Departmental Correspondence

Crystal Lake Police Department

To: Chief Black

From: Commander Neumann

CC: Deputy Chief Hyrkas

Date: July 1st, 2019

Re: Administrative Review of Department Practices – 2018 Bias Based Policing

---

I have conducted a review of all available data regarding any bias based practices of the Department for 2018. After careful examination, I have found no incidents for 2018.

The Department did not receive any citizen complaints that a person was treated unprofessionally, or in any other way differently as a result of their perceived or actual race in 2018.

The Department has continued to complete and submit *stop cards* for the Illinois Department of Transportation Traffic Stop Study. Attached you will find the results page for our agency for 2018. The Department submitted stop cards for 7630 traffic stops with 80.28% involving Caucasian drivers, and 19.72% minority drivers. Statewide, the average for 2018 was 53.07% Caucasian compared to 46.93% minority. According to data received by the Illinois Department of Transportation, the estimated minority driving population for our service area remained consistent at 13.77%. Of the 7630 drivers stopped in traffic stops, 1505 were of an ethnic minority (African American, Hispanic, Asian, American Indian, Native Hawaiian or Pacific Islander). In essence, 19.72% of the drivers stopped by Crystal Lake officers in 2018 were minority drivers. When compared to the population of minorities in our service area, this calculates to a ratio of 1.43, meaning minority drivers were 43% more likely to be stopped when compared to Caucasians. The statewide average ratio for the same period was 1.65; meaning minority drivers were 65% more likely to be stopped when compared to Caucasians.

A moving violation was the reason for the traffic stops in 72.08% for Caucasians and 72.56% for minority drivers. Equipment violations were the reason for the traffic stop for Caucasians 19.517% of the time and 21.79% for minority drivers. License or registration violations were 8.38% for Caucasians and 5.65% for minority drivers. Minority drivers were more apt to receive a citation as a result of the stop; 36.88% versus 33.62% of Caucasian drivers. Caucasian drivers were more likely to receive a written warning, 58.69%, than a minority driver, 56.81%. The percentage of traffic stops conducted overall increased by 23.1% from 5871 in 2017 to 7630 in 2018. While the percentage is slightly higher that a minority driver will be issued a citation as an outcome of a traffic stop, the ratio of minority drivers stopped remains below statewide averages.

The Department has also completed and submitted *pedestrian stop cards* for the Illinois Department of Transportation Pedestrian Stop Study. Attached you will find the results page for our agency for 2018. The Department submitted stop cards for 28 total stops with 26 involving Caucasian subjects, and 2 involving minority subjects. The estimated minority

population of Crystal Lake is 13.77%. The stops resulted in 12 warnings or citations being issued and 4 arrests being made. Of the stops that resulted in warnings or citations issued, 100% were issued to Caucasian subjects. Of the stops that resulted in an arrest, 75% involved Caucasian subjects. The percentage of stops resulting in an arrest accurately reflect the demographics of the City of Crystal Lake.

In 2018, the Department entered into forfeiture proceedings on three occasions. There were no owners listed as a minority subject on the associated paperwork. One seizure has been adjudicated. That seizure resulted in currency being awarded to the Department. Two seizures are currently still pending. Those seizures are presumed to have been conducted lawfully due to not being rejected by the McHenry County State's Attorney.

Richard Neumann
Patrol Commander
Crystal Lake Police Department

Received:

ILLINOIS TRAFFIC STOP STUDY, 2018	
Agency:	CRYSTAL LAKE POLICE

Stops		
	White Drivers	Minority Drivers
Total Stops	6125	1505
Percentage Stops	80.28	19.72
Duration (Mean\Median)	11\8	11\8
Estimated Minority Driving Population		13.77
Ratio		1.43

Reason for Stop				
	White Drivers		Minority Drivers	
Total Stops	6125		1505	
Moving Violations	4415	72.08%	1092	72.56%
Equipment Violations	1195	19.51%	328	21.79%
Licensing / Registration Violations	513	8.38%	85	5.65%
Commercial Vehicle Violations	2	0.03%	0	0%

