THE CITY OF ROCKFORD TRAFFIC COMMISSION WORKBOOK

FEBRUARY 14, 2018

PREPARED
BY
TRAFFIC ENGINEERING
DIVISION

ROCKFORD TRAFFIC COMMISSION

6:00 P.M., WEDNESDAY, FEBRUARY 14, 2018

CONFERENCE ROOM "A" 2ND FLOOR
CITY HALL BUILDING
425 E. STATE STREET

1. Request in the 3rd Ward from City Staff, to establish all-way stop at the intersection of State Street and Main Street, thus repealing the existing 2-way stop condition at the intersection.

2. Request in the 5th Ward by Alderman Venita Hervey, to establish a 2 hour, Monday thru Friday, 6am to 5pm parking restriction on both sides of Christina Street from Blackhawk Park Avenue south to the end of Christina Street.

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10. Request in the 2nd Ward by Matt Becker, to establish traffic control at the intersection of Brookefiedl Road and Abbotsford Road.

11. Request in the 9th Ward by Alderman Bill Rose, to establish yield control at the intersection of Bruce Street and Grace Street.

12. Request in the 2nd Ward by Ben Strandler, to establish traffic control at the intersection of Rockford Avenue and Oaklawn Avenue.

13. Request in the 2nd Ward by Ben Strandler, to establish traffic control at the intersection of Rockford Avenue and Princeton Avenue.

14. Presentation by City Staff of proposed Bike Share Program.

Pablo Solares

1

From: Jeremy Carter
Sent: Friday, January 26, 2018 4:54 PM
To: Pablo Solares
Subject: February Traffic Commission Agenda

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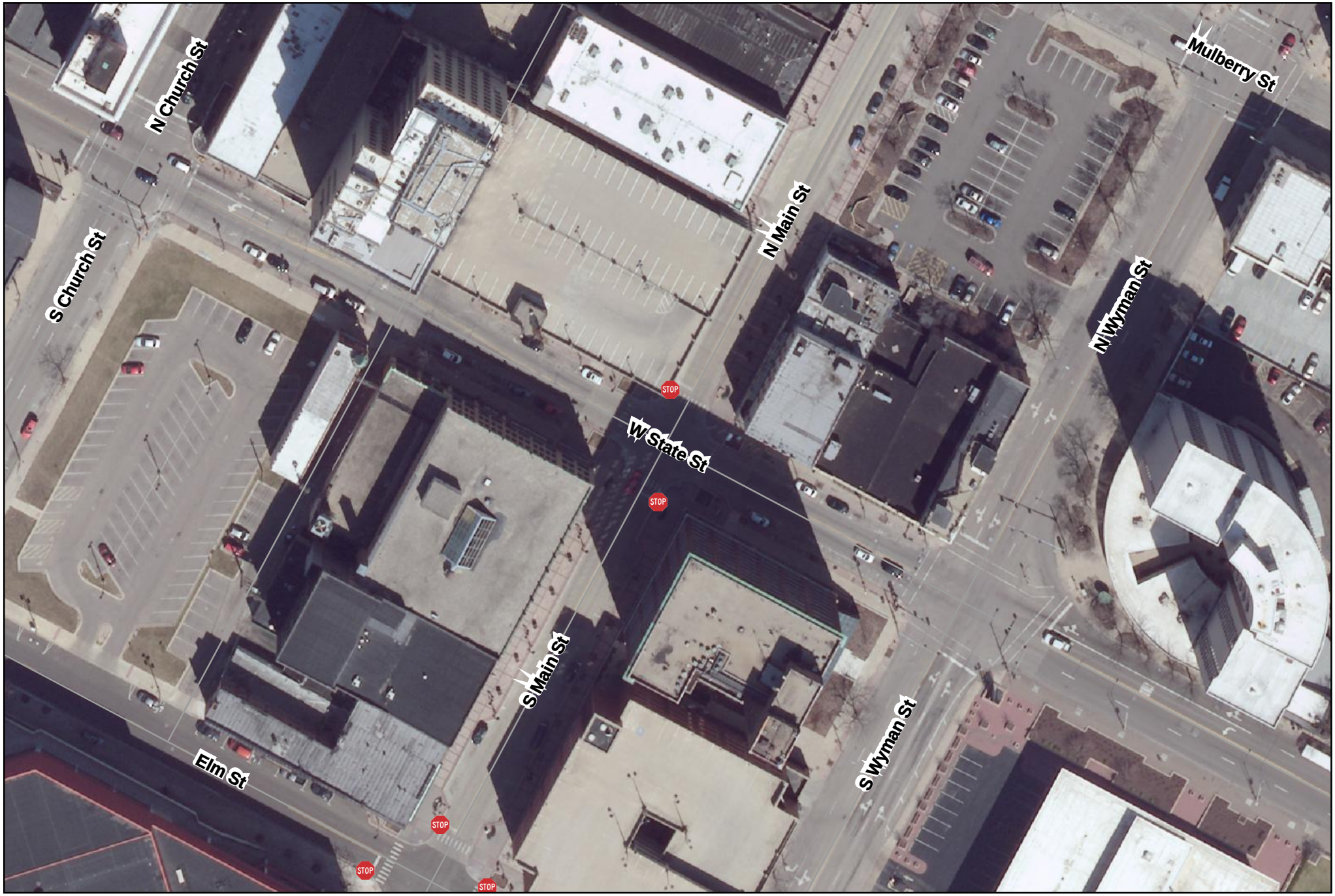
City of Rockford
Public Works
Engineering Division

Request to establish all-way stop at the intersection of State Street and Main Street, thus repealing the existing 2-way stop condition at the intersection.
Ward 3

1

Produced:02/06/2018
Traffic Engineering Division



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Ward 3

N W E S

1

Produced:02/06/2018
Traffic Engineering Division

City of Rockford

425 E. State Street
Rockford, IL 61104
Traffic Commission

Default Comments
Change These in The Preferences Window
Select File/Preference in the Main Scree
Then Click the Comments Tab

File Name : State St and Main St AM&PM-01-31-2018
Site Code : 00000000
Start Date : 1/31/2018
Page No : 1

Groups Printed- Unshifted - Bank 1

	MAIN From North					STATE From East					MAIN From South					STATE From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
06:30 AM	1	2	2	3	8	1	19	8	1	29	2	28	1	1	32	1	28	2	0	31	100
Total	1	2	2	3	8	1	19	8	1	29	2	28	1	1	32	1	28	2	0	31	100
07:00 AM	2	5	1	2	10	3	21	9	2	35	5	34	3	0	42	1	45	3	1	50	137
07:30 AM	6	3	0	5	14	2	62	16	6	86	7	44	6	1	58	1	73	6	2	82	240
Total	8	8	1	7	24	5	83	25	8	121	12	78	9	1	100	2	118	9	3	132	377
08:00 AM	8	5	2	5	20	4	84	10	3	101	4	47	9	4	64	2	90	10	4	106	291
*** BREAK ***																					
Total	8	5	2	5	20	4	84	10	3	101	4	47	9	4	64	2	90	10	4	106	291
*** BREAK ***																					
04:00 PM	1	8	6	7	22	7	71	8	13	99	10	65	14	4	93	7	138	16	11	172	386
04:30 PM	1	9	2	9	21	5	74	15	0	94	14	59	8	9	90	4	118	16	8	146	351
Total	2	17	8	16	43	12	145	23	13	193	24	124	22	13	183	11	256	32	19	318	737
05:00 PM	0	19	6	3	28	0	73	17	1	91	8	58	3	3	72	7	134	22	4	167	358
05:30 PM	2	5	6	2	15	8	52	9	4	73	13	50	10	7	80	6	80	12	2	100	268
Total	2	24	12	5	43	8	125	26	5	164	21	108	13	10	152	13	214	34	6	267	626
Grand Total	21	56	25	36	138	30	456	92	30	608	63	385	54	29	531	29	706	87	32	854	2131
Apprch %	15.2	40.6	18.1	26.1		4.9	75	15.1	4.9		11.9	72.5	10.2	5.5		3.4	82.7	10.2	3.7		
Total %	1	2.6	1.2	1.7	6.5	1.4	21.4	4.3	1.4	28.5	3	18.1	2.5	1.4	24.9	1.4	33.1	4.1	1.5	40.1	
Unshifted	21	56	25	36	138	30	456	92	30	608	63	385	54	29	531	29	706	87	32	854	2131
% Unshifted	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Bank 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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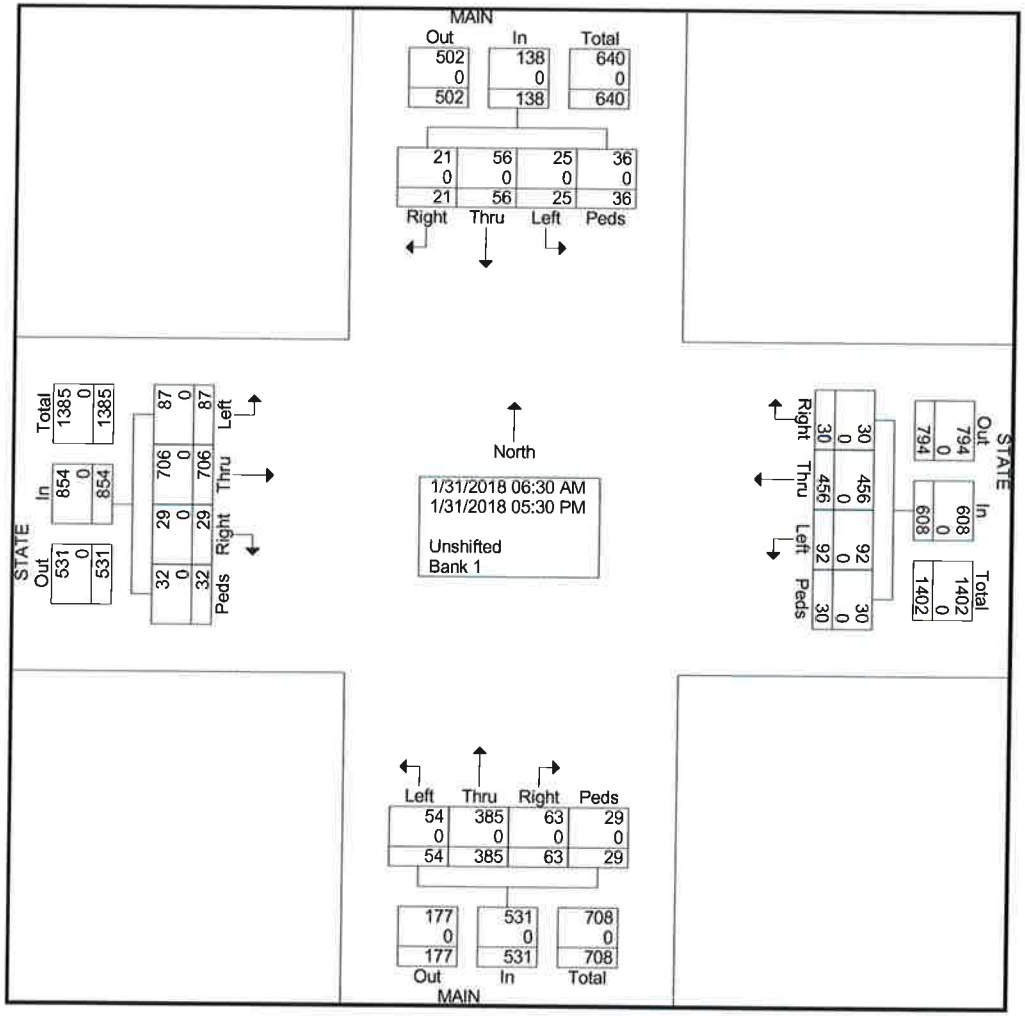
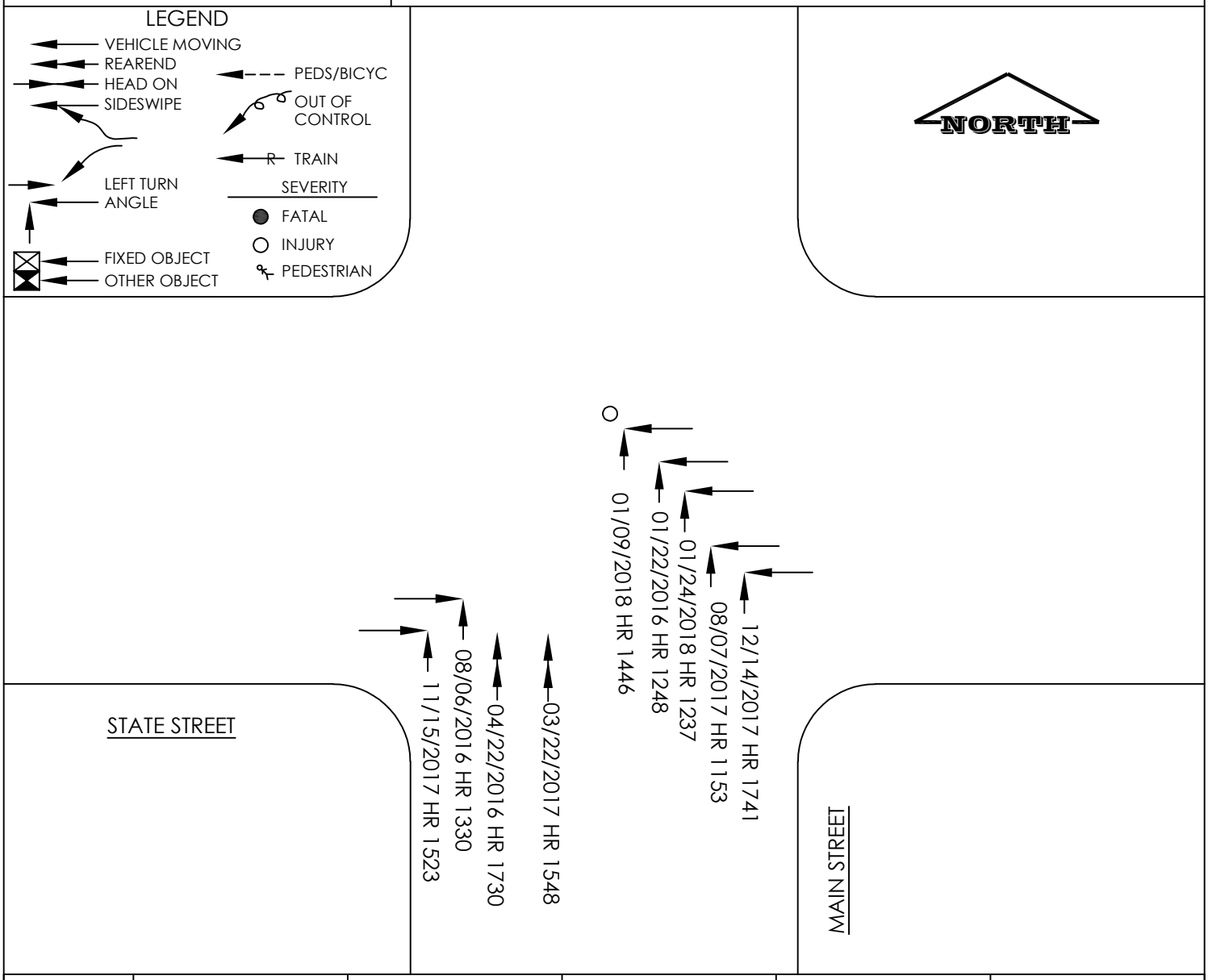


