Summary of Traffic Stops for 2023 - DEWITT COUNTY SHERIFF Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]			
Consent Search (% of Stops)	1 (0.88%) [0.022% - 4.9%]	1 (2.3%) [0.059% - 13%]	1 (14%) [0.36% - 80%]	0 [NA]	0 [NA]	0 [NA]	
All Searches (% of Stops)	5 (4.4%) [1.4% - 10%]	2 (4.7%) [0.56% - 17%]	1 (14%) [0.36% - 80%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 13)	0 (0 - 27)	NA	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Group	o) [95% Confidence Interval]	-			
Dog Sniff (% of Stops)	1 (0.88%) [0.022% - 4.9%]	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	NA	NA	NA	NA	

Benchmark Type: Crash-based (82 crash reports used).
Primary Benchmark Area (County): DeWitt.
55.4% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 61 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - DIVERNON	POLICE			Benc	hmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	itios with 95% Confidence Inte	ervals. Total stops: 4. Total t	penchmark population: 10,59	4.	
Stops (% of Total)	4 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	9,241 (87%)	850 (8%)	235 (2.2%)	230 (2.2%)	32 (0.3%)	6 (0.06%)
Stop Rate (95% Confidence Interval)	0.0004 (0.0001 - 0.001)	0 (0 - 0.004)	0 (0 - 0.02)	0 (0 - 0.02)	0 (0 - 0.12)	0 (0 - 0.61)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 16)	0 (0 - 60)	0 (0 - 61)	0 (0 - 440)	0 (0 - 2,300)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Rad	cial Group with the Noted Re	ason for Stop) [95% Confide	nce Interval]	
Moving Violation	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Equipment	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Written Warning	3 (75%) [15% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Divernon.
10.0% of the benchmark comes from zip codes within the primary area.
97.1% of the benchmark comes from zip codes within 20 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - DIXON POLICE Benchmark: Crash-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 3,956.	Total benchmark population	on: 23,754.	<u>'</u>	
Stops (% of Total)	3,359 (85%)	292 (7.4%)	243 (6.1%)	53 (1.3%)	8 (0.2%)	1 (0.03%)	
Benchmark (% of Total)	20,078 (85%)	1,452 (6.1%)	1,865 (7.9%)	295 (1.2%)	56 (0.2%)	8 (0.03%)	
Stop Rate (95% Confidence Interval)	0.167 (0.162 - 0.173)	0.2 (0.18 - 0.23)	0.13 (0.11 - 0.15)	0.18 (0.13 - 0.24)	0.14 (0.062 - 0.28)	0.12 (0.0032 - 0.7)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.4)	0.78 (0.67 - 0.9)	1.1 (0.79 - 1.4)	0.85 (0.37 - 1.7)	0.75 (0.019 - 4.2)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]		
Moving Violation	1,548 (46%) [44% - 48%]	165 (57%) [48% - 66%]	149 (61%) [52% - 72%]	34 (64%) [44% - 90%]	5 (62%) [20% - 100%]	0 (0%) [0% - 100%]	
Equipment	718 (21%) [20% - 23%]	48 (16%) [12% - 22%]	40 (16%) [12% - 22%]	16 (30%) [17% - 49%]	2 (25%) [3% - 90%]	1 (100%) [2.5% - 100%]	
Licensing/Registration	1,091 (32%) [31% - 34%]	79 (27%) [21% - 34%]	54 (22%) [17% - 29%]	3 (5.7%) [1.2% - 17%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	
Commercial Vehicle	2 (0.06%) [0.0072% - 0.22%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]		
Verbal Warning	120 (3.6%) [3% - 4.3%]	12 (4.1%) [2.1% - 7.2%]	17 (7%) [4.1% - 11%]	1 (1.9%) [0.048% - 11%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	
Written Warning	2,584 (77%) [74% - 80%]	199 (68%) [59% - 78%]	160 (66%) [56% - 77%]	40 (75%) [54% - 100%]	3 (38%) [7.7% - 100%]	1 (100%) [2.5% - 100%]	
Citation	655 (19%) [18% - 21%]	81 (28%) [22% - 34%]	66 (27%) [21% - 35%]	12 (23%) [12% - 40%]	3 (38%) [7.7% - 100%]	0 (0%) [0% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.8)	1.4 (1.1 - 1.8)	1.2 (0.6 - 2)	1.9 (0.4 - 5.6)	0 (0 - 19)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	10 (0.3%) [0.14% - 0.55%]	1 (0.34%) [0.0087% - 1.9%]	0 (0%) [0% - 1.5%]	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	47 (1.4%) [1% - 1.9%]	13 (4.5%) [2.4% - 7.6%]	6 (2.5%) [0.91% - 5.4%]	3 (5.7%) [1.2% - 17%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	25 (53%) [34% - 79%]	3 (23%) [4.8% - 67%]	4 (67%) [18% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.43 (0.084 - 1.4)	1.3 (0.32 - 3.6)	0 (0 - 2.5)	NA	NA	

Summary of Traffic Stops for 2023 - DIXON POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Ev	rents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	<u>'</u>		
Consent Search (% of Stops)	3 (0.089%) [0.018% - 0.26%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	36 (1.1%) [0.75% - 1.5%]	6 (2.1%) [0.75% - 4.5%]	5 (2.1%) [0.67% - 4.8%]	2 (3.8%) [0.46% - 14%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	1 (2.8%) [0.07% - 15%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	6 (0.076 - 470)	0 (0 - 280)	0 (0 - 700)	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	o) [95% Confidence Interval]	'			
Dog Sniff (% of Stops)	5 (0.15%) [0.048% - 0.35%]	0 (0%) [0% - 1.3%]	2 (0.82%) [0.1% - 3%]	0 (0%) [0% - 7%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (60%) [12% - 100%]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (60%) [12% - 100%]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	3 (100%) [21% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 3.6)	NA	NA	NA	

Benchmark Type: Crash-based (386 crash reports used). Primary Benchmark Area (City): Dixon.

65.4% of the benchmark comes from zip codes within the primary area.
95.9% of the benchmark comes from zip codes within 78 miles of the primary area, including the primary area.

Summary of Traffic Sto	os for 2023 - DONNELLSC	ON POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Ra	tios with 95% Confidence Int	ervals. Total stops: 26. Tota	benchmark population: 11,5	563.	•
Stops (% of Total)	24 (92%)	1 (3.8%)	0 (0%)	1 (3.8%)	0 (0%)	0 (0%)
Benchmark (% of Total)	10,267 (89%)	825 (7.1%)	277 (2.4%)	126 (1.1%)	62 (0.5%)	6 (0.05%)
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0.001 (<0.0001 - 0.007)	0 (0 - 0.01)	0.008 (0.0002 - 0.04)	0 (0 - 0.06)	0 (0 - 0.61)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.013 - 3.2)	0 (0 - 6.2)	3.4 (0.083 - 21)	0 (0 - 28)	0 (0 - 280)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Re	eason for Stop) [95% Confide	ence Interval]	•
Moving Violation	24 (100%) [64% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the Ra	icial Group with the Noted O	utcome of Stop) [95% Confid	lence Interval]	
Verbal Warning	7 (29%) [12% - 60%]	1 (100%) [2.5% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Written Warning	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation	16 (67%) [38% - 100%]	0 (0%) [0% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.2)	NA	1.5 (0.036 - 9.7)	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Donnellson.
2.0% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 45 miles of the primary area, including the primary area.

Comments Provided by the Law Enforcement Agency - DONNELLSON POLICE					
No comments.					

Summary of Traffic Stops for 2023 - DOUGLAS COUNTY SHERIFF Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 508. To	tal benchmark population:	39,245.			
Stops (% of Total)	416 (82%)	43 (8.5%)	35 (6.9%)	9 (1.8%)	2 (0.4%)	3 (0.6%)		
Benchmark (% of Total)	36,182 (92%)	969 (2.5%)	1,416 (3.6%)	568 (1.4%)	100 (0.3%)	10 (0.03%)		
Stop Rate (95% Confidence Interval)	0.011 (0.01 - 0.013)	0.04 (0.03 - 0.06)	0.025 (0.017 - 0.034)	0.02 (0.007 - 0.03)	0.02 (0.002 - 0.07)	0.3 (0.062 - 0.88)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.9 (2.4 - 6.4)	2.1 (1.3 - 3.6)	1.4 (0.55 - 3.2)	1.7 (0.21 - 6.4)	26 (5.2 - 80)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]			
Moving Violation	295 (71%) [63% - 79%]	34 (79%) [55% - 100%]	22 (63%) [39% - 95%]	8 (89%) [38% - 100%]	1 (50%) [1.3% - 100%]	2 (67%) [8.1% - 100%]		
Equipment	81 (19%) [15% - 24%]	4 (9.3%) [2.5% - 24%]	6 (17%) [6.3% - 37%]	0 (0%) [0% - 41%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]		
Licensing/Registration	40 (9.6%) [6.9% - 13%]	5 (12%) [3.8% - 27%]	7 (20%) [8% - 41%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for th	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	67 (16%) [12% - 20%]	2 (4.7%) [0.56% - 17%]	2 (5.7%) [0.69% - 21%]	0 (0%) [0% - 41%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]		
Written Warning	244 (59%) [52% - 66%]	19 (44%) [27% - 69%]	16 (46%) [26% - 74%]	5 (56%) [18% - 100%]	1 (50%) [1.3% - 100%]	3 (100%) [21% - 100%]		
Citation	105 (25%) [21% - 31%]	22 (51%) [32% - 77%]	17 (49%) [28% - 78%]	4 (44%) [12% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	2 (1.2 - 3.2)	1.9 (1.1 - 3.2)	1.8 (0.47 - 4.6)	0 (0 - 7.4)	0 (0 - 5)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence Inte	rval]	·	·		
Consent Search (% of Stops)	4 (0.96%) [0.26% - 2.5%]	0 (0%) [0% - 8.6%]	2 (5.7%) [0.69% - 21%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	12 (2.9%) [1.5% - 5%]	3 (7%) [1.4% - 20%]	2 (5.7%) [0.69% - 21%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	9 (75%) [34% - 100%]	3 (100%) [21% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.23 - 5.3)	0.67 (0.015 - 4.8)	NA	NA	NA		

Summary of Traffic Stops for 2023 - DOUGLAS COUNTY SHERIFF Benchmark: Crash-bas									
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	3 (0.72%) [0.15% - 2.1%]	0 (0%) [0% - 8.6%]	0 (0%) [0% - 11%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	6 (1.4%) [0.53% - 3.1%]	3 (7%) [1.4% - 20%]	0 (0%) [0% - 11%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	2 (33%) [4% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 11)	NA	NA	NA	NA			