Outcome of Stop				
	White Drivers		Minority Drivers	
Total Stops	6125		1505	
Citation	2059	33.62%	555	36.88%
Written Warning	3595	58.69%	855	56.81%
Verbal Warning/ Stop Card	471	7.69%	95	6.31%

Vehicle Consent Searches				
	White Drivers		Minority Drivers	
Total Stops	6125		1505	
Requested	54	0.88%	11	0.73%
Granted	52	96.30%	10	90.91%
Performed	52	100%	10	100%
Found	36	69.23%	5	50%

Dog Sniff Searches				
	White Drivers		Minority Drivers	
Total Stops	6125		1505	
Vehicle Dog Sniff Searches	4	0.07%	1	0.07%
Dog Alerts	2	50%	0	0%
Search Performed	2	100%	0	0%
Contraband Found	2	100%	0	0%

Key Indicators		Total	WH	AA	AI	HIS	ASN	NH	N/S
Stops		7630	6125	280	5	1062	154	4	0
Duration(Mean/Median)		11\8	11\8	12\10	10\8	12\8	10\8	10\9	0\0
Reason For Stop	Moving	5507	4415	212	3	760	115	2	0
	Equipment	1523	1195	55	1	239	31	2	0
	License	598	513	13	1	63	8	0	0
	Commercial Vehicle	2	2	0	0	0	0	0	0
	N/S	0	0	0	0	0	0	0	0
Outcome of Stop	Citation	2614	2059	119	1	394	41	0	0
	Written Warning	4450	3595	143	4	602	102	4	0
	Verbal Warning/SC	566	471	18	0	66	11	0	0
	NS	0	0	0	0	0	0	0	0
Vehicle Consent Searches	Requested	65	54	5	0	6	0	0	0
	Granted	62	52	4	0	6	0	0	0
	Performed	62	52	4	0	6	0	0	0
	Found	41	36	1	0	4	0	0	0
Dog Sniff Searches	Sniffs	5	4	1	0	0	0	0	0
	Alerts	2	2	0	0	0	0	0	0
	Alert Search	2	2	0	0	0	0	0	0
	Found	2	2	0	0	0	0	0	0

ILLINOIS TRAFFIC STOP STUDY, 2018	
Agency:	ILLINOIS STATEWIDE

Stops		
	White Drivers	Minority Drivers
Total Stops	1311025	1159296
Percentage Stops	53.07%	46.93%
Duration (Mean\Median)	11\10	12\10
Estimated Minority Driving Population		28.48
Ratio		1.65

Reason for Stop				
	White Drivers		Minority Drivers	
Total Stops	1311025		1159296	
Moving Violations	906143	69.12%	659255	56.87%
Equipment Violations	262373	20.01%	336024	28.99%
Licensing / Registration Violations	136458	10.41%	156262	13.48%
Commercial Vehicle Violations	6051	0.46%	4445	0.38%

Outcome of Stop				
	White Drivers		Minority Drivers	
Total Stops	1311025		1159296	
Citation	498522	38.03%	363550	31.36%
Written Warning	488835	37.29%	256438	22.12%
Verbal Warning/ Stop Card	323668	24.69%	535979	46.23%

Vehicle Consent Searches				
	White Drivers		Minority Drivers	
Total Stops	1311025		1159296	
Requested	14624	1.12%	13678	1.18%
Granted	12404	84.82%	12060	88.17%
Performed	11835	95.41%	11681	96.86%
Found	4045	34.18%	2906	24.88%

Dog Sniff Searches				
	White Drivers		Minority Drivers	
Total Stops	1311025		1159296	
Vehicle Dog Sniff Searches	4518	0.34%	3406	0.29%
Dog Alerts	3634	80.43%	2716	79.74%
Search Performed	3512	96.64%	2627	96.72%
Contraband Found	2259	64.32%	1516	57.71%