TRAFFIC DIVISION
COLLISION DIAGRAM

INTERSECTION OF STATE STREET AND MAIN STREET
PERIOD COVERED JANUARY 2015 TO FEBRUARY 2018
COMPILED AND DRAWN BY PDS DATE 02/14/2018

1



COLLISION TYPE	2015				2016				2017				2018				TOTAL			
	FATAL	INJ	PDO	TOTAL	FATAL	INJ	PDO	TOTAL	FATAL	INJ	PDO	TOTAL	FATAL	INJ	PDO	TOTAL	FATAL	INJ	PDO	TOTAL
REAR END							1	1			1	1							2	2
ANGLE							2	2			3	3		1	1	2		1	6	7
HEAD-ON																				
FIXED OBJECT																				
SIDESWIPE																				
OVERTURN																				
OTHER OBJECT																				
PEDS/VEH																				
LEFT TURN																				
TOTAL							3	3			4	4		1	1	2		1	8	9
NUMBER OF TOTAL	0				3				4				2				9			

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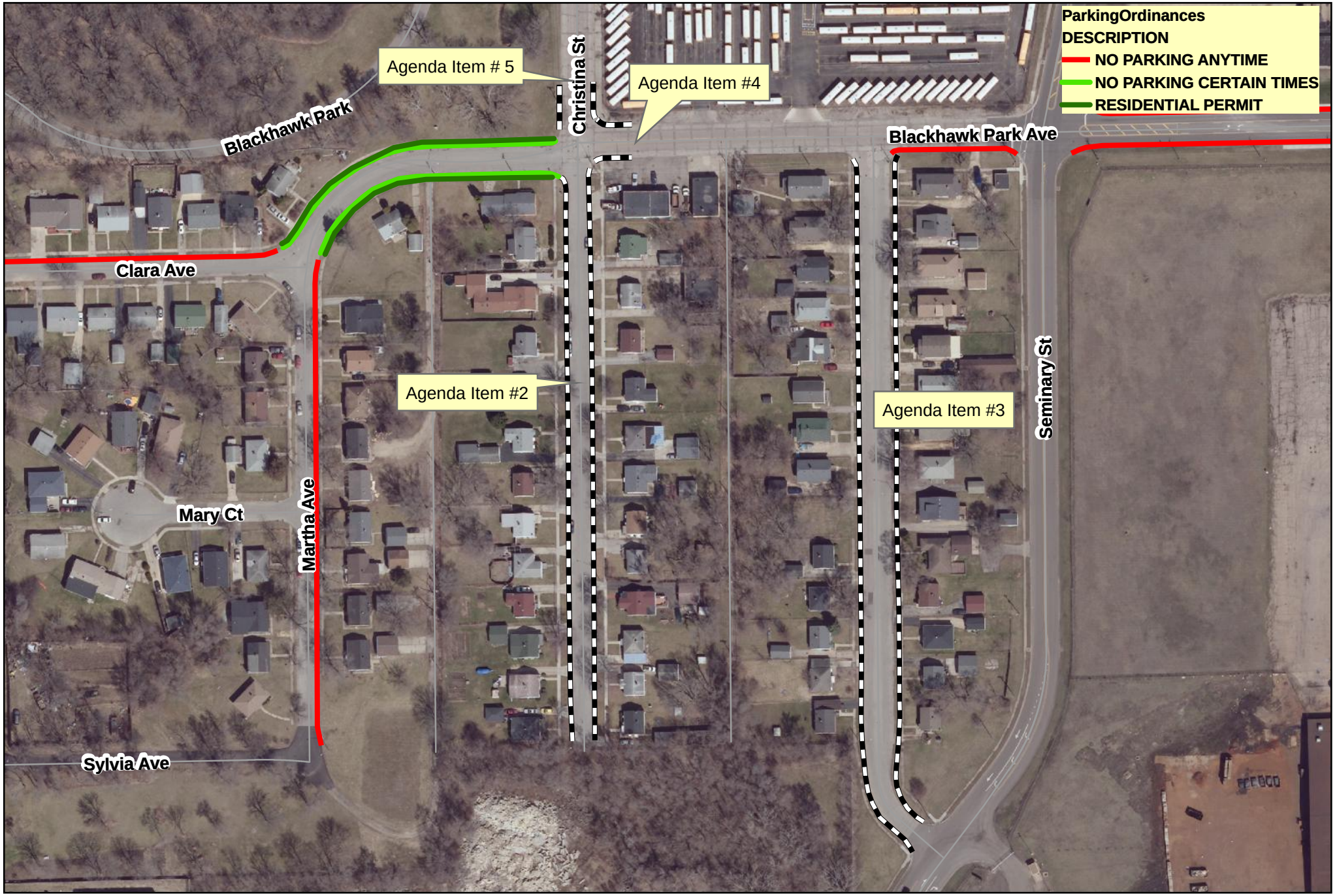

City of Rockford
Public Works
Engineering Division

Request to establish a 2 hour, Monday thru Friday, 6am to 5pm parking restriction on both sides of Christina Street from Blackhawk Park Avenue south to the end of Christina Street.
Ward 5

2

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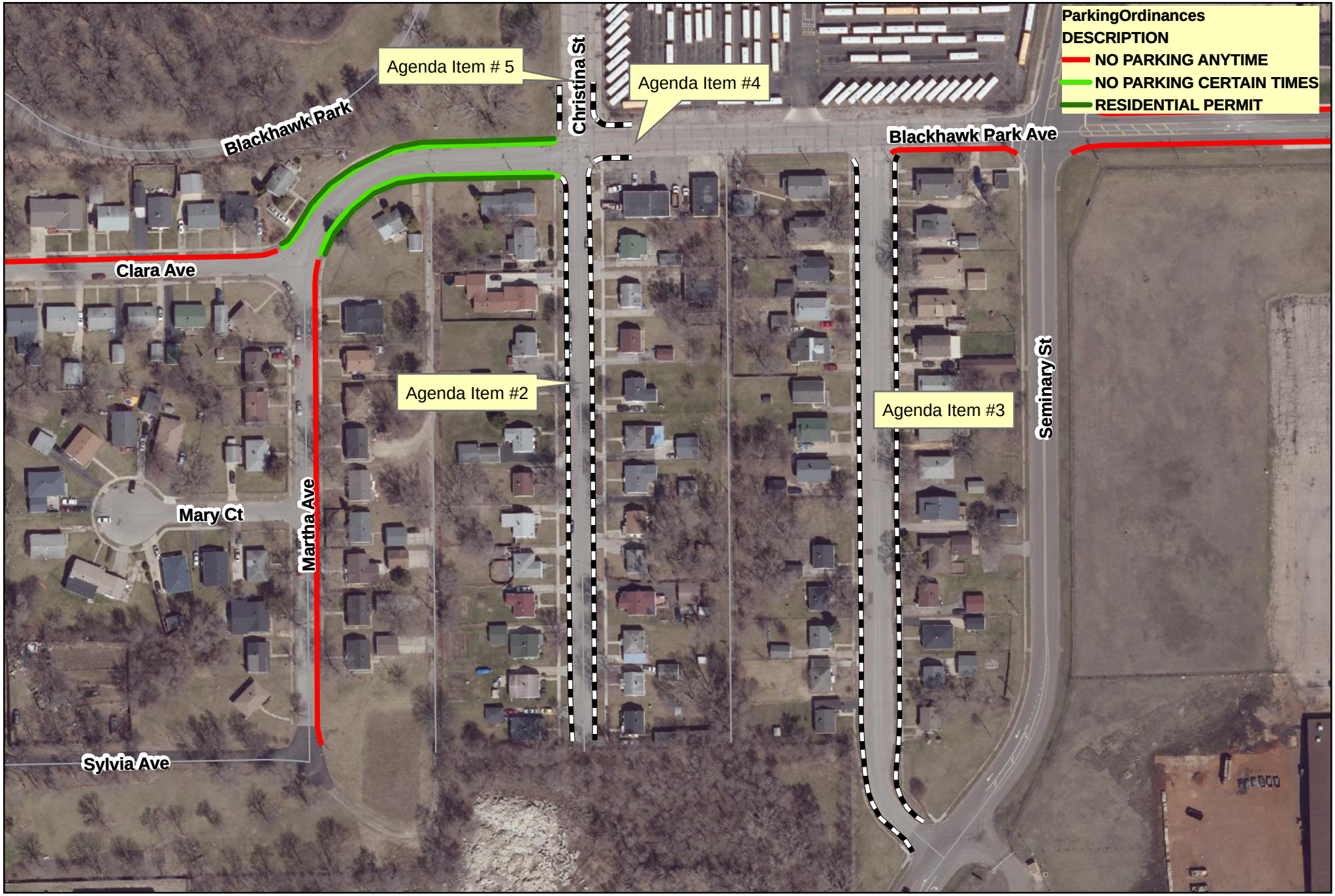