Benchmark Type: Crash-based (96 crash reports used).
Primary Benchmark Area (County): Douglas.
57.3% of the benchmark comes from zip codes within the primary area.
95.8% of the benchmark comes from zip codes within 103 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - DOWNERS GROVE POLICE Benchmark: Crash-base								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 5,832.	Total benchmark population	: 181,292.	·			
Stops (% of Total)	3,574 (61%)	964 (17%)	843 (14%)	442 (7.6%)	5 (0.09%)	4 (0.07%)			
Benchmark (% of Total)	127,252 (70%)	13,679 (7.5%)	22,858 (13%)	16,872 (9.3%)	532 (0.3%)	99 (0.05%)			
Stop Rate (95% Confidence Interval)	0.028 (0.027 - 0.029)	0.07 (0.066 - 0.075)	0.037 (0.034 - 0.039)	0.026 (0.024 - 0.029)	0.009 (0.003 - 0.02)	0.04 (0.011 - 0.1)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (2.2 - 2.8)	1.3 (1.2 - 1.5)	0.93 (0.84 - 1)	0.33 (0.11 - 0.78)	1.4 (0.39 - 3.7)			
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·			
Moving Violation	1,995 (56%) [53% - 58%]	356 (37%) [33% - 41%]	401 (48%) [43% - 52%]	281 (64%) [56% - 71%]	3 (60%) [12% - 100%]	2 (50%) [6.1% - 100%]			
Equipment	348 (9.7%) [8.7% - 11%]	150 (16%) [13% - 18%]	109 (13%) [11% - 16%]	56 (13%) [9.6% - 16%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 92%]			
Licensing/Registration	1,231 (34%) [33% - 36%]	457 (47%) [43% - 52%]	333 (40%) [35% - 44%]	105 (24%) [19% - 29%]	1 (20%) [0.51% - 100%]	2 (50%) [6.1% - 100%]			
Commercial Vehicle	0 (0%) [0% - 0.1%]	1 (0.1%) [0.0026% - 0.58%]	0 (0%) [0% - 0.44%]	0 (0%) [0% - 0.83%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]				
Verbal Warning	32 (0.9%) [0.61% - 1.3%]	7 (0.73%) [0.29% - 1.5%]	6 (0.71%) [0.26% - 1.5%]	0 (0%) [0% - 0.83%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]			
Written Warning	2,917 (82%) [79% - 85%]	707 (73%) [68% - 79%]	609 (72%) [67% - 78%]	370 (84%) [75% - 93%]	3 (60%) [12% - 100%]	4 (100%) [27% - 100%]			
Citation	625 (17%) [16% - 19%]	250 (26%) [23% - 29%]	228 (27%) [24% - 31%]	72 (16%) [13% - 21%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 92%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.3 - 1.7)	1.5 (1.3 - 1.8)	0.93 (0.72 - 1.2)	2.3 (0.28 - 8.3)	0 (0 - 5.3)			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	·			
Consent Search (% of Stops)	8 (0.22%) [0.097% - 0.44%]	10 (1%) [0.5% - 1.9%]	3 (0.36%) [0.073% - 1%]	0 (0%) [0% - 0.83%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]			
All Searches (% of Stops)	37 (1%) [0.73% - 1.4%]	39 (4%) [2.9% - 5.5%]	30 (3.6%) [2.4% - 5.1%]	0 (0%) [0% - 0.83%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]			
Contraband Found (% of All Searches)	3 (8.1%) [1.7% - 24%]	7 (18%) [7.2% - 37%]	8 (27%) [12% - 53%]	0 [NA]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.51 - 13)	3.3 (0.79 - 19)	NA	NA	NA			

Summary of Traffic Stops for 2023 - DOWNERS GROVE POLICE Benchmark: Crash-base										
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander				
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	2 (0.056%) [0.0068% - 0.2%]	5 (0.52%) [0.17% - 1.2%]	4 (0.47%) [0.13% - 1.2%]	0 (0%) [0% - 0.83%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]				
All Searches (% of Stops)	40 (1.1%) [0.8% - 1.5%]	39 (4%) [2.9% - 5.5%]	33 (3.9%) [2.7% - 5.5%]	2 (0.45%) [0.055% - 1.6%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]				
Contraband Found (% of All Searches)	2 (5%) [0.61% - 18%]	0 (0%) [0% - 9.5%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]				
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.5)	0.61 (0.01 - 12)	0 (0 - 110)	NA	NA				

Benchmark Type: Crash-based (1,155 crash reports used).
Primary Benchmark Area (City): Downers Grove.
29.4% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 23 miles of the primary area, including the primary area.

Comments Provided by the Law Enforcement Agency - DOW	VNERS GROVE PO	OLICE
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Report has been verified by DGPD.

Summary of Traffic Sto	ps for 2023 - DOWNS PC	OLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 117. To	tal benchmark population: 2	24,297.	
Stops (% of Total)	95 (81%)	11 (9.4%)	6 (5.1%)	5 (4.3%)	0 (0%)	0 (0%)
Benchmark (% of Total)	19,677 (81%)	1,923 (7.9%)	1,131 (4.7%)	1,482 (6.1%)	75 (0.3%)	9 (0.04%)
Stop Rate (95% Confidence Interval)	0.005 (0.004 - 0.006)	0.006 (0.003 - 0.01)	0.005 (0.002 - 0.01)	0.003 (0.001 - 0.008)	0 (0 - 0.05)	0 (0 - 0.41)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.57 - 2.2)	1.1 (0.39 - 2.5)	0.7 (0.22 - 1.7)	0 (0 - 10)	0 (0 - 87)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	91 (96%) [77% - 100%]	11 (100%) [50% - 100%]	6 (100%) [37% - 100%]	5 (100%) [32% - 100%]	0 [NA]	0 [NA]
Equipment	4 (4.2%) [1.1% - 11%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	5 (5.3%) [1.7% - 12%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 [NA]	0 [NA]
Written Warning	5 (5.3%) [1.7% - 12%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 [NA]	0 [NA]
Citation	85 (89%) [71% - 100%]	11 (100%) [50% - 100%]	6 (100%) [37% - 100%]	5 (100%) [32% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.54 - 2.1)	1.1 (0.4 - 2.5)	1.1 (0.35 - 2.7)	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Downs.
7.9% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 21 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - DU QUOIN POLICE Benchmark: Distance-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 198. To	tal benchmark population: 1	14,942.		
Stops (% of Total)	177 (89%)	19 (9.6%)	0 (0%)	0 (0%)	0 (0%)	2 (1%)	
Benchmark (% of Total)	13,341 (89%)	930 (6.2%)	383 (2.6%)	223 (1.5%)	58 (0.4%)	7 (0.05%)	
Stop Rate (95% Confidence Interval)	0.013 (0.011 - 0.015)	0.02 (0.01 - 0.03)	0 (0 - 0.01)	0 (0 - 0.02)	0 (0 - 0.06)	0.29 (0.035 - 1)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.91 - 2.5)	0 (0 - 0.73)	0 (0 - 1.3)	0 (0 - 4.8)	22 (2.6 - 79)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	leason for Stop) [95% Confi	dence Interval]	<u>'</u>	
Moving Violation	106 (60%) [49% - 72%]	10 (53%) [25% - 97%]	0 [NA]	0 [NA]	0 [NA]	2 (100%) [12% - 100%]	
Equipment	27 (15%) [10% - 22%]	6 (32%) [12% - 69%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	
Licensing/Registration	44 (25%) [18% - 33%]	3 (16%) [3.3% - 46%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	·	
Verbal Warning	1 (0.56%) [0.014% - 3.1%]	0 (0%) [0% - 19%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	
Written Warning	88 (50%) [40% - 61%]	12 (63%) [33% - 100%]	0 [NA]	0 [NA]	0 [NA]	2 (100%) [12% - 100%]	
Citation	88 (50%) [40% - 61%]	7 (37%) [15% - 76%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.74 (0.29 - 1.6)	NA	NA	NA	0 (0 - 3.8)	
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	•	
Consent Search (% of Stops)	2 (1.1%) [0.14% - 4.1%]	0 (0%) [0% - 19%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	13 (7.3%) [3.9% - 13%]	2 (11%) [1.3% - 38%]	0[NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	8 (62%) [27% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.018 - 6.1)	NA	NA	NA	NA	

Summary of Traffic Stops for 2023 - DU QUOIN POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	1 (0.56%) [0.014% - 3.1%]	0 (0%) [0% - 19%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	9 (5.1%) [2.3% - 9.7%]	2 (11%) [1.3% - 38%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (22%) [2.7% - 80%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 24)	NA	NA	NA	NA		
Panel: 6 Summary of Dog 5	Sniff Events - Number (Perce	entage for the Racial Group) [95% Confidence Interval]					
Dog Sniff (% of Stops)	2 (1.1%) [0.14% - 4.1%]	0 (0%) [0% - 19%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Du Quoin.
44.8% of the benchmark comes from zip codes within the primary area.
95.8% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - DUNFERMLINE POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 3. Total benchmark population: 6,749.								
Stops (% of Total)	3 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	6,143 (91%)	306 (4.5%)	197 (2.9%)	56 (0.8%)	45 (0.7%)	2 (0.03%)		
Stop Rate (95% Confidence Interval)	0.0005 (0.0001 - 0.001)	0 (0 - 0.01)	0 (0 - 0.02)	0 (0 - 0.07)	0 (0 - 0.08)	0 (0 - 1.8)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 49)	0 (0 - 75)	0 (0 - 270)	0 (0 - 330)	0 (0 - 7,400)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Rac	ial Group with the Noted Re	ason for Stop) [95% Confider	nce Interval]			
Moving Violation	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted Ou	tcome of Stop) [95% Confide	ence Interval]			
Written Warning	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Citation	2 (67%) [8.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Dunfermline.
4.0% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 26 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - DUPAGE COUNTY FOREST PRESERVE POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence In	tervals. Total stops: 522. Total	al benchmark population: 1,3	10,968.			
Stops (% of Total)	356 (68%)	43 (8.2%)	103 (20%)	18 (3.4%)	2 (0.4%)	0 (0%)		
Benchmark (% of Total)	810,181 (62%)	103,980 (7.9%)	243,726 (19%)	148,223 (11%)	4,071 (0.3%)	787 (0.06%)		
Stop Rate (95% Confidence Interval)	0.0004 (0.0004 - 0.0005)	0.0004 (0.0003 - 0.0006)	0.0004 (0.0003 - 0.0005)	0.0001 (<0.0001 - 0.0002)	0.0005 (<0.0001 - 0.002)	0 (0 - 0.005)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.94 (0.67 - 1.3)	0.96 (0.76 - 1.2)	0.28 (0.16 - 0.44)	1.1 (0.13 - 4.1)	0 (0 - 11)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted Re	eason for Stop) [95% Confide	nce Interval]			
Moving Violation	216 (61%) [53% - 69%]	16 (37%) [21% - 60%]	48 (47%) [34% - 62%]	12 (67%) [34% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]		
Equipment	10 (2.8%) [1.3% - 5.2%]	0 (0%) [0% - 8.6%]	8 (7.8%) [3.4% - 15%]	1 (5.6%) [0.14% - 31%]	1 (50%) [1.3% - 100%]	0 [NA]		
Licensing/Registration	130 (37%) [31% - 43%]	27 (63%) [41% - 91%]	47 (46%) [34% - 61%]	5 (28%) [9% - 65%]	0 (0%) [0% - 100%]	0 [NA]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]			
Verbal Warning	5 (1.4%) [0.46% - 3.3%]	1 (2.3%) [0.059% - 13%]	1 (0.97%) [0.025% - 5.4%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [NA]		
Written Warning	156 (44%) [37% - 51%]	12 (28%) [14% - 49%]	40 (39%) [28% - 53%]	10 (56%) [27% - 100%]	2 (100%) [12% - 100%]	0 [NA]		
Citation	195 (55%) [47% - 63%]	30 (70%) [47% - 100%]	62 (60%) [46% - 77%]	8 (44%) [19% - 88%]	0 (0%) [0% - 100%]	0 [NA]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.84 - 1.9)	1.1 (0.81 - 1.5)	0.81 (0.35 - 1.6)	0 (0 - 3.4)	NA		
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial G	roup) [95% Confidence Interv	/al]		·		
Consent Search (% of Stops)	8 (2.2%) [0.97% - 4.4%]	1 (2.3%) [0.059% - 13%]	8 (7.8%) [3.4% - 15%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	15 (4.2%) [2.4% - 6.9%]	2 (4.7%) [0.56% - 17%]	17 (17%) [9.6% - 26%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [NA]		
Contraband Found (% of All Searches)	10 (67%) [32% - 100%]	2 (100%) [12% - 100%]	13 (76%) [41% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.16 - 7)	1.1 (0.46 - 2.9)	NA	NA	NA		