Key Indicators		Total	WH	AA	AI	HIS	ASN	NH	N/S
Stops		2470322	1311025	681225	12318	380661	79805	5287	1
Duration(Mean/Median)		11\10	11\10	12\10	11\10	12\10	10\10	10\10	0\0
Reason For Stop	Moving	1567911	906143	366722	8177	226423	56851	3595	0
	Equipment	598943	262373	205785	2903	109815	16880	1187	0
	License	292970	136458	107219	1220	41614	5974	485	0
	Commercial Vehicle	10496	6051	1499	18	2808	100	20	0
	N/S	2	0	0	0	1	0	0	1
Outcome of Stop	Citation	863547	498522	191054	5076	137657	29425	1813	0
	Written Warning	746404	488835	135830	3654	91880	25074	1131	0
	Verbal Warning/SC	860370	323668	354341	3588	151124	25306	2343	0
	NS	1	0	0	0	0	0	0	1
Vehicle Consent Searches	Requested	28302	14624	8816	196	4336	303	27	0
	Granted	24464	12404	7625	179	3958	274	24	0
	Performed	23516	11835	7405	160	3828	264	24	0
	Found	6951	4045	1721	38	1083	59	5	0
Dog Sniff Searches	Sniffs	7924	4518	2336	63	924	73	10	0
	Alerts	6350	3634	1900	49	700	59	8	0
	Alert Search	6139	3512	1832	46	683	58	8	0
	Found	3775	2259	1119	20	342	32	3	0

ILLINOIS PEDESTRIAN STOP STUDY, 2018	
Agency	CRYSTAL LAKE POLICE

Community Demographics	Total	White	Black	AI	Hispanic	Asian	NH	
	31332	27017	272	38	3213	788	4	
		86.23 %	0.87 %	0.12 %	10.25 %	2.52 %	0.01 %	

Pat Down Stops							
	White	Black	AI	Hispanic	Asian	NH	N/S
Stops by Race	92.86 %	0.0 %	0.0 %	7.14 %	0.0 %	0.0 %	0.0%
Stops With a Pat Down	61.54 %	0.0 %	0.0 %	100.0 %	0.0 %	0.0 %	0.0%
Pat Downs Conducted by Consent	62.5 %	0.0 %	0.0 %	100.0 %	0.0 %	0.0 %	0.0%
Pat Downs Conducted by Reasonable Suspicion	37.5 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0%
Search Beyond Pat Down							
Search Beyond Pat Down Conducted	43.75 %	0.0 %	0.0 %	100.0 %	0.0 %	0.0 %	0.0%
Search Beyond Pat Down Conducted by Consent	14.29 %	0.0 %	0.0 %	100.0 %	0.0 %	0.0 %	0.0%
Contraband Found During Consent Search	0.0 %	0.0 %	0.0 %	50.0 %	0.0 %	0.0 %	0.0%
Search Beyond Pat Down Conducted by Probable Cause	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0%
Contraband Found During Search by Probable Cause	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0%
Search Beyond Conducted Incident to Arrest	85.71 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0%
Contraband Found During Search Incident To Arrest	16.67 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0%
Outcome of Stop							
Stop Resulted in a Warning or Citation	46.15 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0%
Stop Resulted in a Custodial Arrest	11.54 %	0.0 %	0.0 %	50.0 %	0.0 %	0.0 %	0.0%

Key Indicators		Total	White	Black	AI	Hispanic	Asian	NH	N/S
Total Stops		28	26	0	0	2	0	0	0
Pat Down Stops	Stops With a Pat Down	18	16	0	0	2	0	0	0
	Pat Downs Conducted by Consent	12	10	0	0	2	0	0	0
	Pat Downs Conducted by Reasonable Suspicion	6	6	0	0	0	0	0	0
Search Beyond	Search Beyond Pat Down Conducted	9	7	0	0	2	0	0	0
	Search Beyond Pat Down Conducted by Consent	3	1	0	0	2	0	0	0
	Contraband Found During Consent Search	1	0	0	0	1	0	0	0
	Search Beyond Pat Down Conducted by Probable Cause	0	0	0	0	0	0	0	0
	Contraband Found during Search by Probable Cause	0	0	0	0	0	0	0	0
	Search Beyond Conducted Incident to Arrest	6	6	0	0	0	0	0	0
	Contraband Found During Search Incident To Arrest	1	1	0	0	0	0	0	0
Outcome of Stop	Warnings/Citations	12	12	0	0	0	0	0	0
	Arrested	4	3	0	0	1	0	0	0