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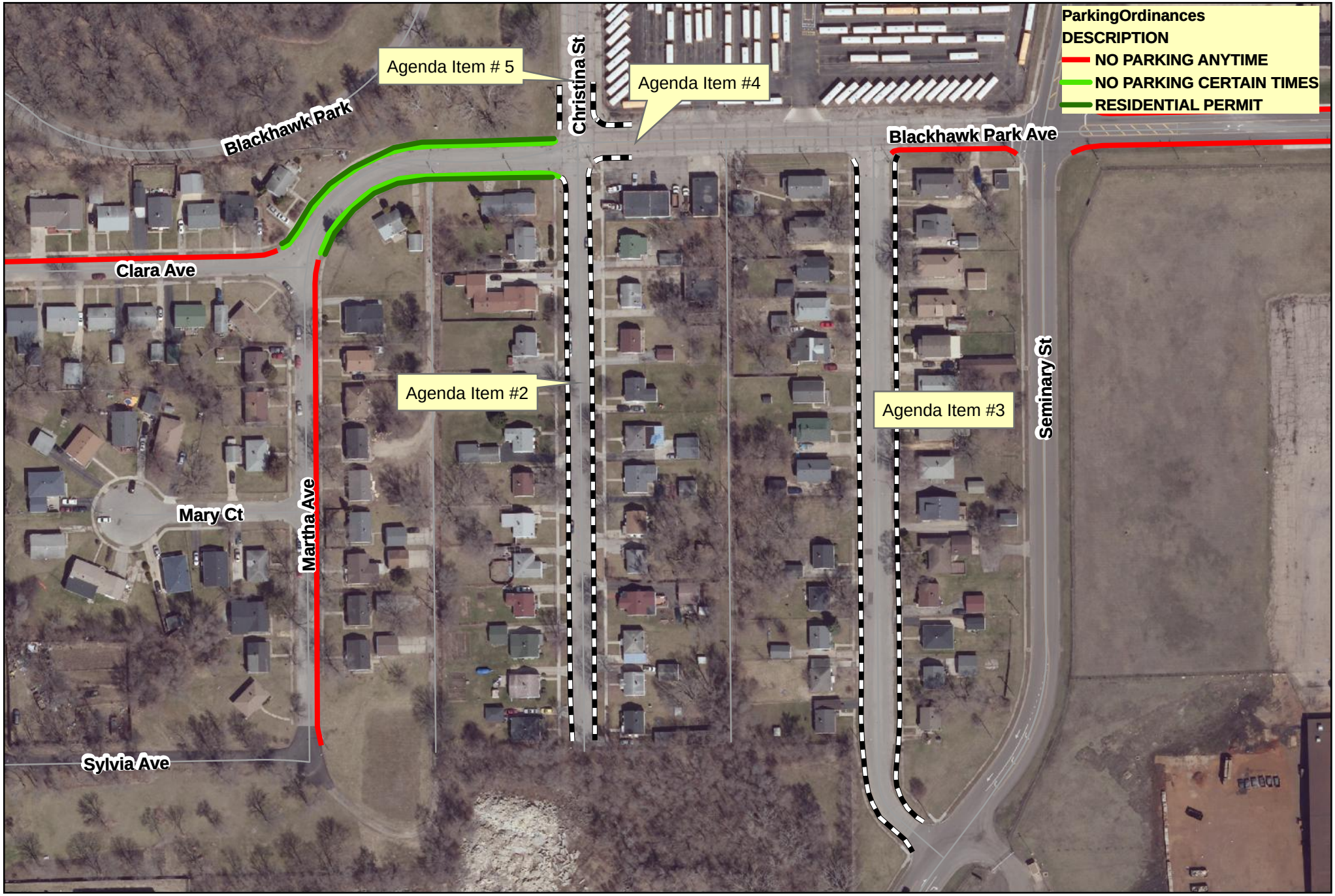

City of Rockford
Public Works
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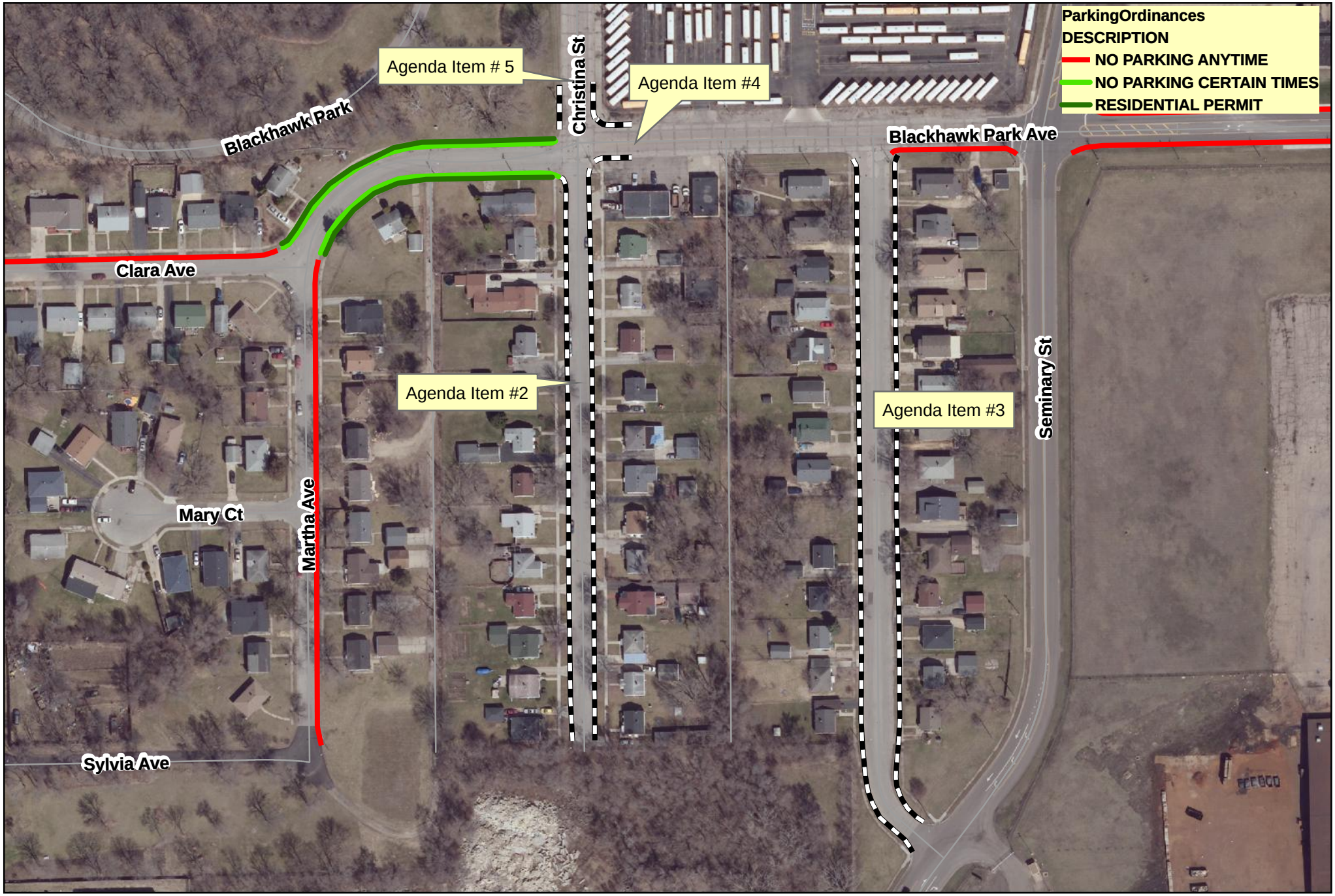

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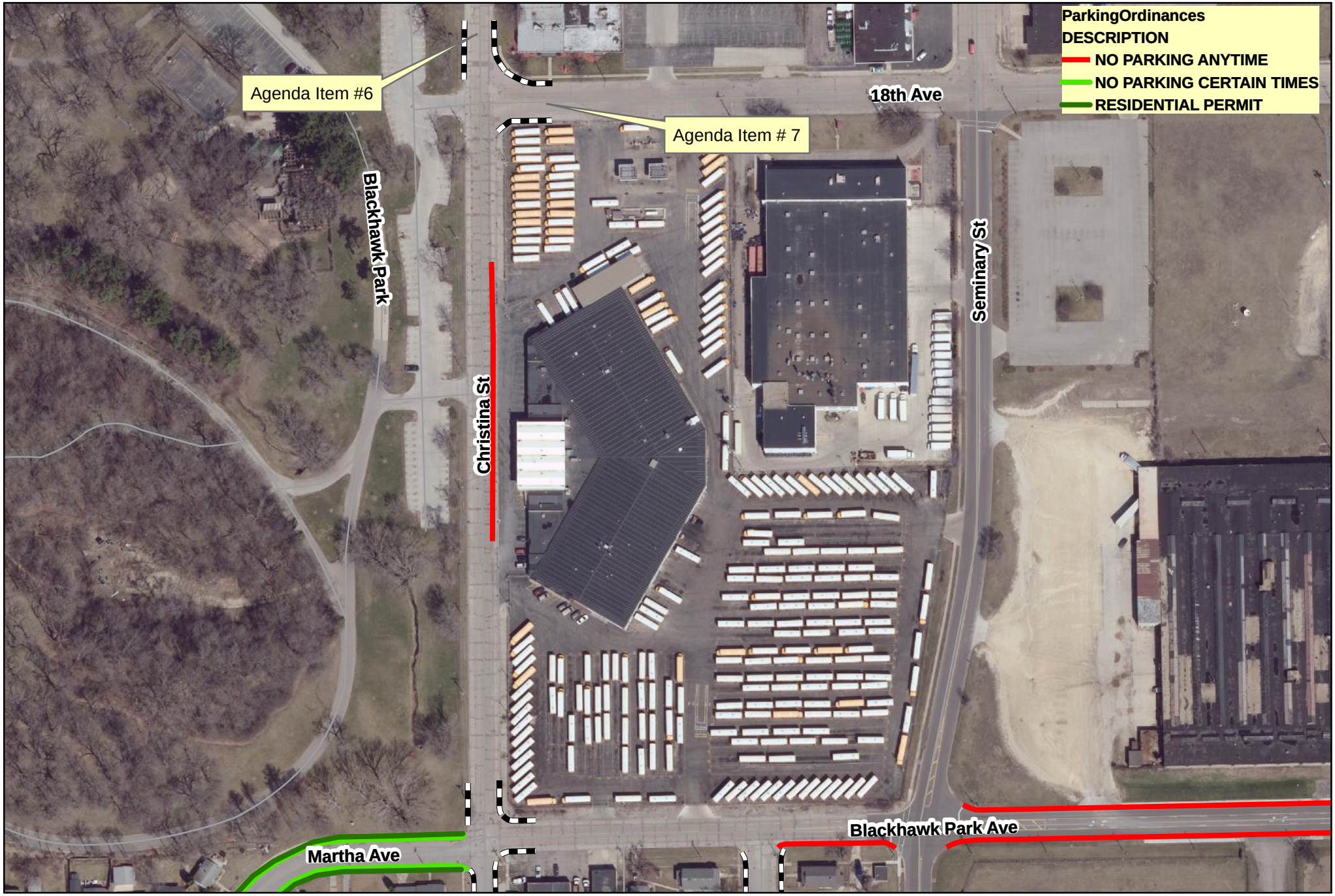

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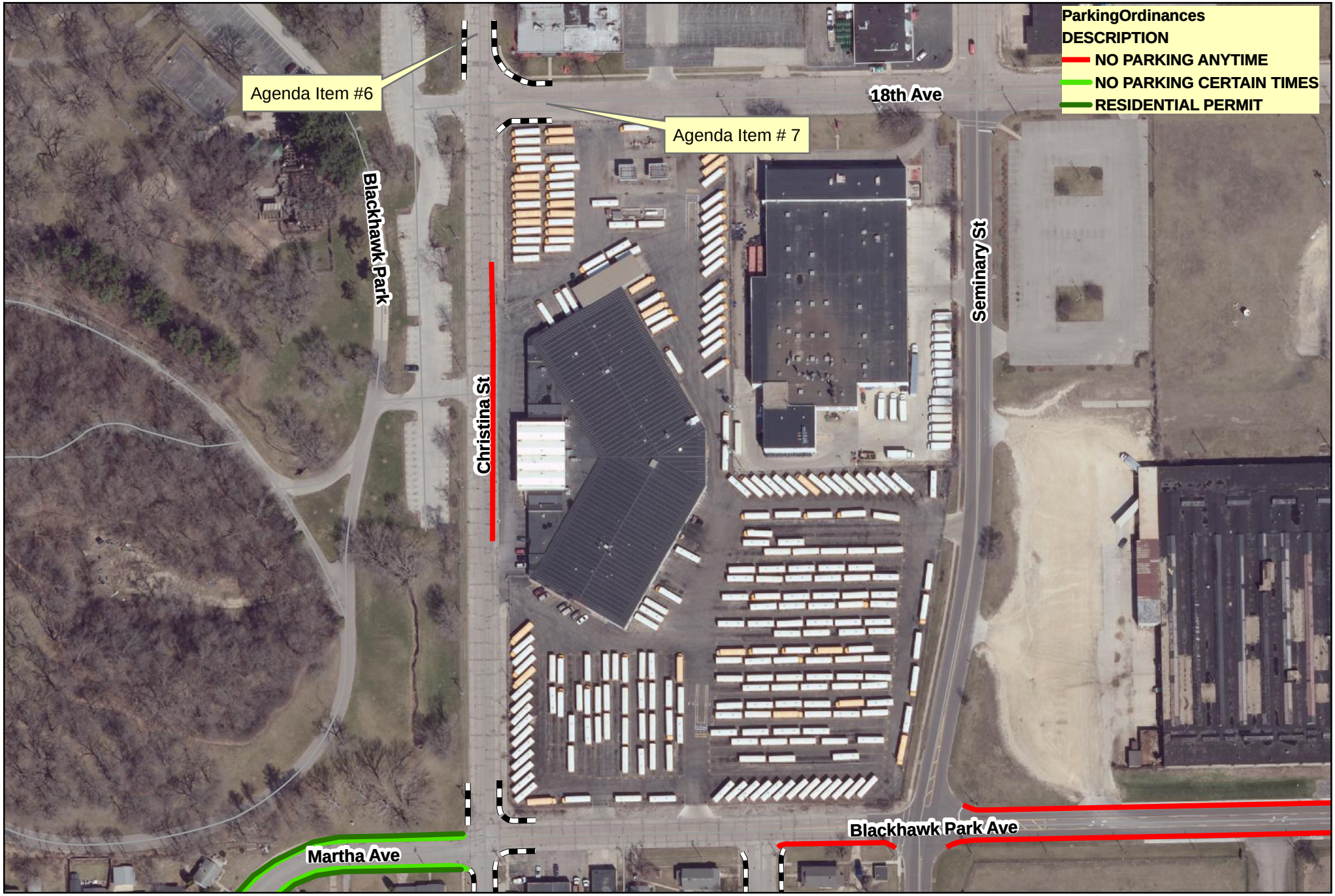
7. Request in the 5th Ward by Alderman Venita Hervey, to establish a No Parking Any Time parking restriction on both sides of 18th Avenue Christina Street from Christina Street to 30 feet east of Christina Street.
8. Request in the 13th Ward by James Johnson of RMTD, to remove public parking on the north side of West State Street from Court Street to Winnebago Street.
9. Request in the 13th Ward by James Johnson of RMTD, to remove public parking on the west side of Court Street from West State Street to Mulberry Street.
10. Presentation by City Staff of proposed Bike Share Program.