Summary of Traffic Stop	os for 2023 - DUPAGE C	OUNTY FOREST PRESER\	/E POLICE		Ве	nchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Confi	dence Interval]		
Consent Search (% of Stops)	0 (0%) [0% - 1%]	1 (2.3%) [0.059% - 13%]	3 (2.9%) [0.6% - 8.5%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	4 (1.1%) [0.31% - 2.9%]	2 (4.7%) [0.56% - 17%]	5 (4.9%) [1.6% - 11%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 74%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.025 - 160)	0 (0 - 31)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Per	centage for the Racial Group)	[95% Confidence Interval]			
Dog Sniff (% of Stops)	0 (0%) [0% - 1%]	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 20%]	0 (0%) [0% - 100%]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (9,795 crash reports used).
Primary Benchmark Area (County): DuPage.
67.0% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 18 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - DUPAGE CO	DUNTY SHERIFF			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	itios with 95% Confidence In	itervals. Total stops: 2,677. T	otal benchmark population:	1,332,726.	·
Stops (% of Total)	1,350 (50%)	472 (18%)	635 (24%)	196 (7.3%)	19 (0.7%)	5 (0.2%)
Benchmark (% of Total)	829,561 (62%)	103,964 (7.8%)	253,166 (19%)	141,245 (11%)	3,966 (0.3%)	824 (0.06%)
Stop Rate (95% Confidence Interval)	0.0016 (0.0015 - 0.0017)	0.0045 (0.0041 - 0.005)	0.0025 (0.0023 - 0.0027)	0.0014 (0.0012 - 0.0016)	0.005 (0.003 - 0.007)	0.006 (0.002 - 0.01)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.4 - 3.2)	1.5 (1.4 - 1.7)	0.85 (0.72 - 1)	2.9 (1.8 - 4.6)	3.7 (1.2 - 8.8)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted Ro	eason for Stop) [95% Confide	ence Interval]	
Moving Violation	879 (65%) [61% - 70%]	238 (50%) [44% - 57%]	358 (56%) [51% - 63%]	156 (80%) [68% - 93%]	18 (95%) [56% - 100%]	4 (80%) [22% - 100%]
Equipment	166 (12%) [10% - 14%]	81 (17%) [14% - 21%]	118 (19%) [15% - 22%]	23 (12%) [7.4% - 18%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 74%]
Licensing/Registration	259 (19%) [17% - 22%]	138 (29%) [25% - 35%]	135 (21%) [18% - 25%]	16 (8.2%) [4.7% - 13%]	0 (0%) [0% - 19%]	1 (20%) [0.51% - 100%]
Commercial Vehicle	46 (3.4%) [2.5% - 4.5%]	15 (3.2%) [1.8% - 5.2%]	24 (3.8%) [2.4% - 5.6%]	1 (0.51%) [0.013% - 2.8%]	0 (0%) [0% - 19%]	0 (0%) [0% - 74%]
Panel: 3 Summary of Outo	come of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted C	Outcome of Stop) [95% Confid	dence Interval]	'
Verbal Warning	75 (5.6%) [4.4% - 7%]	43 (9.1%) [6.6% - 12%]	58 (9.1%) [6.9% - 12%]	7 (3.6%) [1.4% - 7.4%]	0 (0%) [0% - 19%]	0 (0%) [0% - 74%]
Written Warning	697 (52%) [48% - 56%]	234 (50%) [43% - 56%]	279 (44%) [39% - 49%]	106 (54%) [44% - 65%]	6 (32%) [12% - 69%]	3 (60%) [12% - 100%]
Citation	578 (43%) [39% - 46%]	195 (41%) [36% - 48%]	298 (47%) [42% - 53%]	83 (42%) [34% - 52%]	13 (68%) [36% - 100%]	2 (40%) [4.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.82 - 1.1)	1.1 (0.95 - 1.3)	0.99 (0.78 - 1.2)	1.6 (0.85 - 2.8)	0.93 (0.11 - 3.4)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial G	Group) [95% Confidence Inter	val]		·
Consent Search (% of Stops)	18 (1.3%) [0.79% - 2.1%]	19 (4%) [2.4% - 6.3%]	23 (3.6%) [2.3% - 5.4%]	2 (1%) [0.12% - 3.7%]	0 (0%) [0% - 19%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	48 (3.6%) [2.6% - 4.7%]	51 (11%) [8% - 14%]	64 (10%) [7.8% - 13%]	3 (1.5%) [0.32% - 4.5%]	0 (0%) [0% - 19%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	14 (29%) [16% - 49%]	17 (33%) [19% - 53%]	24 (38%) [24% - 56%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.53 - 2.5)	1.3 (0.64 - 2.7)	0 (0 - 4.8)	NA	NA

Summary of Traffic Stop	os for 2023 - DUPAGE CO	OUNTY SHERIFF			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Ever	its - Number (Percentage for	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	10 (0.74%) [0.36% - 1.4%]	5 (1.1%) [0.34% - 2.5%]	5 (0.79%) [0.26% - 1.8%]	2 (1%) [0.12% - 3.7%]	0 (0%) [0% - 19%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	30 (2.2%) [1.5% - 3.2%]	30 (6.4%) [4.3% - 9.1%]	37 (5.8%) [4.1% - 8%]	3 (1.5%) [0.32% - 4.5%]	0 (0%) [0% - 19%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	1 (3.3%) [0.084% - 19%]	5 (17%) [5.4% - 39%]	3 (8.1%) [1.7% - 24%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	5 (0.56 - 240)	2.4 (0.2 - 130)	0 (0 - 390)	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]			
Dog Sniff (% of Stops)	4 (0.3%) [0.081% - 0.76%]	5 (1.1%) [0.34% - 2.5%]	9 (1.4%) [0.65% - 2.7%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 19%]	0 (0%) [0% - 74%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	5 (100%) [32% - 100%]	9 (100%) [46% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	5 (100%) [32% - 100%]	9 (100%) [46% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (25%) [0.63% - 100%]	3 (60%) [12% - 100%]	6 (67%) [24% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.4 (0.19 - 130)	2.7 (0.32 - 120)	NA	NA	NA

Benchmark Type: Crash-based (916 crash reports used).
Primary Benchmark Area (County): DuPage.
68.1% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 20 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - DUPO POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence	Intervals. Total stops: 169. To	tal benchmark population: 4	5,923.	·	
Stops (% of Total)	131 (78%)	34 (20%)	3 (1.8%)	1 (0.6%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	41,581 (91%)	2,937 (6.4%)	697 (1.5%)	544 (1.2%)	150 (0.3%)	14 (0.03%)	
Stop Rate (95% Confidence Interval)	0.0032 (0.0026 - 0.0037)	0.01 (0.008 - 0.02)	0.004 (0.0009 - 0.01)	0.002 (<0.0001 - 0.01)	0 (0 - 0.02)	0 (0 - 0.26)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.7 (1.7 - 8.6)	1.4 (0.25 - 4.8)	0.58 (0.014 - 3.9)	0 (0 - 8.2)	0 (0 - 87)	
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the I	Racial Group with the Noted F	leason for Stop) [95% Confid	ence Interval]	<u>'</u>	
Moving Violation	71 (54%) [42% - 68%]	9 (26%) [12% - 50%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Equipment	21 (16%) [9.9% - 25%]	5 (15%) [4.8% - 34%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Licensing/Registration	39 (30%) [21% - 41%]	20 (59%) [36% - 91%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Conf	dence Interval]		
Verbal Warning	25 (19%) [12% - 28%]	5 (15%) [4.8% - 34%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Written Warning	27 (21%) [14% - 30%]	7 (21%) [8.3% - 42%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Citation	79 (60%) [48% - 75%]	22 (65%) [41% - 98%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.64 - 1.7)	1.1 (0.13 - 4.1)	1.7 (0.041 - 9.5)	NA	NA	
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	rval]	:	·	
Consent Search (% of Stops)	6 (4.6%) [1.7% - 10%]	1 (2.9%) [0.074% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	14 (11%) [5.8% - 18%]	6 (18%) [6.5% - 38%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	3 (21%) [4.4% - 63%]	1 (17%) [0.42% - 93%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.015 - 9.7)	4.7 (0.089 - 58)	NA	NA	NA	

Summary of Traffic Stops for 2023 - DUPO POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Cor	fidence Interval]			
Consent Search (% of Stops)	5 (3.8%) [1.2% - 8.9%]	0 (0%) [0% - 11%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	13 (9.9%) [5.3% - 17%]	4 (12%) [3.2% - 30%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	2 (15%) [1.9% - 56%]	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 17)	6.5 (0.11 - 120)	NA	NA	NA	

