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NORTH

0 450 900 1,800
Feet
1 inch = 900 feet

490 TOTAL CRASHES

WET PAVEMENT CRASHES = 26.7%
SNOWY/ICY PAVEMENT CRASHES = 8.2%
NIGHT TIME CRASHES = 22.2%

Injury Severity	Crashes
A - Incapacitating Injury	14
B - Non-Incapacitating Injury	24
C - Reported Injury, Not Evident	56
PDO - Property Damage Only	396
Total	490

Crash Type	Number	Percent
Rear End	319	65%
Angle	15	3%
SSSD	18	4%
SSOD	3	1%
Turning	75	15%
Fixed Object	32	7%
Head On	7	1%
Other Object	14	3%
Animal	5	1%
Total	490	100%

INTERSECTIONS - DENOTED BY NUMBERS
SEGMENTS - DENOTED BY LETTERS

NOTE:
*5% intersections are locations with statistically higher crash severities when looking specifically at Fatal, Incapacitating, and Non-Incapacitating injuries. Analyzing 5% locations can help gain a better understanding of the nature of the road's safety problems. No 2012, 2015, and 2017 5% locations within project limits.

A. 143RD ST
Compton Ct to Wolf Rd
23 TOTAL CRASHES

Injury Severity	Crashes
B - Non-Incapacitating Injury	1
C - Reported Injury, Not Evident	3
PDO - Property Damage Only	19
Total	23

Crash Type	Number	Percent
Rear End	17	74%
Angle	1	4%
SSSD	2	9%
SSOD	1	4%
Turning	1	4%
Fixed Object	1	4%
Total	23	100%

B. WOLF RD
143rd St to Brigitte Terr
9 TOTAL CRASHES

Injury Severity	Crashes
C - Reported Injury, Not Evident	1
PDO - Property Damage Only	8
Total	9

Crash Type	Number	Percent
Rear End	6	67%
Turning	3	33%
Total	9	100%

2. 108TH AVE
23 TOTAL CRASHES

Injury Severity	Crashes
B - Non-Incapacitating Injury	2
C - Reported Injury, Not Evident	5
PDO - Property Damage Only	16
Total	23

Crash Type	Number	Percent
Rear End	13	57%
Angle	1	4%
SSSD	1	4%
Turning	7	30%
Pedestrian	1	4%
Total	23	100%

F. 143RD ST
108th Ave to Crystal Tree Dr
30 TOTAL CRASHES

Injury Severity	Crashes
B - Non-Incapacitating Injury	3
C - Reported Injury, Not Evident	6
PDO - Property Damage Only	21
Total	30

Crash Type	Number	Percent
Rear End	25	83%
Fixed Object	3	10%
Animal	1	3%
Other Non-Collision	1	3%
Total	30	100%

G. 143RD ST
Crystal Tree Dr to West Ave
91 TOTAL CRASHES

Injury Severity	Crashes
A - Incapacitating Injury	4
B - Non-Incapacitating Injury	6
C - Reported Injury, Not Evident	10
PDO - Property Damage Only	71
Total	91

Crash Type	Number	Percent
Rear End	69	76%
SSSD	1	1%
SSOD	1	1%
Turning	6	7%
Fixed Object	9	10%
Head On	2	2%
Other Object	1	1%
Animal	2	2%
Total	91	100%

4. WEST AVE
27 TOTAL CRASHES

Injury Severity	Crashes
A - Incapacitating Injury	1
C - Reported Injury, Not Evident	2
PDO - Property Damage Only	24
Total	27

Crash Type	Number	Percent
Rear End	18	67%
Angle	1	4%
SSSD	2	7%
Turning	3	11%
Fixed Object	3	11%
Total	27	100%

I. 143RD ST
West Ave to Union St
14 TOTAL CRASHES

Injury Severity	Crashes
B - Non-Incapacitating Injury	1
PDO - Property Damage Only	13
Total	14

Crash Type	Number	Percent
Rear End	10	71%
Turning	3	21%
Fixed Object	1	7%
Total	14	100%