None of the parking requirements need surveys and the State and Main WILL need a traffic count. Let me know if you have any questions.

Jeremy A. Carter, P.E.
City Traffic Engineer
City of Rockford, Illinois
Department of Public Works
jeremy.carter@rockfordil.gov
(779) 348-7173 Traffic Engineering
(779) 348-7656 Direct **NOTE NEW NUMBER**
(815) 967-7058 Fax

"The opinions expressed here are my own and do not necessarily represent those of the City of Rockford, IL."



City of Rockford
Public Works
Engineering Division

Requestto establish a No Parking Any Time parking restriction on both sides of 18th Avenue Christina Street from Christina Street to 30 feet east of Christina Street.
Ward 5

7

Produced:02/06/2018
Traffic Engineering Division

Pablo Solares

From: Jeremy Carter
Sent: Friday, January 26, 2018 4:54 PM
To: Pablo Solares
Subject: February Traffic Commission Agenda

Pablo –
Can you please put the following items on the traffic commission agenda for Feb.

1. Request in the 3rd Ward from City Staff, to establish all-way stop at the intersection of State Street and Main Street, thus repealing the existing 2-way stop condition at the intersection.
2. Request in the 5th Ward by Alderman Venita Hervey, to establish a 2 hour, Monday thru Friday, 6am to 5pm parking restriction on both sides of Christina Street from Blackhawk Park Avenue south to the end of Christina Street.
3. Request in the 5th Ward by Alderman Venita Hervey, to establish a 2 hour, Monday thru Friday, 6am to 5pm parking restriction on both sides of Magnolia Street from Blackhawk Park Avenue to Seminary Street.
4. Request in the 5th Ward by Alderman Venita Hervey, to establish a No Parking Any Time parking restriction on both sides of Blackhawk Park Avenue from Christina Street to 50 feet east of Christina Street.
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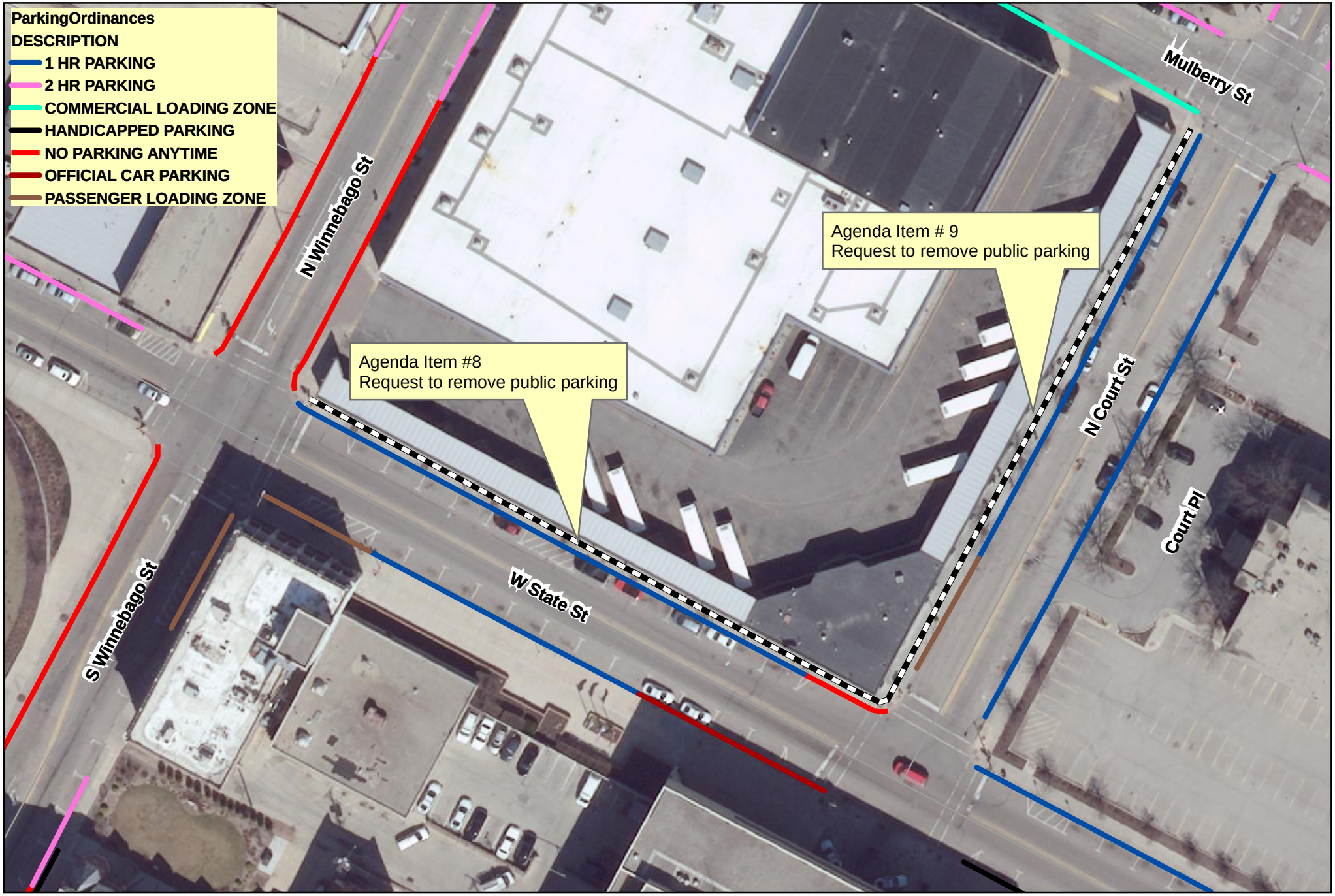

City of Rockford
Public Works
Engineering Division

Request to remove public parking on the north side
of West State Street from Court Street to Winnebago Street.
Ward 13

8

Produced:02/06/2018
Traffic Engineering Division

Pablo Solares

9

From: Jeremy Carter
Sent: Friday, January 26, 2018 4:54 PM
To: Pablo Solares
Subject: February Traffic Commission Agenda

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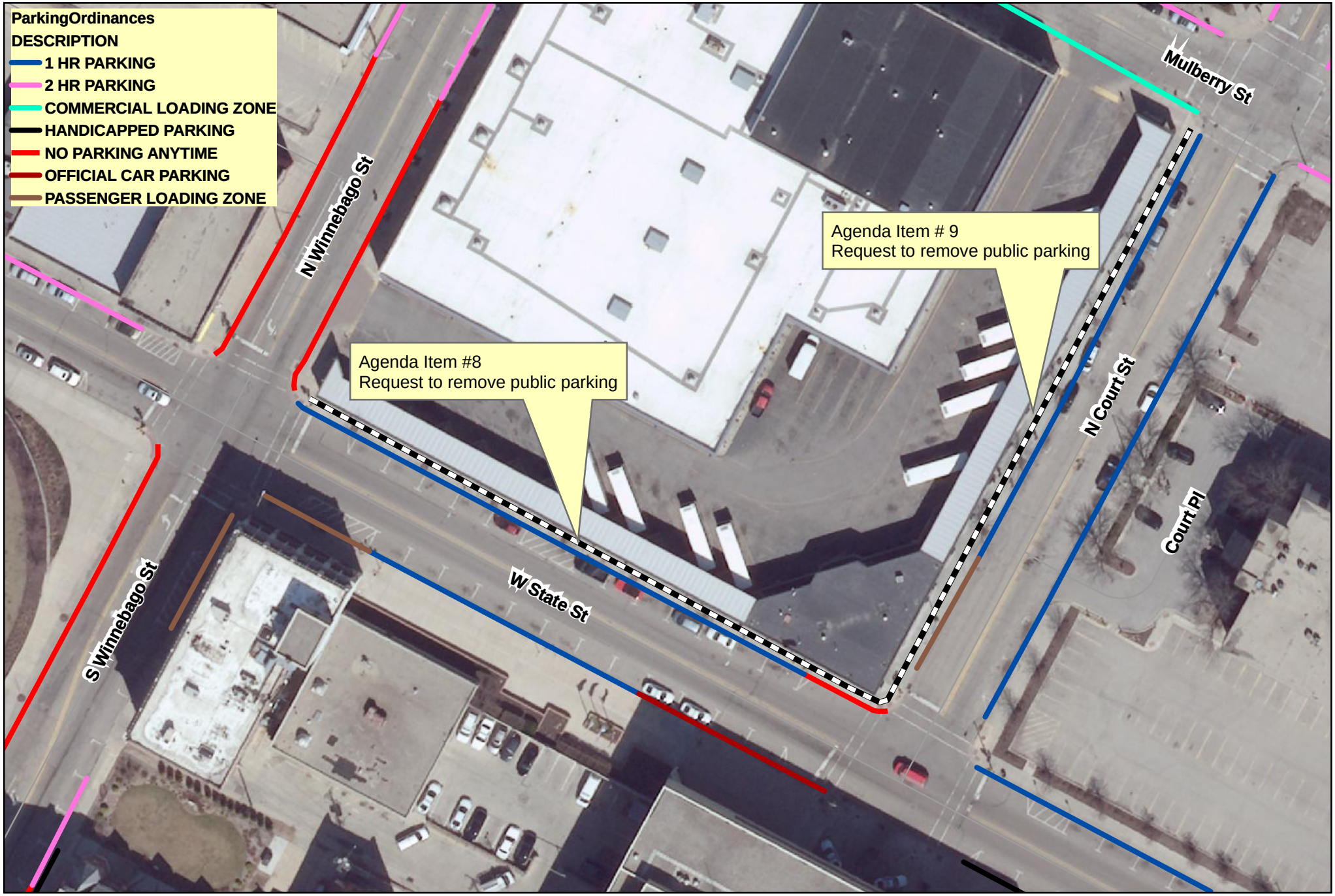


City of Rockford
Public Works
Engineering Division

Request to remove public parking on the west side
of Court Street from West State Street to Mulberry Street
Ward 13

9

Produced:02/06/2018
Traffic Engineering Division

Pablo Solares

From: Rachel Benson
Sent: Monday, January 22, 2018 9:48 AM
To: Pablo Solares
Subject: Traffic Commission: Intersection of Brookfield & Abbotsford

Good morning Pablo,

I just spoke with Matt Becker 224-999-0544 regarding the intersection of Brookfield & Abbotsford. This intersection is not posted with a stop or yield sign, and Mr. Becker believes it necessary to have some sort of posting at this intersection to prevent an accident in this residential area.

Mr. Becker is interested in getting this item involved in the Traffic Commission meeting for February. Can you please contact him and make arrangements for this upcoming meeting, if possible?