Benchmark Type: Crash-based (50 crash reports used).
Primary Benchmark Area (City): Dupo.
36.0% of the benchmark comes from zip codes within the primary area.
96.0% of the benchmark comes from zip codes within 32 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - DURAND PO	LICE			Benc	hmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 34. Total	benchmark population: 12,14	12.	
Stops (% of Total)	33 (97%)	0 (0%)	1 (2.9%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	9,505 (78%)	1,255 (10%)	1,093 (9%)	235 (1.9%)	47 (0.4%)	7 (0.06%)
Stop Rate (95% Confidence Interval)	0.003 (0.002 - 0.005)	0 (0 - 0.003)	0.0009 (<0.0001 - 0.005)	0 (0 - 0.02)	0 (0 - 0.08)	0 (0 - 0.53)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.9)	0.26 (0.0065 - 1.6)	0 (0 - 4.8)	0 (0 - 24)	0 (0 - 160)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Rac	ial Group with the Noted Re	ason for Stop) [95% Confider	nce Interval]	
Moving Violation	27 (82%) [54% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	6 (18%) [6.7% - 40%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Verbal Warning	1 (3%) [0.077% - 17%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	21 (64%) [39% - 97%]	0 [NA]	0 (0%) [0% - 100%]	0[NA]	0 [NA]	0 [NA]
Citation	11 (33%) [17% - 60%]	0 [NA]	1 (100%) [2.5% - 100%]	0[NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	3 (0.07 - 21)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Durand.
15.5% of the benchmark comes from zip codes within the primary area.
95.9% of the benchmark comes from zip codes within 21 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - DWIGHT POLICE Benchmark: Distance-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 1,028.	Total benchmark population	on: 10,997.	:	
Stops (% of Total)	826 (80%)	174 (17%)	20 (1.9%)	5 (0.5%)	3 (0.3%)	0 (0%)	
Benchmark (% of Total)	9,371 (85%)	479 (4.4%)	968 (8.8%)	149 (1.4%)	26 (0.2%)	4 (0.04%)	
Stop Rate (95% Confidence Interval)	0.088 (0.082 - 0.094)	0.36 (0.31 - 0.42)	0.02 (0.01 - 0.03)	0.03 (0.01 - 0.08)	0.12 (0.024 - 0.34)	0 (0 - 0.92)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4.1 (3.5 - 4.9)	0.23 (0.14 - 0.36)	0.38 (0.12 - 0.89)	1.3 (0.27 - 3.8)	0 (0 - 10)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	:	
Moving Violation	531 (64%) [59% - 70%]	123 (71%) [59% - 84%]	12 (60%) [31% - 100%]	4 (80%) [22% - 100%]	2 (67%) [8.1% - 100%]	0 [NA]	
Equipment	135 (16%) [14% - 19%]	23 (13%) [8.4% - 20%]	0 (0%) [0% - 18%]	0 (0%) [0% - 74%]	1 (33%) [0.84% - 100%]	0 [NA]	
Licensing/Registration	155 (19%) [16% - 22%]	28 (16%) [11% - 23%]	8 (40%) [17% - 79%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
Commercial Vehicle	5 (0.61%) [0.2% - 1.4%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]		
Verbal Warning	18 (2.2%) [1.3% - 3.4%]	4 (2.3%) [0.63% - 5.9%]	0 (0%) [0% - 18%]	0 (0%) [0% - 74%]	1 (33%) [0.84% - 100%]	0 [NA]	
Written Warning	460 (56%) [51% - 61%]	89 (51%) [41% - 63%]	9 (45%) [21% - 85%]	2 (40%) [4.8% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	
Citation	348 (42%) [38% - 47%]	81 (47%) [37% - 58%]	11 (55%) [27% - 98%]	3 (60%) [12% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.86 - 1.4)	1.3 (0.65 - 2.4)	1.4 (0.29 - 4.2)	0.79 (0.02 - 4.4)	NA	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	12 (1.5%) [0.75% - 2.5%]	6 (3.4%) [1.3% - 7.5%]	0 (0%) [0% - 18%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
All Searches (% of Stops)	44 (5.3%) [3.9% - 7.2%]	18 (10%) [6.1% - 16%]	3 (15%) [3.1% - 44%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	26 (59%) [39% - 87%]	12 (67%) [34% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.52 - 2.3)	1.1 (0.13 - 4.5)	1.7 (0.041 - 10)	NA	NA	

Summary of Traffic Stops for 2023 - DWIGHT POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Conf	idence Interval]			
Consent Search (% of Stops)	22 (2.7%) [1.7% - 4%]	5 (2.9%) [0.93% - 6.7%]	0 (0%) [0% - 18%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	
All Searches (% of Stops)	36 (4.4%) [3.1% - 6%]	12 (6.9%) [3.6% - 12%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	5 (14%) [4.5% - 32%]	0 (0%) [0% - 31%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.3)	0 (0 - 39)	NA	NA	NA	
Panel: 6 Summary of Dog 9	Sniff Events - Number (Per	centage for the Racial Group)	[95% Confidence Interval]				
Dog Sniff (% of Stops)	5 (0.61%) [0.2% - 1.4%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	0[NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Dwight.
32.0% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 44 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - EARLVILLE POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 304. To	otal benchmark population: 1	0,870.		
Stops (% of Total)	258 (85%)	9 (3%)	36 (12%)	1 (0.3%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	8,806 (81%)	420 (3.9%)	1,369 (13%)	239 (2.2%)	31 (0.3%)	5 (0.05%)	
Stop Rate (95% Confidence Interval)	0.029 (0.026 - 0.033)	0.02 (0.01 - 0.04)	0.03 (0.02 - 0.04)	0.004 (0.0001 - 0.02)	0 (0 - 0.12)	0 (0 - 0.74)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.33 - 1.4)	0.9 (0.61 - 1.3)	0.14 (0.0036 - 0.8)	0 (0 - 4.1)	0 (0 - 25)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	147 (57%) [48% - 67%]	3 (33%) [6.9% - 97%]	25 (69%) [45% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Equipment	64 (25%) [19% - 32%]	4 (44%) [12% - 100%]	7 (19%) [7.8% - 40%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Licensing/Registration	47 (18%) [13% - 24%]	2 (22%) [2.7% - 80%]	4 (11%) [3% - 28%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]		
Verbal Warning	206 (80%) [69% - 92%]	5 (56%) [18% - 100%]	24 (67%) [43% - 99%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Written Warning	26 (10%) [6.6% - 15%]	1 (11%) [0.28% - 62%]	7 (19%) [7.8% - 40%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Citation	26 (10%) [6.6% - 15%]	3 (33%) [6.9% - 97%]	5 (14%) [4.5% - 32%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	3.3 (0.64 - 11)	1.4 (0.41 - 3.6)	0 (0 - 39)	NA	NA	
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	erval]		•	
All Searches (% of Stops)	3 (1.2%) [0.24% - 3.4%]	0 (0%) [0% - 41%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Panel: 5 Summary of Drive	er or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		'	
All Searches (% of Stops)	5 (1.9%) [0.63% - 4.5%]	0 (0%) [0% - 41%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Earlville.
23.8% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 39 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - EAST ALTON POLICE - INCOMPLETE STOPS DATA SUBMITTED Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Ir	ntervals. Total stops: 277. To	tal benchmark population: 48,	165.		
Stops (% of Total)	224 (81%)	53 (19%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	43,388 (90%)	3,190 (6.6%)	868 (1.8%)	529 (1.1%)	160 (0.3%)	30 (0.06%)	
Stop Rate (95% Confidence Interval)	0.0052 (0.0045 - 0.0059)	0.017 (0.012 - 0.022)	0 (0 - 0.004)	0 (0 - 0.007)	0 (0 - 0.02)	0 (0 - 0.12)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (1.8 - 5.8)	0 (0 - 0.84)	0 (0 - 1.6)	0 (0 - 4.6)	0 (0 - 25)	
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confide	nce Interval]		
Moving Violation	116 (52%) [43% - 62%]	27 (51%) [34% - 74%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Equipment	27 (12%) [7.9% - 18%]	11 (21%) [10% - 37%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Licensing/Registration	81 (36%) [29% - 45%]	15 (28%) [16% - 47%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Confid	lence Interval]		
Verbal Warning	127 (57%) [47% - 67%]	22 (42%) [26% - 63%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Written Warning	1 (0.45%) [0.011% - 2.5%]	0 (0%) [0% - 7%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Citation	96 (43%) [35% - 52%]	31 (58%) [40% - 83%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.88 - 2.1)	NA	NA	NA	NA	
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	14 (6.2%) [3.4% - 10%]	4 (7.5%) [2.1% - 19%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
All Searches (% of Stops)	39 (17%) [12% - 24%]	16 (30%) [17% - 49%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	20 (51%) [31% - 79%]	9 (56%) [26% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.44 - 2.5)	NA	NA	NA	NA	

Summary of Traffic Stop	Be	nchmark: Crash-based*				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Ever	nts - Number (Percentage for	the Racial Group) [95% Confi	dence Interval]		
Consent Search (% of Stops)	13 (5.8%) [3.1% - 9.9%]	4 (7.5%) [2.1% - 19%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	36 (16%) [11% - 22%]	15 (28%) [16% - 47%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	12 (33%) [17% - 58%]	2 (13%) [1.6% - 48%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.4 (0.043 - 1.8)	NA	NA	NA	NA

Benchmark Type: Crash-based (56 crash reports used).
Primary Benchmark Area (City): East Alton.
32.1% of the benchmark comes from zip codes within the primary area.
96.4% of the benchmark comes from zip codes within 133 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - EAST CARC	NDELET POLICE			Bend	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	ntios with 95% Confidence Inte	ervals. Total stops: 25. Total	benchmark population: 171,	445.	
Stops (% of Total)	21 (84%)	4 (16%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	116,062 (68%)	42,667 (25%)	5,573 (3.3%)	5,913 (3.4%)	1,122 (0.7%)	108 (0.06%)
Stop Rate (95% Confidence Interval)	0.0002 (0.0001 - 0.0003)	<0.0001 (<0.0001 - 0.0002)	0 (0 - 0.0007)	0 (0 - 0.0006)	0 (0 - 0.003)	0 (0 - 0.03)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.13 - 1.5)	0 (0 - 4)	0 (0 - 3.8)	0 (0 - 20)	0 (0 - 210)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Rac	cial Group with the Noted Re	ason for Stop) [95% Confide	nce Interval]	
Moving Violation	20 (95%) [58% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0[NA]	0 [NA]	0 [NA]
Licensing/Registration	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Verbal Warning	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Written Warning	6 (29%) [10% - 62%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation	13 (62%) [33% - 100%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.088 - 3.6)	NA	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial Gr	oup) [95% Confidence Interv	ral]		
Consent Search (% of Stops)	5 (24%) [7.7% - 56%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	7 (33%) [13% - 69%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 37)	NA	NA	NA	NA