J. UNION ST
North of 143rd St
2 TOTAL CRASHES

Injury Severity	Crashes
PDO - Property Damage Only	2
Total	2

Crash Type	Number	Percent
Other Object	2	100%
Total	2	100%

L. SOUTHWEST HWY
US 45 (La Grange Rd) to 143rd St
10 TOTAL CRASHES

Injury Severity	Crashes
A - Incapacitating Injury	2
B - Non-Incapacitating Injury	1
C - Reported Injury, Not Evident	2
PDO - Property Damage Only	5
Total	10

Crash Type	Number	Percent
Rear End	5	50%
Turning	2	20%
Fixed Object	1	10%
Head On	2	20%
Total	10	100%

1. WOLF RD
68 TOTAL CRASHES

Injury Severity	Crashes
A - Incapacitating Injury	2
B - Non-Incapacitating Injury	1
C - Reported Injury, Not Evident	13
PDO - Property Damage Only	52
Total	68

Crash Type	Number	Percent
Rear End	34	50%
Angle	8	12%
SSSD	3	4%
SSOD	1	1%
Turning	16	24%
Fixed Object	2	3%
Head On	1	1%
Other Object	1	1%
Animal	2	3%
Total	68	100%

C. WOLF RD
Royal Oak Ln to 143rd St
27 TOTAL CRASHES

Injury Severity	Crashes
C - Reported Injury, Not Evident	3
PDO - Property Damage Only	24
Total	27

Crash Type	Number	Percent
Rear End	18	67%
Angle	1	4%
Turning	7	26%
Fixed Object	1	4%
Total	27	100%

D. 143RD ST
Wolf Rd to 108th Ave
71 TOTAL CRASHES

Injury Severity	Crashes
A - Incapacitating Injury	1
B - Non-Incapacitating Injury	9
C - Reported Injury, Not Evident	8
PDO - Property Damage Only	53
Total	71

Crash Type	Number	Percent
Rear End	55	77%
Angle	1	1%
SSSD	1	1%
Turning	9	13%
Fixed Object	2	3%
Other Object	3	4%
Total	71	100%

E. 108TH AVE
Oakland Dr to 143rd St
1 TOTAL CRASHES

Injury Severity	Crashes
PDO - Property Damage Only	1
Total	1

Crash Type	Number	Percent
Rear End	1	100%
Total	1	100%

3. CRYSTAL TREE DR
4 TOTAL CRASHES

Injury Severity	Crashes
PDO - Property Damage Only	4
Total	4

Crash Type	Number	Percent
Rear End	1	25%
Turning	3	75%
Total	4	100%

H. WEST AVE
N-S Railroad to 143rd St
15 TOTAL CRASHES

Injury Severity	Crashes
PDO - Property Damage Only	15
Total	15

Crash Type	Number	Percent
Rear End	3	20%
Angle	1	7%
SSSD	1	7%
Turning	5	33%
Fixed Object	5	33%
Total	15	100%

K. UNION ST/143RD PL
143rd St to West Ave
8 TOTAL CRASHES

Injury Severity	Crashes
A - Incapacitating Injury	1
PDO - Property Damage Only	7
Total	8

Crash Type	Number	Percent
Rear End	2	25%
SSSD	1	13%
Other Object	5	63%
Total	8	100%

5. UNION ST
18 TOTAL CRASHES

Injury Severity	Crashes
A - Incapacitating Injury	2
PDO - Property Damage Only	16
Total	18

Crash Type	Number	Percent
Rear End	8	44%
SSSD	1	6%
Turning	6	33%
Fixed Object	2	11%
Head On	1	6%
Total	18	100%

M. 143RD ST
Southwest Hwy to Ravinia Ave
21 TOTAL CRASHES

Injury Severity	Crashes
C - Reported Injury, Not Evident	1
PDO - Property Damage Only	20
Total	21

Crash Type	Number	Percent
Rear End	13	62%
SSSD	3	14%
Turning	2	10%
Fixed Object	1	5%
Other Object	2	10%
Total	21	100%

6. SOUTHWEST HWY
28 TOTAL CRASHES

Injury Severity	Crashes
A - Incapacitating Injury	1
C - Reported Injury, Not Evident	2
PDO - Property Damage Only	25
Total	28

Crash Type	Number	Percent
Rear End	21	75%
Angle	1	4%
SSSD	2	7%
Turning	2	7%
Fixed Object	1	4%
Head On	1	4%
Total	28	100%

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ORLAND PARK

143RD STREET CRASH ANALYSIS (2014-2018)

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