Thank you!

Rachel Benson | Senior Administrative Assistant

City of Rockford
Public Works Department
Phone 779.348.7606
Fax 815.967.6942
Rachel.Benson@rockfordil.gov

The information contained in this email expresses my own opinion and does not necessarily reflect the opinion of the City of Rockford.

City of Rockford
Public Works
Engineering Division

Request to establish traffic control at
the intersection of Brookefiedl Road and Abbotsford Road
Ward 2

Produced:02/06/2018
Traffic Engineering Division

City of Rockford
Public Works
Engineering Division

Request to establish traffic control at
the intersection of Brookefiedl Road and Abbotsford Road
Ward 2

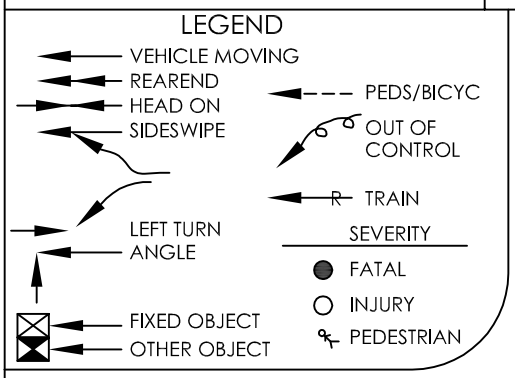
10

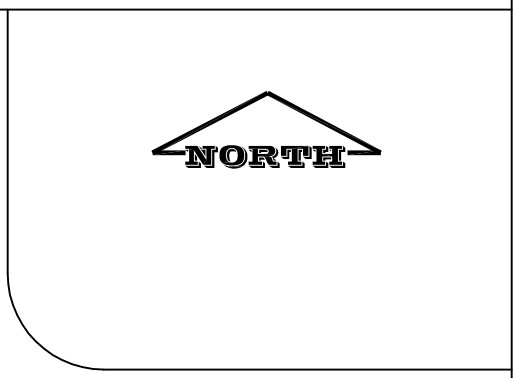
Produced:02/06/2018
Traffic Engineering Division

TRAFFIC DIVISION
COLLISION DIAGRAM

INTERSECTION OF BROOKFIELD ROAD AND ABBOTSFORD ROAD
PERIOD COVERED JANUARY 2015 TO FEBRUARY 2018
COMPILED AND DRAWN BY PDS DATE 02/14/2018

10





COLLISION TYPE	2015				2016				2017				2018				TOTAL			
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REAR END																				
ANGLE																				
HEAD-ON																				
FIXED OBJECT																				
SIDESWIPE																				
OVERTURN																				
OTHER OBJECT																				
PEDS/VEH																				
LEFT TURN																				
TOTAL																				
NUMBER OF TOTAL	0				0				0				0				0			

Pablo Solares

From: Jeremy Carter
Sent: Wednesday, January 10, 2018 1:12 PM
To: Pablo Solares
Subject: FW: 1802 Bruner-Yield Sign Request

Can you place this on the February TC Agenda.

Jeremy A. Carter, P.E.
City Traffic Engineer
City of Rockford, Illinois
Department of Public Works
jeremy.carter@rockfordil.gov
(779) 348-7173 Traffic Engineering
(779) 348-7656 Direct NOTE NEW NUMBER
(815) 967-7058 Fax

"The opinions expressed here are my own and do not necessarily represent those of the City of Rockford, IL."

-----Original Message-----
From: Bill Rose
Sent: Tuesday, January 09, 2018 7:29 PM
To: Jeremy Carter <Jeremy.Carter@rockfordil.gov>
Subject: 1802 Bruner-Yield Sign Request

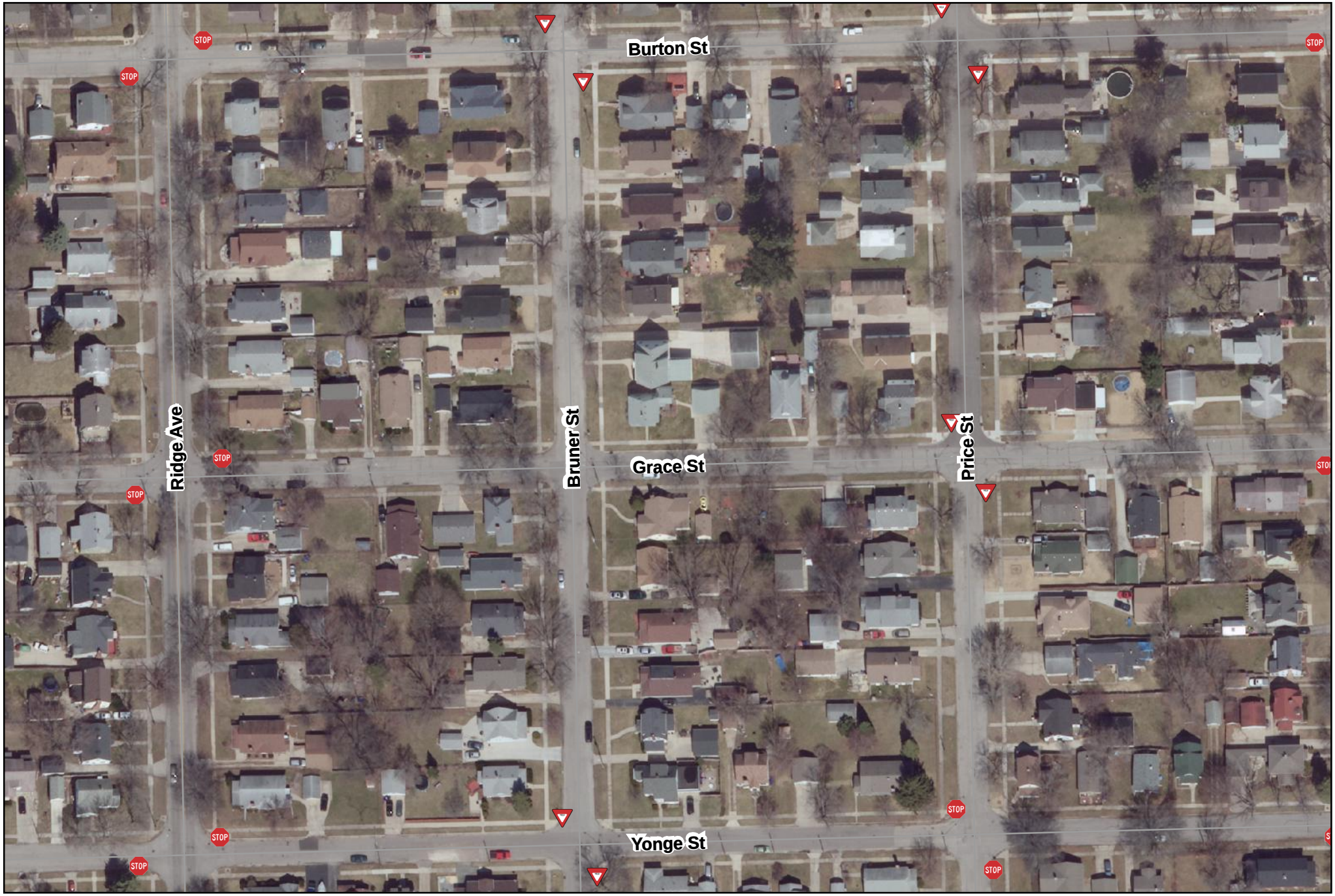
Jeremy,

A few weeks back a car went smashing through Bruner and Grace, taking out a fire hydrant and leaving some of the car remnants. I heard reports of other accidents in the past here, but am unaware if they were reported or not. In any case, most of the side streets going north and south have a yield, except for Bruner and Grace. I am asking that the city look at placing a yield sign here.

Thank Jeremy,

Bill Rose
9th Ward Alderman

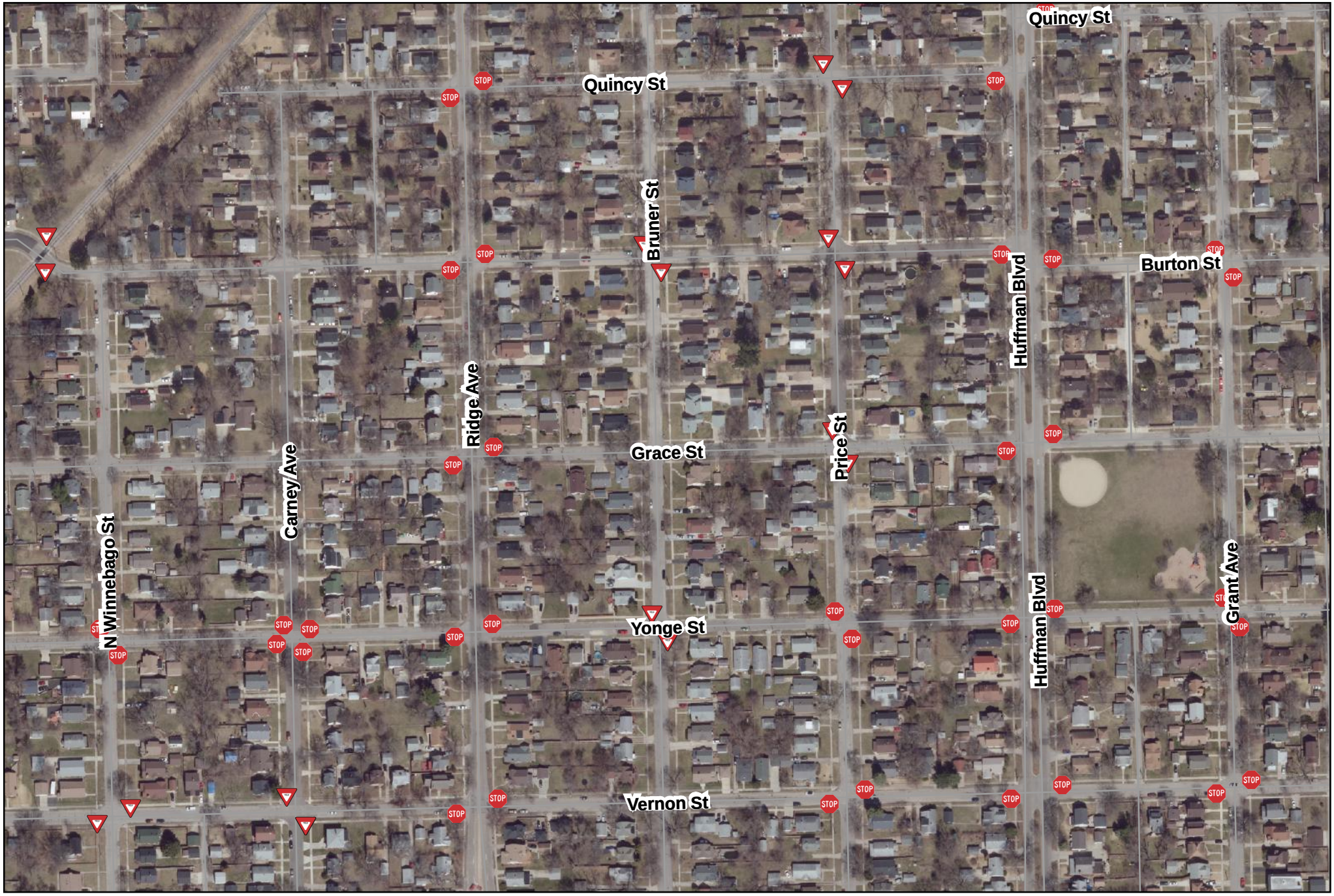
Sent from my iPad



City of Rockford
Public Works
Engineering Division

Request to establish yield control at the
intersection of Bruce Street and Grace Street.
Ward 9

Produced:02/06/2018
Traffic Engineering Division



City of Rockford
Public Works
Engineering Division

Request to establish yield control at the
intersection of Bruce Street and Grace Street.
Ward 9

Produced:02/06/2018
Traffic Engineering Division

City of Rockford
425 E. State Street
Rockford, IL 61104
Traffic Commission

Default Comments
Change These in The Preferences Window
Select File/Preference in the Main Scree
Then Click the Comments Tab

File Name : Bruner St and Grace St AM&PM-02-08-2018
Site Code : 00000000
Start Date : 2/8/2018
Page No : 1