Summary of Traffic Stops for 2023 - EAST CARONDELET POLICE Benchmark: Distance-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Event	ts - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]			
Consent Search (% of Stops)	1 (4.8%) [0.12% - 27%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
All Searches (% of Stops)	2 (9.5%) [1.2% - 34%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): East Carondelet.
1.0% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 19 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - EAST DUB	SUQUE POLICE			Ber	nchmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	ntervals. Total stops: 569. To	tal benchmark population	: 20,774.	
Stops (% of Total)	455 (80%)	70 (12%)	27 (4.7%)	7 (1.2%)	2 (0.4%)	8 (1.4%)
Benchmark (% of Total)	19,278 (93%)	556 (2.7%)	492 (2.4%)	277 (1.3%)	75 (0.4%)	96 (0.5%)
Stop Rate (95% Confidence Interval)	0.024 (0.021 - 0.026)	0.13 (0.098 - 0.16)	0.05 (0.04 - 0.08)	0.03 (0.01 - 0.05)	0.03 (0.003 - 0.1)	0.083 (0.036 - 0.16)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	5.3 (4.1 - 6.9)	2.3 (1.5 - 3.4)	1.1 (0.43 - 2.2)	1.1 (0.14 - 4.1)	3.5 (1.5 - 7)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	271 (60%) [53% - 67%]	38 (54%) [38% - 75%]	14 (52%) [28% - 87%]	4 (57%) [16% - 100%]	1 (50%) [1.3% - 100%]	6 (75%) [28% - 100%]
Equipment	93 (20%) [16% - 25%]	20 (29%) [17% - 44%]	6 (22%) [8.2% - 48%]	1 (14%) [0.36% - 80%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 46%]
Licensing/Registration	91 (20%) [16% - 25%]	12 (17%) [8.9% - 30%]	7 (26%) [10% - 53%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	2 (25%) [3% - 90%]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	'
Verbal Warning	258 (57%) [50% - 64%]	31 (44%) [30% - 63%]	16 (59%) [34% - 96%]	6 (86%) [31% - 100%]	1 (50%) [1.3% - 100%]	3 (38%) [7.7% - 100%]
Written Warning	65 (14%) [11% - 18%]	3 (4.3%) [0.88% - 13%]	3 (11%) [2.3% - 32%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	1 (12%) [0.32% - 70%]
Citation	132 (29%) [24% - 34%]	36 (51%) [36% - 71%]	8 (30%) [13% - 58%]	1 (14%) [0.36% - 80%]	1 (50%) [1.3% - 100%]	4 (50%) [14% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.2 - 2.6)	1 (0.43 - 2.1)	0.49 (0.012 - 2.8)	1.7 (0.043 - 9.8)	1.7 (0.46 - 4.5)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	
Consent Search (% of Stops)	1 (0.22%) [0.0056% - 1.2%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 14%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	2 (0.44%) [0.053% - 1.6%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 14%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Summary of Traffic Stop	os for 2023 - EAST DUBU	QUE POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for	the Racial Group) [95% Con	fidence Interval]		
Consent Search (% of Stops)	29 (6.4%) [4.3% - 9.2%]	10 (14%) [6.9% - 26%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]
All Searches (% of Stops)	30 (6.6%) [4.4% - 9.4%]	10 (14%) [6.9% - 26%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]
Contraband Found (% of All Searches)	16 (53%) [30% - 87%]	8 (80%) [35% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.56 - 3.7)	1.9 (0.21 - 8)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	entage for the Racial Group)	[95% Confidence Interval]			
Dog Sniff (% of Stops)	7 (1.5%) [0.62% - 3.2%]	1 (1.4%) [0.036% - 8%]	0 (0%) [0% - 14%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 46%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	4 (57%) [16% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.036 - 18)	NA	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): East Dubuque.
16.0% of the benchmark comes from zip codes within the primary area.
96.3% of the benchmark comes from zip codes within 20 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - EAST DUNDEE POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,553.	Total benchmark population	: 89,359.	<u> </u>		
Stops (% of Total)	530 (34%)	177 (11%)	786 (51%)	14 (0.9%)	39 (2.5%)	7 (0.5%)		
Benchmark (% of Total)	48,525 (54%)	4,511 (5%)	29,257 (33%)	6,749 (7.6%)	271 (0.3%)	46 (0.05%)		
Stop Rate (95% Confidence Interval)	0.011 (0.01 - 0.012)	0.04 (0.03 - 0.05)	0.027 (0.025 - 0.029)	0.002 (0.001 - 0.003)	0.14 (0.1 - 0.2)	0.15 (0.061 - 0.31)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (2.8 - 4.6)	2.5 (2.1 - 2.9)	0.19 (0.1 - 0.33)	13 (9.1 - 19)	14 (5.5 - 29)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	rcentage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·		
Moving Violation	292 (55%) [49% - 62%]	78 (44%) [35% - 55%]	350 (45%) [40% - 49%]	13 (93%) [49% - 100%]	24 (62%) [39% - 92%]	5 (71%) [23% - 100%]		
Equipment	90 (17%) [14% - 21%]	43 (24%) [18% - 33%]	182 (23%) [20% - 27%]	1 (7.1%) [0.18% - 40%]	3 (7.7%) [1.6% - 22%]	2 (29%) [3.5% - 100%]		
Licensing/Registration	136 (26%) [22% - 30%]	55 (31%) [23% - 40%]	236 (30%) [26% - 34%]	0 (0%) [0% - 26%]	11 (28%) [14% - 50%]	0 (0%) [0% - 53%]		
Commercial Vehicle	12 (2.3%) [1.2% - 4%]	1 (0.56%) [0.014% - 3.1%]	18 (2.3%) [1.4% - 3.6%]	0 (0%) [0% - 26%]	1 (2.6%) [0.065% - 14%]	0 (0%) [0% - 53%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	<u>'</u>		
Verbal Warning	303 (57%) [51% - 64%]	99 (56%) [45% - 68%]	435 (55%) [50% - 61%]	3 (21%) [4.4% - 63%]	24 (62%) [39% - 92%]	6 (86%) [31% - 100%]		
Written Warning	1 (0.19%) [0.0048% - 1.1%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 0.47%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]		
Citation	226 (43%) [37% - 49%]	78 (44%) [35% - 55%]	351 (45%) [40% - 50%]	10 (71%) [34% - 100%]	15 (38%) [22% - 63%]	1 (14%) [0.36% - 80%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.79 - 1.3)	1 (0.88 - 1.2)	1.7 (0.79 - 3.1)	0.9 (0.5 - 1.5)	0.34 (0.0084 - 1.9)		
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	3 (0.57%) [0.12% - 1.7%]	4 (2.3%) [0.62% - 5.8%]	17 (2.2%) [1.3% - 3.5%]	0 (0%) [0% - 26%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]		
All Searches (% of Stops)	7 (1.3%) [0.53% - 2.7%]	7 (4%) [1.6% - 8.1%]	24 (3.1%) [2% - 4.5%]	0 (0%) [0% - 26%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]		
Contraband Found (% of All Searches)	4 (57%) [16% - 100%]	4 (57%) [16% - 100%]	20 (83%) [51% - 100%]	0 [NA]	0[NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.19 - 5.4)	1.5 (0.49 - 5.9)	NA	NA	NA		

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - EAST DUNDEE POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% Co	nfidence Interval]				
Consent Search (% of Stops)	4 (0.75%) [0.21% - 1.9%]	1 (0.56%) [0.014% - 3.1%]	9 (1.1%) [0.52% - 2.2%]	0 (0%) [0% - 26%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]		
All Searches (% of Stops)	6 (1.1%) [0.42% - 2.5%]	4 (2.3%) [0.62% - 5.8%]	16 (2%) [1.2% - 3.3%]	0 (0%) [0% - 26%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]		
Contraband Found (% of All Searches)	2 (33%) [4% - 100%]	1 (25%) [0.63% - 100%]	3 (19%) [3.9% - 55%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.013 - 14)	0.56 (0.064 - 6.7)	NA	NA	NA		

Benchmark Type: Crash-based (228 crash reports used).
Primary Benchmark Area (City): East Dundee.
13.5% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 37 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - EAST HAZEL CREST POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	itios with 95% Confidence	ntervals. Total stops: 1,871.	Total benchmark population	: 140,532.	·		
Stops (% of Total)	258 (14%)	1,352 (72%)	239 (13%)	15 (0.8%)	3 (0.2%)	4 (0.2%)		
Benchmark (% of Total)	46,434 (33%)	69,025 (49%)	21,436 (15%)	3,158 (2.2%)	394 (0.3%)	85 (0.06%)		
Stop Rate (95% Confidence Interval)	0.0056 (0.0049 - 0.0063)	0.02 (0.019 - 0.021)	0.011 (0.0098 - 0.013)	0.005 (0.003 - 0.008)	0.008 (0.002 - 0.02)	0.047 (0.013 - 0.12)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (3.1 - 4)	2 (1.7 - 2.4)	0.85 (0.47 - 1.4)	1.4 (0.28 - 4)	8.5 (2.3 - 22)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	138 (53%) [45% - 63%]	864 (64%) [60% - 68%]	109 (46%) [37% - 55%]	12 (80%) [41% - 100%]	3 (100%) [21% - 100%]	3 (75%) [15% - 100%]		
Equipment	28 (11%) [7.2% - 16%]	177 (13%) [11% - 15%]	38 (16%) [11% - 22%]	3 (20%) [4.1% - 58%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]		
Licensing/Registration	35 (14%) [9.4% - 19%]	285 (21%) [19% - 24%]	71 (30%) [23% - 37%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]		
Commercial Vehicle	57 (22%) [17% - 29%]	26 (1.9%) [1.3% - 2.8%]	21 (8.8%) [5.4% - 13%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	32 (12%) [8.5% - 18%]	356 (26%) [24% - 29%]	50 (21%) [16% - 28%]	4 (27%) [7.3% - 68%]	0 (0%) [0% - 100%]	1 (25%) [0.63% - 100%]		
Written Warning	2 (0.78%) [0.094% - 2.8%]	17 (1.3%) [0.73% - 2%]	2 (0.84%) [0.1% - 3%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]		
Citation	224 (87%) [76% - 99%]	979 (72%) [68% - 77%]	187 (78%) [67% - 90%]	10 (67%) [32% - 100%]	3 (100%) [21% - 100%]	3 (75%) [15% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.72 - 0.97)	0.9 (0.74 - 1.1)	0.77 (0.36 - 1.4)	1.2 (0.24 - 3.4)	0.86 (0.18 - 2.6)		
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	rval]	<u> </u>			
All Searches (% of Stops)	0 (0%) [0% - 1.4%]	12 (0.89%) [0.46% - 1.6%]	2 (0.84%) [0.1% - 3%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]		
Contraband Found (% of All Searches)	0 [NA]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]		