ILLINOIS PEDESTRIAN STOP STUDY, 2018	
Agency	ILLINOIS STATEWIDE

Community Demographics	Total	White	Black	AI	Hispanic	Asian	NH	
	10142256	6817912	1420958	15273	1414507	471075	2531	
		67.22 %	14.01 %	0.15 %	13.95 %	4.64 %	0.02 %	

Pat Down Stops							
	White	Black	AI	Hispanic	Asian	NH	N/S
Stops by Race	14.21 %	64.48 %	0.13 %	20.09 %	0.88 %	0.21 %	0%
Stops With a Pat Down	33.61 %	34.88 %	26.42 %	29.99 %	18.76 %	34.09 %	0%
Pat Downs Conducted by Consent	70.7 %	50.93 %	58.82 %	54.26 %	54.44 %	62.86 %	0%
Pat Downs Conducted by Reasonable Suspicion	29.3 %	49.07 %	41.18 %	45.74 %	45.56 %	37.14 %	0%
Search Beyond Pat Down							
Search Beyond Pat Down Conducted	25.34 %	19.41 %	19.61 %	19.25 %	21.77 %	20.0 %	0%
Search Beyond Pat Down Conducted by Consent	79.54 %	79.23 %	90.0 %	85.0 %	87.04 %	85.71 %	0%
Contraband Found During Consent Search	12.66 %	14.63 %	11.11 %	19.21 %	27.66 %	27.78 %	0%
Search Beyond Pat Down Conducted by Probable Cause	8.3 %	19.26 %	10.0 %	14.08 %	12.96 %	4.76 %	0%
Contraband Found During Search by Probable Cause	44.67 %	26.59 %	0.0 %	25.82 %	28.57 %	0.0 %	0%
Search Beyond Conducted Incident to Arrest	12.17 %	1.5 %	0.0 %	0.92 %	0.0 %	9.52 %	0%
Contraband Found During Search Incident To Arrest	21.36 %	22.45 %	0.0 %	18.75 %	0.0 %	0.0 %	0%
Outcome of Stop							
Stop Resulted in a Warning or Citation	27.42 %	13.85 %	19.69 %	17.88 %	24.21 %	21.43 %	0%
Stop Resulted in a Custodial Arrest	12.05 %	14.58 %	6.74 %	10.34 %	10.29 %	8.44 %	0%

Key Indicators		Total	White	Black	AI	Hispanic	Asian	NH	N/S
Total Stops		149400	21232	96326	193	30019	1322	308	0
Pat Down Stops	Stops With a Pat Down	50142	7136	33598	51	9004	248	105	0
	Pat Downs Conducted by Consent	27274	5045	17112	30	4886	135	66	0
	Pat Downs Conducted by Reasonable Suspicion	22868	2091	16486	21	4118	113	39	0
Search Beyond	Search Beyond Pat Down Conducted	10146	1808	6520	10	1733	54	21	0
	Search Beyond Pat Down Conducted by Consent	8151	1438	5166	9	1473	47	18	0
	Contraband Found During Consent Search	1240	182	756	1	283	13	5	0
	Search Beyond Pat Down Conducted by Probable Cause	1659	150	1256	1	244	7	1	0
	Contraband Found during Search by Probable Cause	466	67	334	0	63	2	0	0
	Search Beyond Conducted Incident to Arrest	336	220	98	0	16	0	2	0
	Contraband Found During Search Incident To Arrest	72	47	22	0	3	0	0	0
Outcome of Stop	Warnings/Citations	24950	5822	13338	38	5366	328	66	0
	Arrested	19880	2558	14043	13	3104	136	26	0