Groups Printed- Unshifted - Bank 1

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07:15 AM	1	0	0	0	1	0	3	0	0	3	0	0	0	0	0	1	4	0	0	5	9
07:45 AM	0	1	0	0	1	0	3	1	0	4	0	2	0	0	2	0	3	0	0	3	10
08:15 AM	0	1	1	0	2	1	1	0	0	2	0	0	0	0	0	0	2	1	0	3	7
*** BREAK ***																					
03:45 PM	0	3	0	0	3	0	2	1	0	3	2	1	0	0	3	1	3	1	0	5	14
04:15 PM	0	3	0	0	3	0	3	0	0	3	0	4	0	0	4	1	2	2	0	5	15
04:45 PM	0	2	0	0	2	0	4	0	0	4	0	2	0	0	2	2	3	1	0	6	14
05:15 PM	0	2	0	0	2	0	1	0	0	1	0	2	0	0	2	0	1	0	0	1	6
05:45 PM	0	2	0	0	2	0	1	0	0	1	1	1	0	0	2	0	2	1	0	3	8
Grand Total	3	14	1	0	18	1	19	2	0	22	3	13	0	0	16	5	22	7	0	34	90
Apprch %	16.7	77.8	5.6	0		4.5	86.4	9.1	0		18.8	81.2	0	0		14.7	64.7	20.6	0		
Total %	3.3	15.6	1.1	0	20	1.1	21.1	2.2	0	24.4	3.3	14.4	0	0	17.8	5.6	24.4	7.8	0	37.8	
Unshifted	3	14	1	0	18	1	19	2	0	22	3	13	0	0	16	5	22	7	0	34	90
% Unshifted	100	100	100	0	100	100	100	100	0	100	100	100	0	0	100	100	100	100	0	100	100
Bank 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

City of Rockford
425 E. State Street
Rockford, IL 61104
Traffic Commission

Default Comments
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Site Code : 00000000
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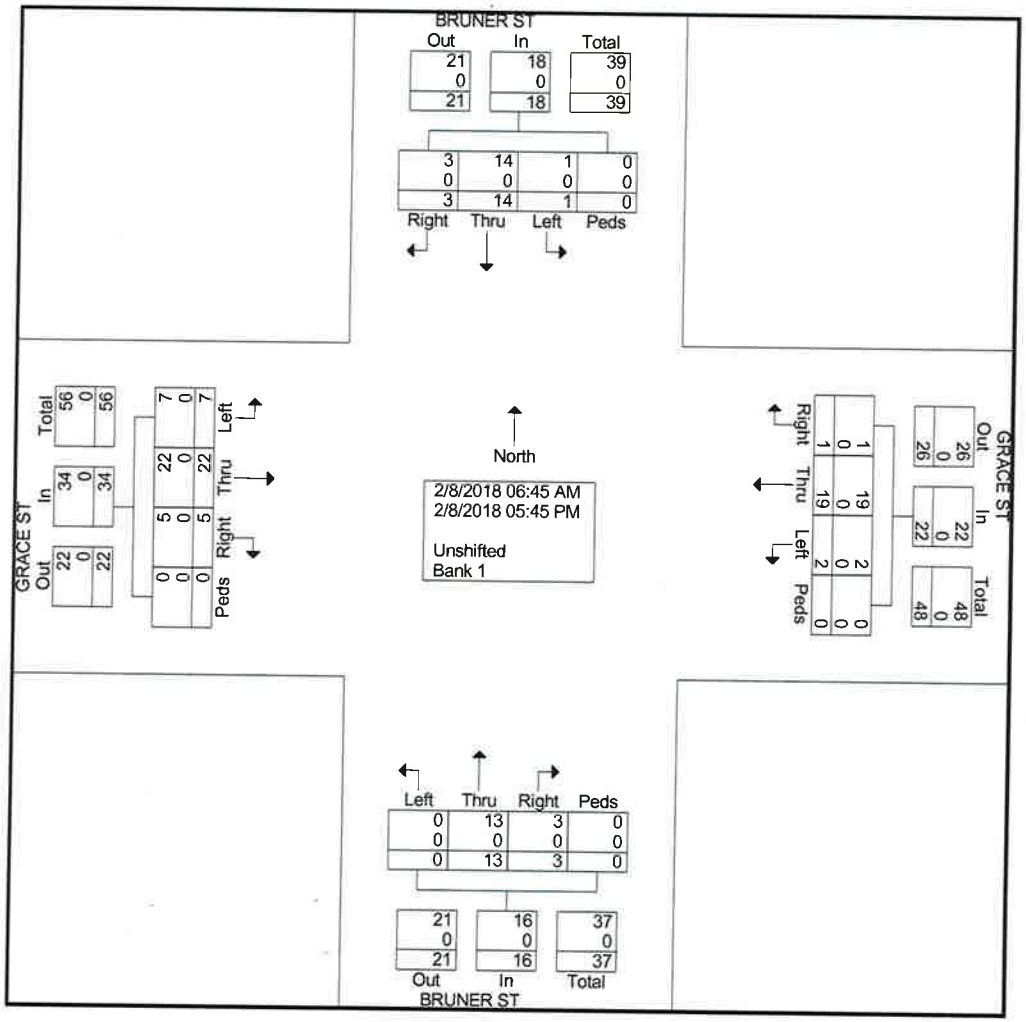
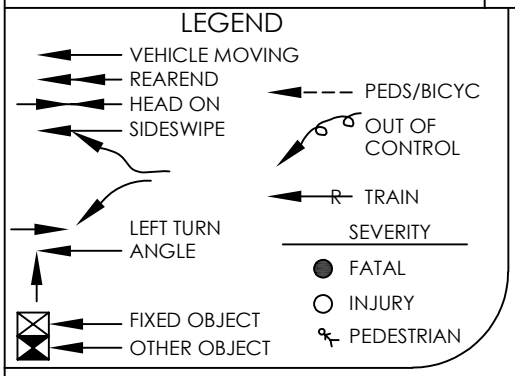
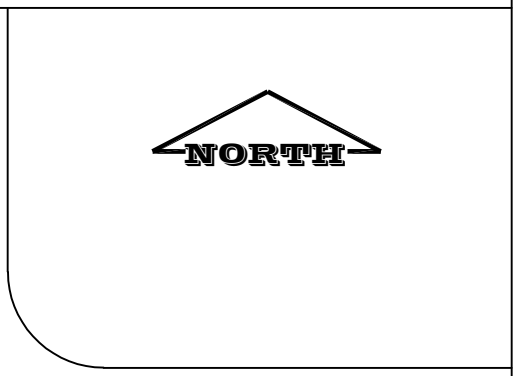


TRAFFIC DIVISION
COLLISION DIAGRAM

INTERSECTION OF GRACE STREET AND BRUNER AVENUE
PERIOD COVERED JANUARY 2015 TO FEBRUARY 2018
COMPILED AND DRAWN BY PDS DATE 02/14/2018

11





COLLISION TYPE	2015				2016				2017				2018				TOTAL			
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REAR END																				
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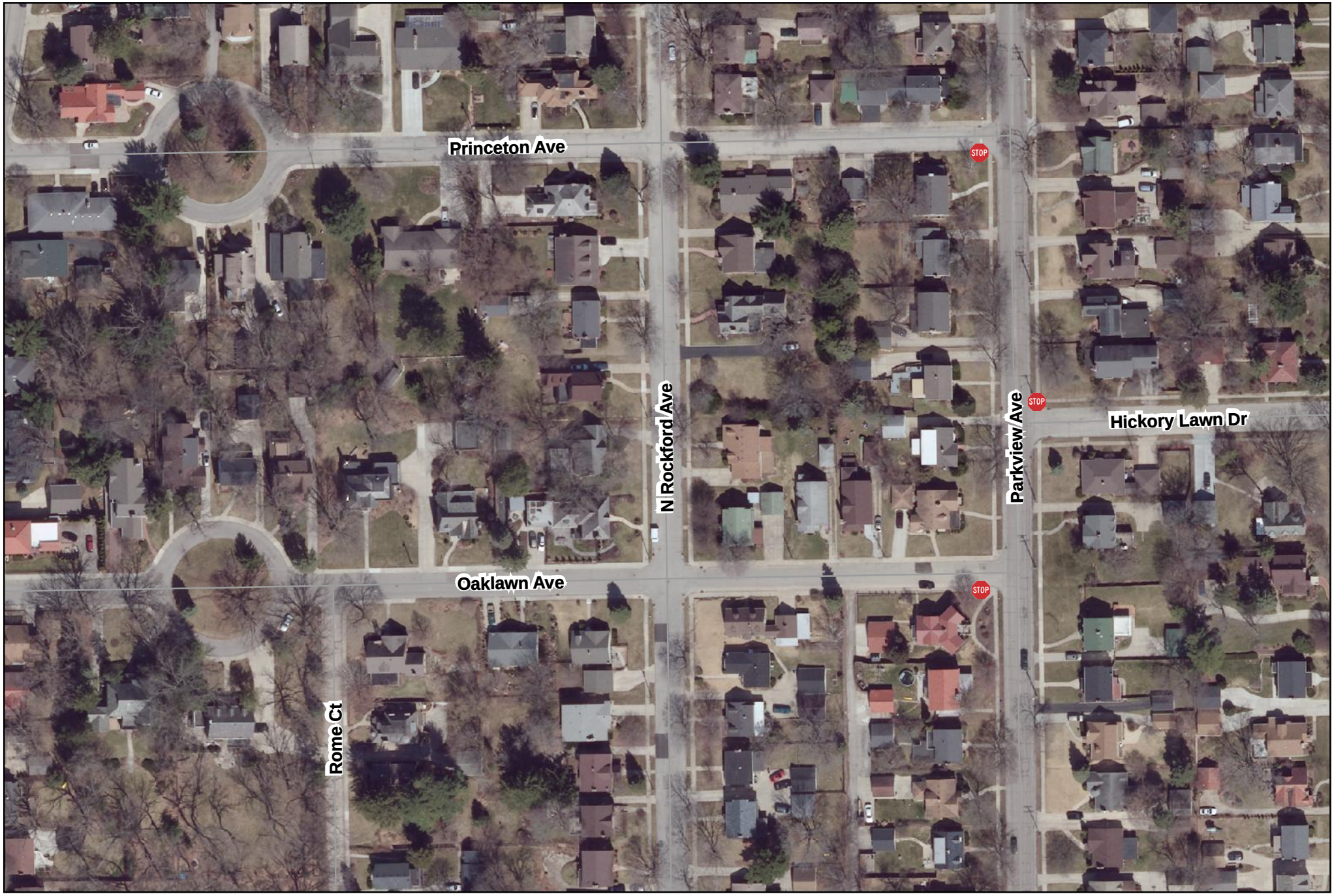
SIDESWIPE																				
OVERTURN																				
OTHER OBJECT																				
PEDS/VEH																				
LEFT TURN																				
TOTAL																				
NUMBER OF TOTAL	0				0				0				0				0			

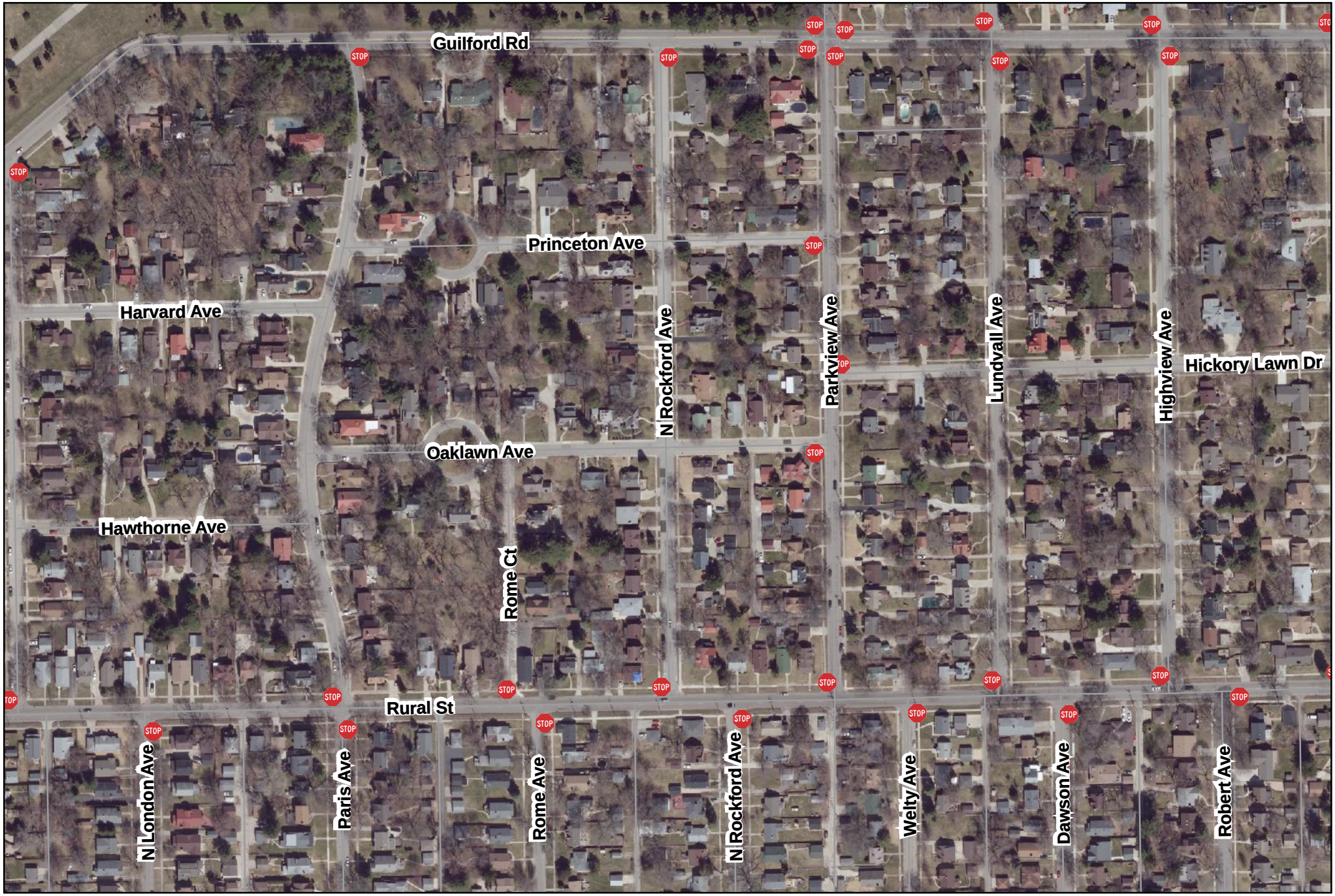


City of Rockford
Public Works
Engineering Division

Request to establish traffic control at the
intersection of Rockford Avenue and Oaklawn Avenue
Ward 2