Summary of Traffic Stops for 2023 - EAST HAZEL CREST POLICE Benchmark: Distance-b						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]		
All Searches (% of Stops)	1 (0.39%) [0.0098% - 2.2%]	20 (1.5%) [0.9% - 2.3%]	5 (2.1%) [0.68% - 4.9%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): East Hazel Crest.
7.6% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 15 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - EAST MOL	INE POLICE				Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 1,654.	Total benchmark population	n: 55,286.	
Stops (% of Total)	915 (55%)	459 (28%)	251 (15%)	27 (1.6%)	2 (0.1%)	0 (0%)
Benchmark (% of Total)	40,168 (73%)	5,893 (11%)	7,094 (13%)	1,705 (3.1%)	367 (0.7%)	59 (0.1%)
Stop Rate (95% Confidence Interval)	0.023 (0.021 - 0.024)	0.08 (0.07 - 0.09)	0.035 (0.031 - 0.04)	0.016 (0.01 - 0.023)	0.005 (0.0007 - 0.02)	0 (0 - 0.06)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.4 (3 - 3.9)	1.6 (1.3 - 1.8)	0.7 (0.45 - 1)	0.24 (0.025 - 1.1)	0 (0 - 2.8)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	idence Interval]	
Moving Violation	467 (51%) [47% - 56%]	221 (48%) [42% - 55%]	134 (53%) [45% - 63%]	19 (70%) [42% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]
Equipment	188 (21%) [18% - 24%]	109 (24%) [19% - 29%]	37 (15%) [10% - 20%]	8 (30%) [13% - 58%]	1 (50%) [1.3% - 100%]	0 [NA]
Licensing/Registration	260 (28%) [25% - 32%]	129 (28%) [23% - 33%]	80 (32%) [25% - 40%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	130 (14%) [12% - 17%]	72 (16%) [12% - 20%]	52 (21%) [15% - 27%]	5 (19%) [6% - 43%]	1 (50%) [1.3% - 100%]	0 [NA]
Written Warning	552 (60%) [55% - 66%]	248 (54%) [48% - 61%]	128 (51%) [43% - 61%]	16 (59%) [34% - 96%]	0 (0%) [0% - 100%]	0 [NA]
Citation	233 (25%) [22% - 29%]	139 (30%) [25% - 36%]	71 (28%) [22% - 36%]	6 (22%) [8.2% - 48%]	1 (50%) [1.3% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.96 - 1.5)	1.1 (0.84 - 1.5)	0.87 (0.32 - 1.9)	2 (0.05 - 11)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	I Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	3 (0.33%) [0.068% - 0.96%]	4 (0.87%) [0.24% - 2.2%]	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	17 (1.9%) [1.1% - 3%]	16 (3.5%) [2% - 5.7%]	5 (2%) [0.65% - 4.6%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	8 (47%) [20% - 93%]	7 (44%) [18% - 90%]	3 (60%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.29 - 2.9)	1.3 (0.22 - 5.3)	NA	NA	NA

Summary of Traffic Stops for 2023 - EAST MOLINE POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Conf	idence Interval]				
Consent Search (% of Stops)	1 (0.11%) [0.0028% - 0.61%]	4 (0.87%) [0.24% - 2.2%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	8 (0.87%) [0.38% - 1.7%]	7 (1.5%) [0.61% - 3.1%]	1 (0.4%) [0.01% - 2.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0 [NA]		
Contraband Found (% of All Searches)	1 (12%) [0.32% - 70%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.4 (0.28 - 180)	0 (0 - 310)	NA	NA	NA		
Panel: 6 Summary of Dog S	Sniff Events - Number (Per	centage for the Racial Group)	[95% Confidence Interval]					
Dog Sniff (% of Stops)	2 (0.22%) [0.026% - 0.79%]	0 (0%) [0% - 0.8%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 14%]	0 (0%) [0% - 100%]	0[NA]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0[NA]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0[NA]	0 [NA]	0[NA]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Crash-based (375 crash reports used).
Primary Benchmark Area (City): East Moline.
40.1% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 50 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - EAST PEO	RIA POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 2,950.	Total benchmark population	110,008.	
Stops (% of Total)	2,219 (75%)	643 (22%)	65 (2.2%)	13 (0.4%)	10 (0.3%)	0 (0%)
Benchmark (% of Total)	95,796 (87%)	7,380 (6.7%)	3,818 (3.5%)	2,595 (2.4%)	362 (0.3%)	57 (0.05%)
Stop Rate (95% Confidence Interval)	0.023 (0.022 - 0.024)	0.087 (0.081 - 0.094)	0.017 (0.013 - 0.022)	0.005 (0.003 - 0.009)	0.03 (0.01 - 0.05)	0 (0 - 0.06)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (3.1 - 4.5)	0.73 (0.55 - 0.97)	0.22 (0.11 - 0.38)	1.2 (0.57 - 2.2)	0 (0 - 2.8)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	'
Moving Violation	1,286 (58%) [55% - 61%]	334 (52%) [47% - 58%]	41 (63%) [45% - 86%]	8 (62%) [27% - 100%]	10 (100%) [48% - 100%]	0 [NA]
Equipment	235 (11%) [9.3% - 12%]	88 (14%) [11% - 17%]	3 (4.6%) [0.95% - 13%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 37%]	0 [NA]
Licensing/Registration	698 (31%) [29% - 34%]	221 (34%) [30% - 39%]	21 (32%) [20% - 49%]	3 (23%) [4.8% - 67%]	0 (0%) [0% - 37%]	0 [NA]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	idence Interval]	<u>'</u>
Verbal Warning	1,452 (65%) [62% - 69%]	373 (58%) [52% - 64%]	39 (60%) [43% - 82%]	7 (54%) [22% - 100%]	7 (70%) [28% - 100%]	0 [NA]
Written Warning	44 (2%) [1.4% - 2.7%]	6 (0.93%) [0.34% - 2%]	2 (3.1%) [0.37% - 11%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 37%]	0 [NA]
Citation	723 (33%) [30% - 35%]	264 (41%) [36% - 46%]	24 (37%) [24% - 55%]	5 (38%) [12% - 90%]	3 (30%) [6.2% - 88%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.5)	1.1 (0.72 - 1.7)	1.2 (0.38 - 2.8)	0.92 (0.19 - 2.7)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	5 (0.23%) [0.073% - 0.53%]	2 (0.31%) [0.038% - 1.1%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]	0 [NA]
All Searches (% of Stops)	41 (1.8%) [1.3% - 2.5%]	2 (0.31%) [0.038% - 1.1%]	0 (0%) [0% - 5.7%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 37%]	0 [NA]
Contraband Found (% of All Searches)	26 (63%) [41% - 93%]	2 (100%) [12% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.18 - 6.3)	NA	0 (0 - 6.2)	NA	NA

Summary of Traffic Stops for 2023 - EAST PEORIA POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	6 (0.27%) [0.099% - 0.59%]	0 (0%) [0% - 0.57%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]	0 [NA]		
All Searches (% of Stops)	46 (2.1%) [1.5% - 2.8%]	5 (0.78%) [0.25% - 1.8%]	0 (0%) [0% - 5.7%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 37%]	0 [NA]		
Contraband Found (% of All Searches)	8 (17%) [7.5% - 34%]	2 (40%) [4.8% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.24 - 12)	NA	0 (0 - 27)	NA	NA		
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]					
Dog Sniff (% of Stops)	4 (0.18%) [0.049% - 0.46%]	0 (0%) [0% - 0.57%]	0 (0%) [0% - 5.7%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]	0 [NA]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Crash-based (662 crash reports used).
Primary Benchmark Area (City): East Peoria.
27.8% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 93 miles of the primary area, including the primary area.

Summary of Traffic Stop	ps for 2023 - EAST ST. LO	UIS PARK DISTRICT POL	ICE		В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 186. Tota	l benchmark population: 81,	901.	<u>'</u>
Stops (% of Total)	3 (1.6%)	182 (98%)	1 (0.5%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	31,913 (39%)	44,759 (55%)	3,005 (3.7%)	1,628 (2%)	537 (0.7%)	59 (0.07%)
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0003)	0.004 (0.003 - 0.005)	0.0003 (<0.0001 - 0.002)	0 (0 - 0.002)	0 (0 - 0.007)	0 (0 - 0.06)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	43 (14 - 210)	3.5 (0.067 - 45)	0 (0 - 48)	0 (0 - 140)	0 (0 - 1,300)
Panel: 2 Summary of Reas	on for Stop - Number (Percen	tage of All Stops for the Rac	cial Group with the Noted Re	ason for Stop) [95% Confide	nce Interval]	<u>'</u>
Moving Violation	2 (67%) [8.1% - 100%]	89 (49%) [39% - 60%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	0 (0%) [0% - 100%]	2 (1.1%) [0.13% - 4%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	1 (33%) [0.84% - 100%]	90 (49%) [40% - 61%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Commercial Vehicle	0 (0%) [0% - 100%]	1 (0.55%) [0.014% - 3.1%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outco	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Citation	3 (100%) [21% - 100%]	182 (100%) [86% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.34 - 4.9)	1 (0.019 - 12)	NA	NA	NA

Benchmark Type: Crash-based (343 crash reports used).
Primary Benchmark Area (City): East St. Louis.
47.4% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 22 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - EASTERN ILLINOIS UNIVERSITY POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 707. To	tal benchmark population	34,409.	<u>'</u>		
Stops (% of Total)	405 (57%)	241 (34%)	37 (5.2%)	20 (2.8%)	3 (0.4%)	1 (0.1%)		
Benchmark (% of Total)	29,977 (87%)	2,415 (7%)	1,269 (3.7%)	646 (1.9%)	90 (0.3%)	12 (0.03%)		
Stop Rate (95% Confidence Interval)	0.014 (0.012 - 0.015)	0.1 (0.088 - 0.11)	0.03 (0.02 - 0.04)	0.03 (0.02 - 0.05)	0.03 (0.007 - 0.1)	0.083 (0.0021 - 0.46)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	7.4 (5.8 - 9.4)	2.2 (1.4 - 3.2)	2.3 (1.4 - 3.7)	2.5 (0.51 - 7.3)	6.2 (0.16 - 35)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]			
Moving Violation	231 (57%) [50% - 65%]	146 (61%) [51% - 71%]	23 (62%) [39% - 93%]	13 (65%) [35% - 100%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]		
Equipment	64 (16%) [12% - 20%]	56 (23%) [18% - 30%]	8 (22%) [9.3% - 43%]	5 (25%) [8.1% - 58%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Licensing/Registration	110 (27%) [22% - 33%]	39 (16%) [12% - 22%]	6 (16%) [6% - 35%]	2 (10%) [1.2% - 36%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	'		
Verbal Warning	15 (3.7%) [2.1% - 6.1%]	7 (2.9%) [1.2% - 6%]	0 (0%) [0% - 10%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Written Warning	246 (61%) [53% - 69%]	138 (57%) [48% - 68%]	22 (59%) [37% - 90%]	12 (60%) [31% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]		
Citation	144 (36%) [30% - 42%]	96 (40%) [32% - 49%]	15 (41%) [23% - 67%]	7 (35%) [14% - 72%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.86 - 1.5)	1.1 (0.62 - 1.9)	0.98 (0.39 - 2.1)	0.94 (0.024 - 5.3)	0 (0 - 11)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	3 (0.74%) [0.15% - 2.2%]	3 (1.2%) [0.26% - 3.6%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	8 (2%) [0.85% - 3.9%]	9 (3.7%) [1.7% - 7.1%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	5 (62%) [20% - 100%]	8 (89%) [38% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.41 - 5.5)	1.6 (0.034 - 14)	NA	NA	NA		

Summary of Traffic Stops for 2023 - EASTERN ILLINOIS UNIVERSITY POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Ever	nts - Number (Percentage for	the Racial Group) [95% Conf	fidence Interval]		·		
Consent Search (% of Stops)	2 (0.49%) [0.06% - 1.8%]	2 (0.83%) [0.1% - 3%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	4 (0.99%) [0.27% - 2.5%]	5 (2.1%) [0.67% - 4.8%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	3 (75%) [15% - 100%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.53 (0.045 - 4.7)	0 (0 - 9.7)	NA	NA	NA		
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]					
Dog Sniff (% of Stops)	2 (0.49%) [0.06% - 1.8%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 10%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Crash-based (412 crash reports used).
Primary Benchmark Area (City): Charleston.
58.1% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 159 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - EASTON POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 6. Total benchmark population: 4,428.								
Stops (% of Total)	5 (83%)	1 (17%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	4,109 (93%)	162 (3.7%)	94 (2.1%)	47 (1.1%)	14 (0.3%)	2 (0.05%)		
Stop Rate (95% Confidence Interval)	0.001 (0.0004 - 0.003)	0.006 (0.0002 - 0.03)	0 (0 - 0.04)	0 (0 - 0.08)	0 (0 - 0.26)	0 (0 - 1.8)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	5.1 (0.11 - 45)	0 (0 - 48)	0 (0 - 95)	0 (0 - 320)	0 (0 - 2,200)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Rac	ial Group with the Noted Re	ason for Stop) [95% Confider	nce Interval]			
Moving Violation	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted Ou	utcome of Stop) [95% Confident	ence Interval]			
Verbal Warning	5 (100%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Easton.
10.1% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 36 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - EDWARDS	COUNTY SHERIFF			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence I	ntervals. Total stops: 138. To	tal benchmark populati	on: 19,999.	
Stops (% of Total)	135 (98%)	2 (1.4%)	1 (0.7%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	16,869 (84%)	1,709 (8.5%)	867 (4.3%)	457 (2.3%)	83 (0.4%)	14 (0.07%)
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.009)	0.001 (0.0001 - 0.004)	0.001 (<0.0001 - 0.006)	0 (0 - 0.008)	0 (0 - 0.04)	0 (0 - 0.26)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.15 (0.018 - 0.54)	0.14 (0.0036 - 0.82)	0 (0 - 1)	0 (0 - 5.6)	0 (0 - 33)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the R	Racial Group with the Noted R	eason for Stop) [95% C	onfidence Interval]	
Moving Violation	87 (64%) [52% - 79%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	42 (31%) [22% - 42%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	6 (4.4%) [1.6% - 9.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the I	Racial Group with the Noted (Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	83 (61%) [49% - 76%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	2 (1.5%) [0.18% - 5.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	50 (37%) [27% - 49%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.7 (0.32 - 10)	0 (0 - 10)	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	er (Percentage for the Racial (Group) [95% Confidence Inter	val]		<u>'</u>
Consent Search (% of Stops)	25 (19%) [12% - 27%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	25 (19%) [12% - 27%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	10 (40%) [19% - 74%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - EDWARDS COUNTY SHERIFF					Benchmark: Distance-based*	
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	5 (3.7%) [1.2% - 8.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
All Searches (% of Stops)	5 (3.7%) [1.2% - 8.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Edwards.
28.9% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 363 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - EDWARDS	SVILLE POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 7,294.	Total benchmark populatio	n: 72,765.	<u>'</u>
Stops (% of Total)	5,380 (74%)	1,397 (19%)	223 (3.1%)	208 (2.9%)	53 (0.7%)	33 (0.5%)
Benchmark (% of Total)	63,022 (87%)	5,801 (8%)	2,217 (3%)	1,413 (1.9%)	279 (0.4%)	33 (0.05%)
Stop Rate (95% Confidence Interval)	0.085 (0.083 - 0.088)	0.24 (0.23 - 0.25)	0.1 (0.088 - 0.11)	0.15 (0.13 - 0.17)	0.19 (0.14 - 0.25)	1 (0.69 - 1.4)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.5 - 3.2)	1.2 (1 - 1.4)	1.7 (1.5 - 2)	2.2 (1.7 - 2.9)	12 (8 - 17)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	3,338 (62%) [60% - 64%]	738 (53%) [49% - 57%]	139 (62%) [52% - 74%]	152 (73%) [62% - 86%]	28 (53%) [35% - 76%]	20 (61%) [37% - 94%]
Equipment	650 (12%) [11% - 13%]	225 (16%) [14% - 18%]	25 (11%) [7.3% - 17%]	33 (16%) [11% - 22%]	8 (15%) [6.5% - 30%]	6 (18%) [6.7% - 40%]
Licensing/Registration	1,391 (26%) [25% - 27%]	432 (31%) [28% - 34%]	59 (26%) [20% - 34%]	23 (11%) [7% - 17%]	17 (32%) [19% - 51%]	7 (21%) [8.5% - 44%]
Commercial Vehicle	1 (0.019%) [0.0005% - 0.1%]	2 (0.14%) [0.017% - 0.52%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 7%]	0 (0%) [0% - 11%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	·
Verbal Warning	332 (6.2%) [5.5% - 6.9%]	64 (4.6%) [3.5% - 5.9%]	9 (4%) [1.8% - 7.7%]	10 (4.8%) [2.3% - 8.8%]	2 (3.8%) [0.46% - 14%]	4 (12%) [3.3% - 31%]
Written Warning	3,837 (71%) [69% - 74%]	826 (59%) [55% - 63%]	146 (65%) [55% - 77%]	144 (69%) [58% - 82%]	35 (66%) [46% - 92%]	26 (79%) [51% - 100%]
Citation	1,211 (23%) [21% - 24%]	507 (36%) [33% - 40%]	68 (30%) [24% - 39%]	54 (26%) [20% - 34%]	16 (30%) [17% - 49%]	3 (9.1%) [1.9% - 27%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.5 - 1.8)	1.4 (1 - 1.7)	1.2 (0.86 - 1.5)	1.3 (0.76 - 2.2)	0.4 (0.083 - 1.2)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	14 (0.26%) [0.14% - 0.44%]	6 (0.43%) [0.16% - 0.93%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 7%]	0 (0%) [0% - 11%]
All Searches (% of Stops)	171 (3.2%) [2.7% - 3.7%]	101 (7.2%) [5.9% - 8.8%]	9 (4%) [1.8% - 7.7%]	2 (0.96%) [0.12% - 3.5%]	0 (0%) [0% - 7%]	0 (0%) [0% - 11%]
Contraband Found (% of All Searches)	77 (45%) [36% - 56%]	61 (60%) [46% - 78%]	4 (44%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.94 - 1.9)	0.99 (0.26 - 2.6)	1.1 (0.028 - 6.4)	NA	NA

Summary of Traffic Stops for 2023 - EDWARDSVILLE POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	2 (0.037%) [0.0045% - 0.13%]	1 (0.072%) [0.0018% - 0.4%]	0 (0%) [0% - 1.7%]	1 (0.48%) [0.012% - 2.7%]	0 (0%) [0% - 7%]	0 (0%) [0% - 11%]		
All Searches (% of Stops)	138 (2.6%) [2.2% - 3%]	59 (4.2%) [3.2% - 5.4%]	4 (1.8%) [0.49% - 4.6%]	2 (0.96%) [0.12% - 3.5%]	0 (0%) [0% - 7%]	0 (0%) [0% - 11%]		
Contraband Found (% of All Searches)	10 (7.2%) [3.5% - 13%]	3 (5.1%) [1% - 15%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.12 - 2.7)	0 (0 - 15)	0 (0 - 31)	NA	NA		
Panel: 6 Summary of Dog 5	Sniff Events - Number (Perce	entage for the Racial Group) [95% Confidence Interval]					
Dog Sniff (% of Stops)	4 (0.074%) [0.02% - 0.19%]	0 (0%) [0% - 0.26%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 7%]	0 (0%) [0% - 11%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found (% of Vehicle Searches, preceding row)	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Crash-based (693 crash reports used).
Primary Benchmark Area (City): Edwardsville.
36.2% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 68 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - EFFINGHAM COUNTY SHERIFF Benchmark: Distance-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 985. To	tal benchmark population:	43,248.	<u>'</u>		
Stops (% of Total)	927 (94%)	48 (4.9%)	5 (0.5%)	4 (0.4%)	1 (0.1%)	0 (0%)		
Benchmark (% of Total)	39,931 (92%)	1,443 (3.3%)	1,143 (2.6%)	590 (1.4%)	126 (0.3%)	15 (0.03%)		
Stop Rate (95% Confidence Interval)	0.023 (0.022 - 0.025)	0.03 (0.02 - 0.04)	0.004 (0.001 - 0.01)	0.007 (0.002 - 0.02)	0.008 (0.0002 - 0.04)	0 (0 - 0.25)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1 - 1.9)	0.19 (0.061 - 0.44)	0.29 (0.079 - 0.75)	0.34 (0.0086 - 1.9)	0 (0 - 11)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	320 (35%) [31% - 39%]	18 (38%) [22% - 59%]	3 (60%) [12% - 100%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [NA]		
Equipment	344 (37%) [33% - 41%]	15 (31%) [17% - 52%]	1 (20%) [0.51% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]		
Licensing/Registration	263 (28%) [25% - 32%]	15 (31%) [17% - 52%]	1 (20%) [0.51% - 100%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	0 [NA]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	'		
Verbal Warning	209 (23%) [20% - 26%]	15 (31%) [17% - 52%]	1 (20%) [0.51% - 100%]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]		
Written Warning	346 (37%) [33% - 41%]	13 (27%) [14% - 46%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]		
Citation	372 (40%) [36% - 44%]	20 (42%) [25% - 64%]	2 (40%) [4.8% - 100%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 [NA]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.63 - 1.6)	1 (0.12 - 3.6)	1.2 (0.15 - 4.5)	0 (0 - 9.2)	NA		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	110 (12%) [9.8% - 14%]	7 (15%) [5.9% - 30%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	185 (20%) [17% - 23%]	11 (23%) [11% - 41%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]		
Contraband Found (% of All Searches)	69 (37%) [29% - 47%]	7 (64%) [26% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.66 - 3.7)	2.7 (0.32 - 10)	NA	NA	NA		