12

Produced:02/06/2018
Traffic Engineering Division



City of Rockford
Public Works
Engineering Division

Request to establish traffic control at the
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Ward 2

12

Produced:02/06/2018
Traffic Engineering Division

City of Rockford
425 E. State Street
Rockford, IL 61104
Traffic Commission

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Site Code : 00000000
Start Date : 2/7/2018
Page No : 1

Groups Printed- Unshifted - Bank 1

	ROCKFORD From North					OAKLAWN From East					ROCKFORD From South					OAKLAWN From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
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Total	0	2	0	0	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3
07:00 AM	0	2	0	0	2	0	1	0	1	2	0	3	1	0	4	0	0	1	0	1	9
07:30 AM	0	4	0	0	4	1	0	0	0	1	0	3	0	0	3	0	4	0	0	4	12
Total	0	6	0	0	6	1	1	0	1	3	0	6	1	0	7	0	4	1	0	5	21
08:00 AM	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	0	0	0	1	1	4
*** BREAK ***																					
Total	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	0	0	0	1	1	4
*** BREAK ***																					
04:00 PM	1	2	1	0	4	1	3	0	0	4	0	1	0	0	1	0	1	0	0	1	10
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Total	1	3	2	0	6	2	3	0	0	5	1	1	1	0	3	0	2	0	0	2	16
05:00 PM	0	2	1	0	3	0	0	2	0	2	0	2	0	0	2	0	0	0	0	0	7
05:30 PM	0	2	0	0	2	0	1	0	0	1	1	3	1	0	5	0	0	1	0	1	9
Total	0	4	1	0	5	0	1	2	0	3	1	5	1	0	7	0	0	1	0	1	16
Grand Total	1	16	3	0	20	3	5	2	1	11	2	13	4	1	20	0	6	2	1	9	60
Apprch %	5	80	15	0		27.3	45.5	18.2	9.1		10	65	20	5		0	66.7	22.2	11.1		
Total %	1.7	26.7	5	0	33.3	5	8.3	3.3	1.7	18.3	3.3	21.7	6.7	1.7	33.3	0	10	3.3	1.7	15	
Unshifted	1	16	3	0	20	3	5	2	1	11	2	13	4	1	20	0	6	2	1	9	60
% Unshifted	100	100	100	0	100	100	100	100	100	100	100	100	100	100	100	0	100	100	100	100	100
Bank 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

City of Rockford
425 E. State Street
Rockford, IL 61104
Traffic Commission

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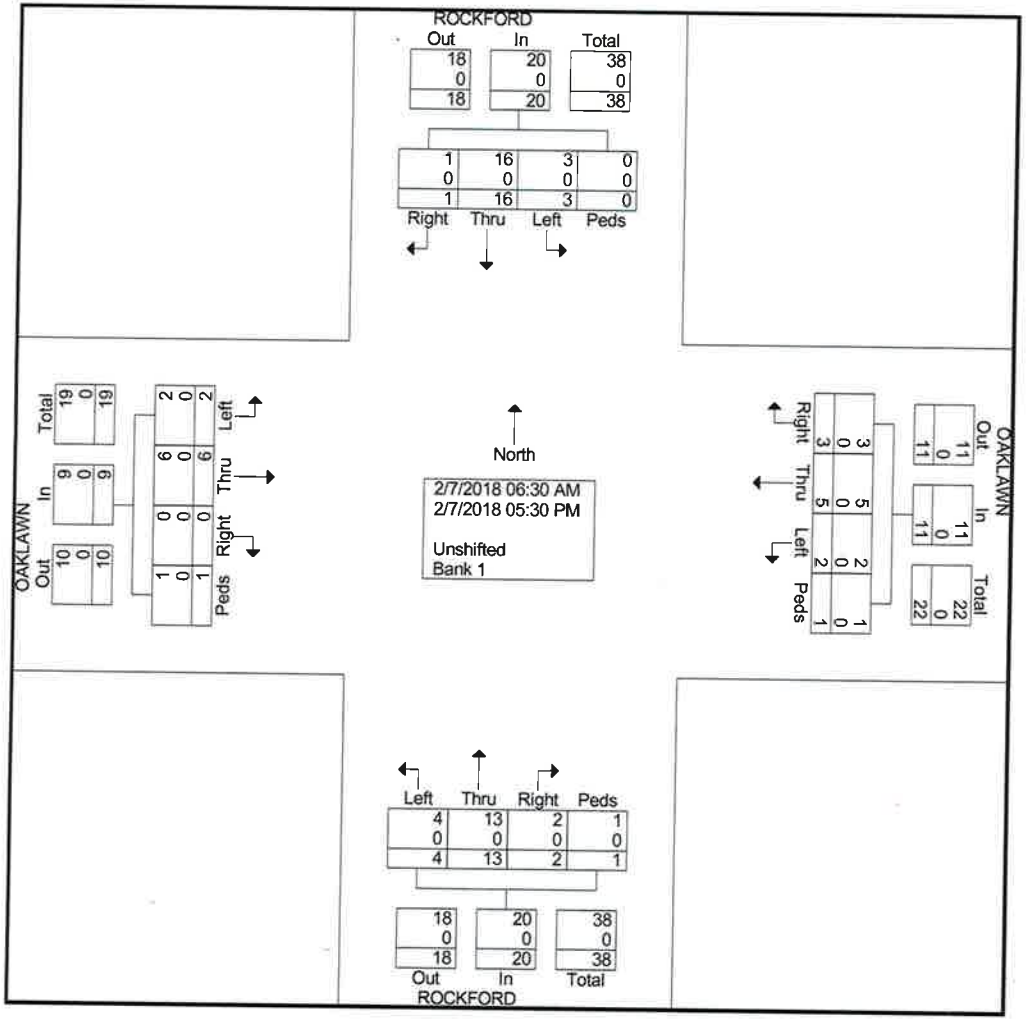
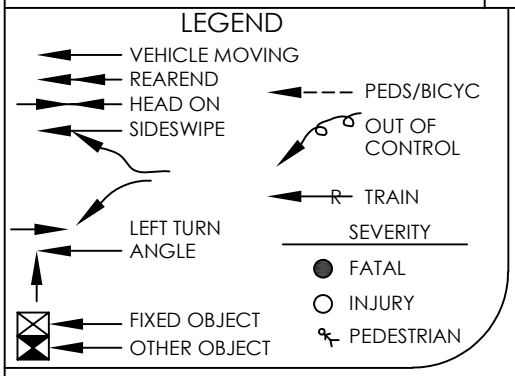
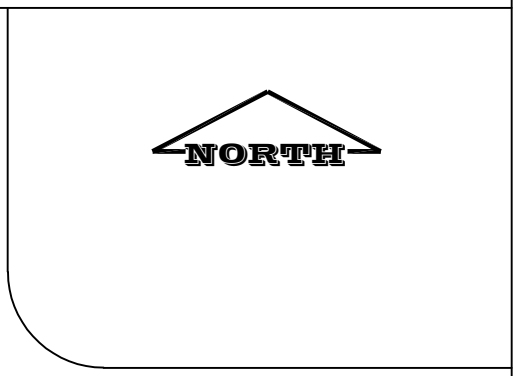


TRAFFIC DIVISION
COLLISION DIAGRAM

INTERSECTION OF ROCKFORD AVENUE AND OAKLAWN AVENUE
PERIOD COVERED JANUARY 2015 TO FEBRUARY 2018
COMPILED AND DRAWN BY PDS DATE 02/14/2018

12





OAKLAWN AVENUE

ROCKFORD AVENUE

COLLISION TYPE	2015				2016				2017				2018				TOTAL			
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REAR END																				
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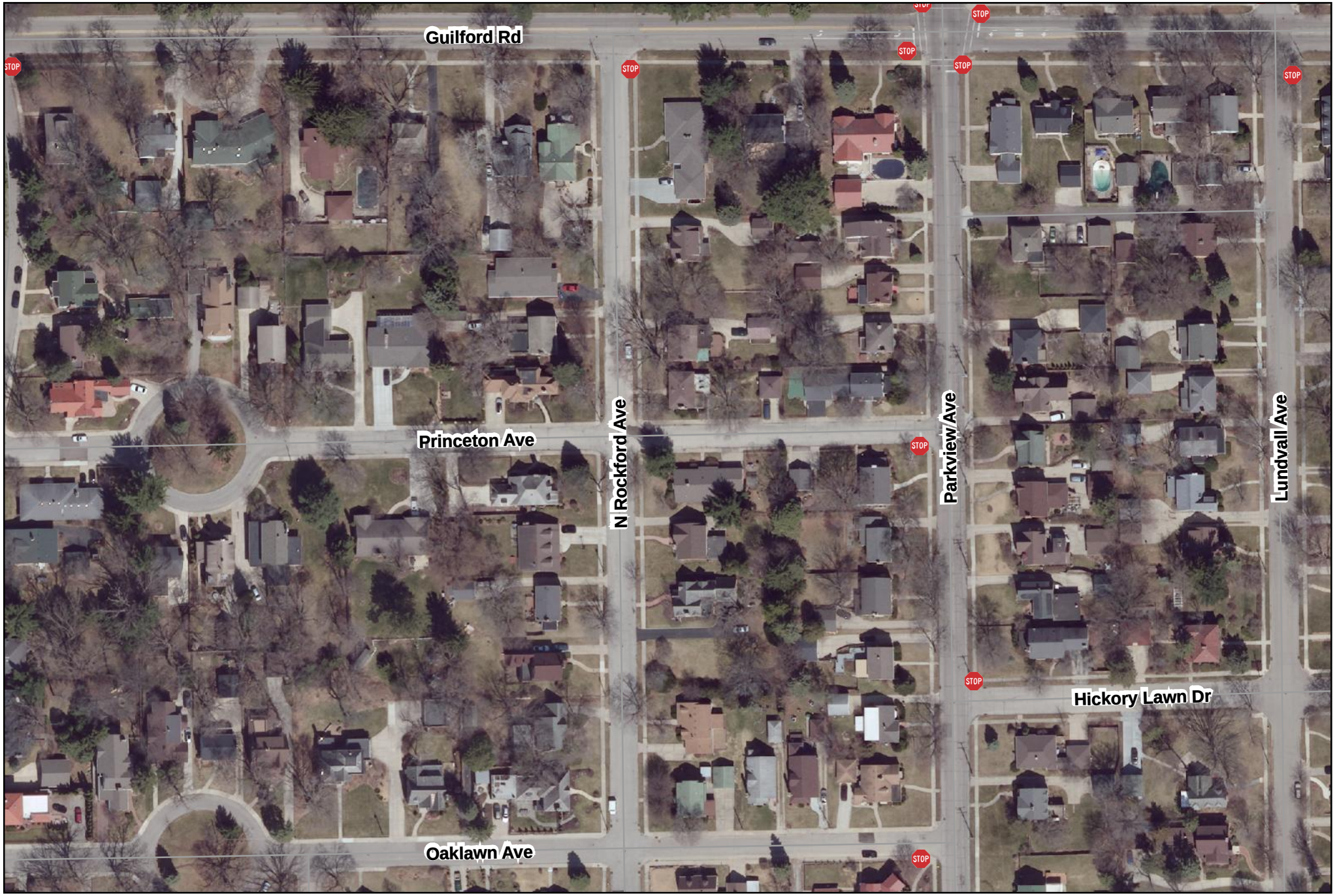
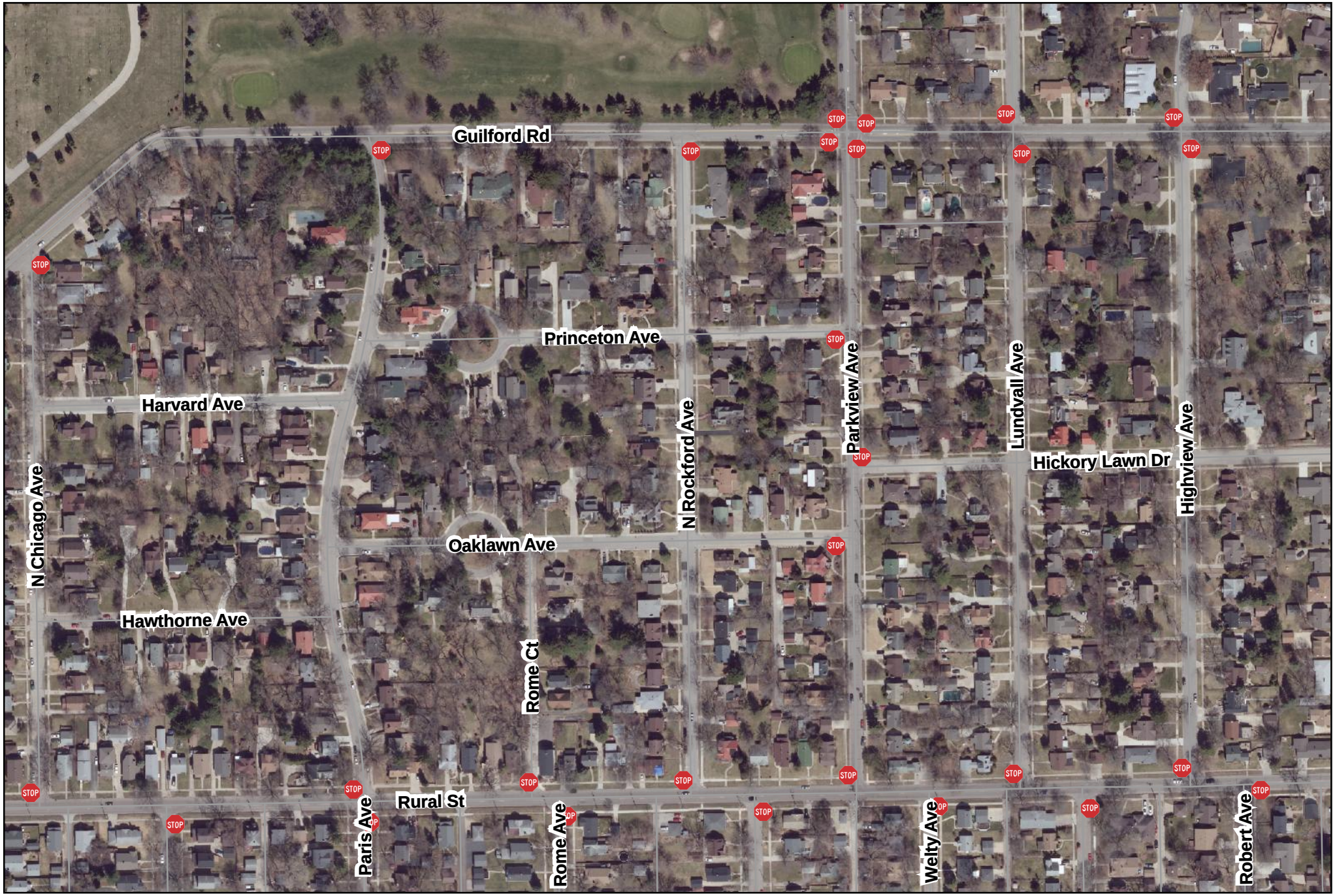
PEDS/VEH																				
LEFT TURN																				
TOTAL																				
NUMBER OF TOTAL	0				0				0				0				0			



City of Rockford
Public Works
Engineering Division

Request to establish traffic control at the
intersection of Rockford Avenue and Princeton Avenue
Ward 2

Produced:02/06/2018
Traffic Engineering Division



City of Rockford
Public Works
Engineering Division

Request to establish traffic control at the
intersection of Rockford Avenue and Princeton Avenue
Ward 2

Produced:02/06/2018
Traffic Engineering Division

City of Rockford

425 E. State Street
Rockford, IL 61104
Traffic Commission

Default Comments
Change These in The Preferences Window
Select File/Preference in the Main Scree
Then Click the Comments Tab

File Name : Rockford Ave and Princeton Ave AM&PM-01-25-2018
Site Code : 00000000
Start Date : 1/25/2018
Page No : 1

Groups Printed- Unshifted - Bank 1

	ROCKFORD AYE From North					PRINCETON From East					ROCKFORD AYE From South					PRINCETON From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
06:30 AM	0	0	1	0	1	0	0	0	0	0	0	3	0	0	3	0	0	1	0	1	5
Total	0	0	1	0	1	0	0	0	0	0	0	3	0	0	3	0	0	1	0	1	5
07:00 AM	0	1	2	0	3	1	1	1	0	3	0	6	0	0	6	0	3	1	0	4	16
07:30 AM	0	0	1	0	1	0	2	0	0	2	0	2	0	0	2	1	2	1	0	4	9
Total	0	1	3	0	4	1	3	1	0	5	0	8	0	0	8	1	5	2	0	8	25
08:00 AM	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	0	0	2	0	2	5
*** BREAK ***																					
Total	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	0	0	2	0	2	5
*** BREAK ***																					
Grand Total	0	1	4	0	5	1	3	2	0	6	0	13	0	0	13	1	5	5	0	11	35
Apprch %	0	20	80	0		16.7	50	33.3	0		0	100	0	0		9.1	45.5	45.5	0		
Total %	0	2.9	11.4	0	14.3	2.9	8.6	5.7	0	17.1	0	37.1	0	0	37.1	2.9	14.3	14.3	0	31.4	
Unshifted	0	1	4	0	5	1	3	2	0	6	0	13	0	0	13	1	5	5	0	11	35
% Unshifted	0	100	100	0	100	100	100	100	0	100	0	100	0	0	100	100	100	100	0	100	100
Bank 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

City of Rockford

425 E. State Street
Rockford, IL 61104
Traffic Commission

Default Comments
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File Name : Rockford Ave and Princeton Ave AM&PM-01-25-2018
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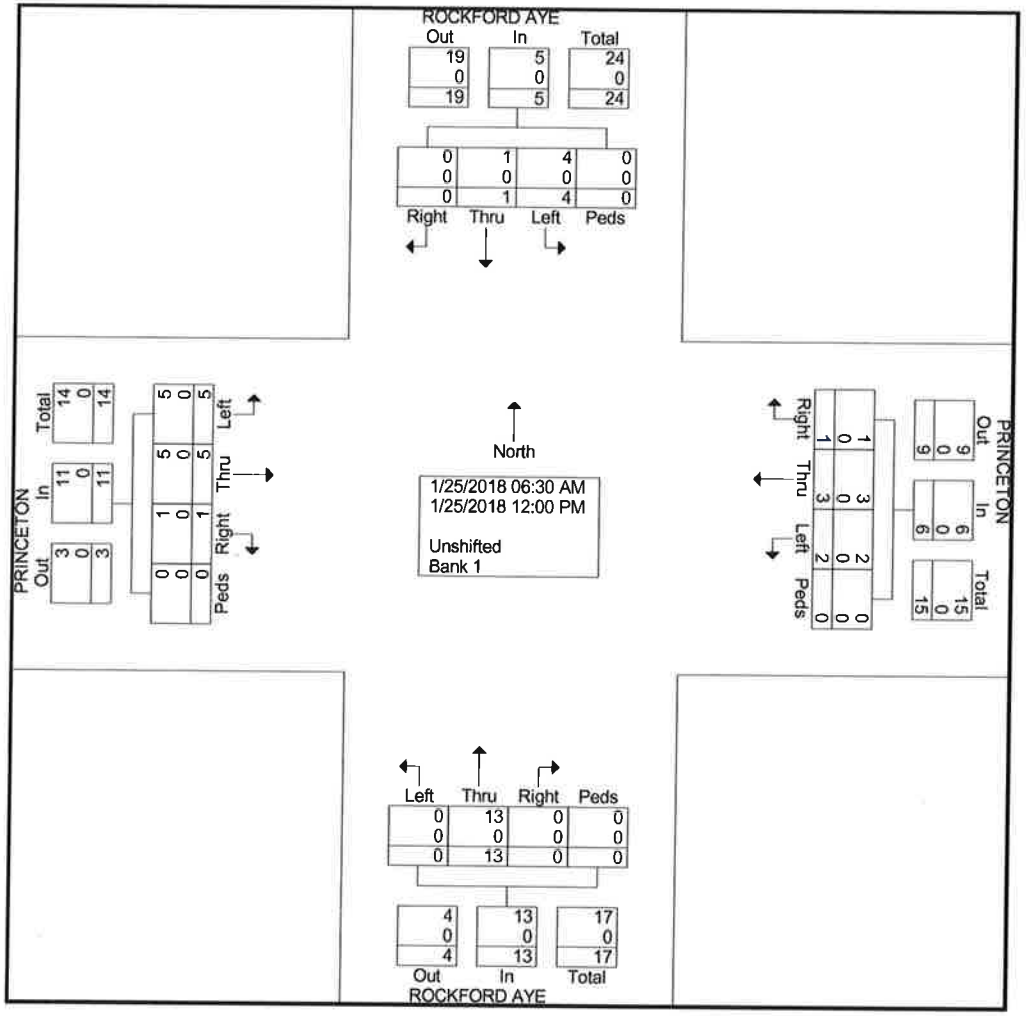

TRAFFIC DIVISION
COLLISION DIAGRAM

INTERSECTION OF ROCKFORD AVENUE AND PRINCETON AVENUE
PERIOD COVERED JANUARY 2015 TO FEBRUARY 2018
COMPILED AND DRAWN BY PDS DATE 02/14/2018

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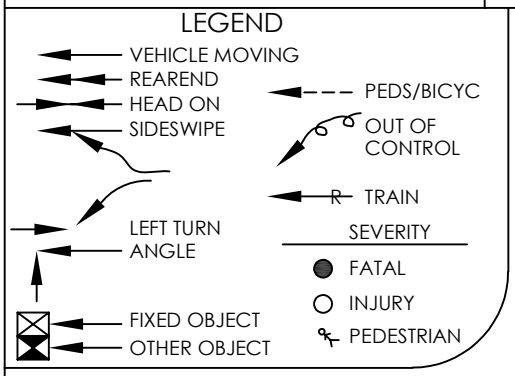

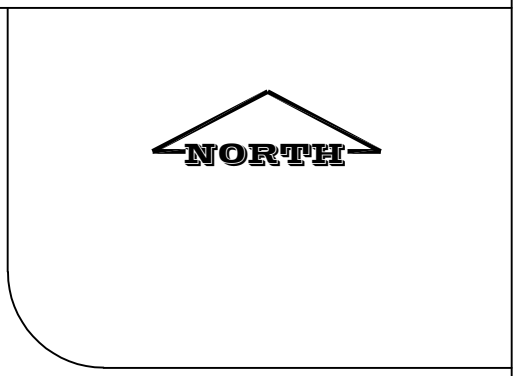

PRINCETON AVENUE

ROCKFORD AVENUE

COLLISION TYPE	2015				2016				2017				2018				TOTAL			
	FATAL	INJ	PDO	TOTAL	FATAL	INJ	PDO	TOTAL	FATAL	INJ	PDO	TOTAL	FATAL	INJ	PDO	TOTAL	FATAL	INJ	PDO	TOTAL
REAR END																				
ANGLE																				
HEAD-ON																				
FIXED OBJECT																				
SIDESWIPE																				
OVERTURN																				
OTHER OBJECT																				
PEDS/VEH																				
LEFT TURN																				
TOTAL																				
NUMBER OF TOTAL	0				0				0				0				0			