Summary of Traffic Sto	ps for 2023 - EFFINGI	HAM COUNTY SHERIFF			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search I	Events - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		•
Consent Search (% of Stops)	86 (9.3%) [7.4% - 11%]	3 (6.2%) [1.3% - 18%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	133 (14%) [12% - 17%]	7 (15%) [5.9% - 30%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	24 (18%) [12% - 27%]	2 (29%) [3.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.18 - 6.4)	5.5 (0.13 - 34)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Group	p) [95% Confidence Interval]	-		
Dog Sniff (% of Stops)	44 (4.7%) [3.4% - 6.4%]	3 (6.2%) [1.3% - 18%]	0 (0%) [0% - 74%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	41 (93%) [67% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	40 (91%) [65% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	17 (42%) [25% - 68%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.4 (0.44 - 8.1)	NA	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Effingham.
76.3% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 243 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - EFFINGHAM POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 775. To	tal benchmark population:	31,614.				
Stops (% of Total)	708 (91%)	50 (6.5%)	13 (1.7%)	4 (0.5%)	0 (0%)	0 (0%)			
Benchmark (% of Total)	29,738 (94%)	668 (2.1%)	806 (2.5%)	319 (1%)	71 (0.2%)	12 (0.04%)			
Stop Rate (95% Confidence Interval)	0.024 (0.022 - 0.026)	0.07 (0.06 - 0.1)	0.02 (0.009 - 0.03)	0.01 (0.003 - 0.03)	0 (0 - 0.05)	0 (0 - 0.31)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (2.1 - 4.8)	0.68 (0.35 - 1.2)	0.53 (0.14 - 1.4)	0 (0 - 2.2)	0 (0 - 14)			
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]				
Moving Violation	380 (54%) [48% - 59%]	32 (64%) [44% - 90%]	8 (62%) [27% - 100%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]			
Equipment	189 (27%) [23% - 31%]	10 (20%) [9.6% - 37%]	2 (15%) [1.9% - 56%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]			
Licensing/Registration	137 (19%) [16% - 23%]	8 (16%) [6.9% - 32%]	3 (23%) [4.8% - 67%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
Commercial Vehicle	2 (0.28%) [0.034% - 1%]	0 (0%) [0% - 7.4%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	'			
Verbal Warning	24 (3.4%) [2.2% - 5%]	1 (2%) [0.051% - 11%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
Written Warning	555 (78%) [72% - 85%]	37 (74%) [52% - 100%]	5 (38%) [12% - 90%]	3 (75%) [15% - 100%]	0 [NA]	0 [NA]			
Citation	129 (18%) [15% - 22%]	12 (24%) [12% - 42%]	7 (54%) [22% - 100%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.66 - 2.4)	3 (1.2 - 6.3)	1.4 (0.034 - 7.8)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]					
Consent Search (% of Stops)	55 (7.8%) [5.9% - 10%]	3 (6%) [1.2% - 18%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
All Searches (% of Stops)	102 (14%) [12% - 17%]	6 (12%) [4.4% - 26%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
Contraband Found (% of All Searches)	51 (50%) [37% - 66%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.3)	0 (0 - 3.8)	NA	NA	NA			

Summary of Traffic Stop	os for 2023 - EFFINGHAI	/ POLICE			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	43 (6.1%) [4.4% - 8.2%]	2 (4%) [0.48% - 14%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
All Searches (% of Stops)	92 (13%) [10% - 16%]	4 (8%) [2.2% - 20%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	16 (17%) [9.9% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6)	0 (0 - 24)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]			
Dog Sniff (% of Stops)	19 (2.7%) [1.6% - 4.2%]	2 (4%) [0.48% - 14%]	2 (15%) [1.9% - 56%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	18 (95%) [56% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	17 (89%) [52% - 100%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	10 (59%) [28% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.6)	0 (0 - 7.6)	NA	NA	NA

Benchmark Type: Crash-based (504 crash reports used).
Primary Benchmark Area (City): Effingham.
46.8% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 197 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - ELBURN POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,173.	Total benchmark population	: 64,216.	'	
Stops (% of Total)	1,506 (69%)	191 (8.8%)	409 (19%)	66 (3%)	0 (0%)	1 (0.05%)	
Benchmark (% of Total)	52,844 (82%)	1,955 (3%)	7,294 (11%)	1,955 (3%)	145 (0.2%)	23 (0.04%)	
Stop Rate (95% Confidence Interval)	0.028 (0.027 - 0.03)	0.098 (0.084 - 0.11)	0.056 (0.051 - 0.062)	0.034 (0.026 - 0.043)	0 (0 - 0.03)	0.043 (0.0011 - 0.24)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.4 (2.2 - 5.5)	2 (1.5 - 2.5)	1.2 (0.7 - 2.1)	0 (0 - 0.92)	1.5 (0.038 - 8.8)	
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·	
Moving Violation	835 (55%) [52% - 59%]	136 (71%) [60% - 84%]	256 (63%) [55% - 71%]	58 (88%) [67% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	
Equipment	225 (15%) [13% - 17%]	22 (12%) [7.2% - 17%]	58 (14%) [11% - 18%]	5 (7.6%) [2.5% - 18%]	0 [NA]	0 (0%) [0% - 100%]	
Licensing/Registration	444 (29%) [27% - 32%]	33 (17%) [12% - 24%]	92 (22%) [18% - 28%]	3 (4.5%) [0.94% - 13%]	0 [NA]	0 (0%) [0% - 100%]	
Commercial Vehicle	2 (0.13%) [0.016% - 0.48%]	0 (0%) [0% - 1.9%]	3 (0.73%) [0.15% - 2.1%]	0 (0%) [0% - 5.6%]	0 [NA]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'	
Verbal Warning	183 (12%) [10% - 14%]	21 (11%) [6.8% - 17%]	28 (6.8%) [4.5% - 9.9%]	9 (14%) [6.2% - 26%]	0 [NA]	0 (0%) [0% - 100%]	
Written Warning	959 (64%) [60% - 68%]	121 (63%) [53% - 76%]	249 (61%) [54% - 69%]	44 (67%) [48% - 89%]	0 [NA]	1 (100%) [2.5% - 100%]	
Citation	364 (24%) [22% - 27%]	49 (26%) [19% - 34%]	132 (32%) [27% - 38%]	13 (20%) [10% - 34%]	0[NA]	0 (0%) [0% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.77 - 1.4)	1.3 (1.1 - 1.6)	0.81 (0.43 - 1.4)	NA	0 (0 - 15)	
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	2 (0.13%) [0.016% - 0.48%]	1 (0.52%) [0.013% - 2.9%]	3 (0.73%) [0.15% - 2.1%]	0 (0%) [0% - 5.6%]	0 [NA]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	6 (0.4%) [0.15% - 0.87%]	5 (2.6%) [0.85% - 6.1%]	11 (2.7%) [1.3% - 4.8%]	0 (0%) [0% - 5.6%]	0[NA]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	4 (67%) [18% - 100%]	3 (60%) [12% - 100%]	5 (45%) [15% - 100%]	0 [NA]	0[NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.13 - 5.3)	0.68 (0.15 - 3.4)	NA	NA	NA	

Summary of Traffic Stops for 2023 - ELBURN POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	2 (0.13%) [0.016% - 0.48%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 0.9%]	0 (0%) [0% - 5.6%]	0 [NA]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	5 (0.33%) [0.11% - 0.77%]	2 (1%) [0.13% - 3.8%]	6 (1.5%) [0.54% - 3.2%]	0 (0%) [0% - 5.6%]	0 [NA]	0 (0%) [0% - 100%]		

Benchmark Type: Crash-based (51 crash reports used).
Primary Benchmark Area (City): Elburn.
31.4% of the benchmark comes from zip codes within the primary area.
96.1% of the benchmark comes from zip codes within 43 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ELDORADO	POLICE			Ве	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Into	ervals. Total stops: 5. Total b	penchmark population: 7,426.		
Stops (% of Total)	5 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	7,081 (95%)	94 (1.3%)	126 (1.7%)	100 (1.3%)	21 (0.3%)	4 (0.05%)
Stop Rate (95% Confidence Interval)	0.0007 (0.0002 - 0.002)	0 (0 - 0.04)	0 (0 - 0.03)	0 (0 - 0.04)	0 (0 - 0.18)	0 (0 - 0.92)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 85)	0 (0 - 62)	0 (0 - 80)	0 (0 - 370)	0 (0 - 2,000)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Rac	cial Group with the Noted Re	ason for Stop) [95% Confider	nce Interval]	
Moving Violation	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Equipment	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	3 (60%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Verbal Warning	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (87 crash reports used).
Primary Benchmark Area (City): Eldorado.
57.5% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 53 miles of the primary area, including the primary area.

Summary of Traffic Stop	Summary of Traffic Stops for 2023 - ELGIN COMMUNITY COLLEGE POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 1. Total b	enchmark population: 160,58	B0.				
Stops (% of Total)	0 (0%)	0 (0%)	1 (100%)	0 (0%)	0 (0%)	0 (0%)			
Benchmark (% of Total)	82,256 (51%)	9,658 (6%)	56,159 (35%)	11,853 (7.4%)	583 (0.4%)	71 (0.04%)			
Stop Rate (95% Confidence Interval)	0 (0 - <0.0001)	0 (0 - 0.0004)	<0.0001 (<0.0001 - 0.0001)	0 (0 - 0.0003)	0 (0 - 0.006)	0 (0 - 0.05)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA			
Panel: 2 Summary of Reas	on for Stop - Number (Percer	ntage of All Stops for the Rac	ial Group with the Noted Rea	ason for Stop) [95% Confider	nce Interval]				
Moving Violation	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]			
Panel: 3 Summary of Outco	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Ou	tcome of Stop) [95% Confide	ence Interval]				
Verbal Warning	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]			

Benchmark Type: Crash-based (1,573 crash reports used).
Primary Benchmark Area (City): Elgin.
57.2% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 24 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ELGIN POI	LICE				Benchmark: Crash-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 11,456.	Total benchmark population	ո։ 160,580.	·
Stops (% of Total)	3,498 (31%)	1,846 (16%)	5,720 (50%)	332 (2.9%)	33 (0.3%)	27 (0.2%)
Benchmark (% of Total)	82,256 (51%)	9,658 (6%)	56,159 (35%)	11,853 (7.4%)	583 (0.4%)	71 (0.04%)
Stop Rate 95% Confidence Interval)	0.043 (0.041 - 0.044)	0.19 (0.18 - 0.2)	0.102 (0.0992 - 0.105)	0.028 (0.025 - 0.031)	0.06 (0.04 - 0.08)	0.38 (0.25 - 0.55)
Stop Rate Ratio vs White 95% Confidence Interval)	1.0	4.5 (4.1 - 4.9)	2.4 (2.3 - 2.5)	0.66 (0.58 - 0.74)	1.3 (0.91 - 1.9)	8.9 (5.9 - 13)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	<u>'</u>
Moving Violation	2,328 (67%) [64% - 69%]	932 (50%) [47% - 54%]	3,064 (54%) [52% - 55%]	256 (77%) [68% - 87%]	23 (70%) [44% - 100%]	16 (59%) [34% - 96%]
Equipment	578 (17%) [15% - 18%]	423 (23%) [21% - 25%]	1,435 (25%) [24% - 26%]	50 (15%) [11% - 20%]	4 (12%) [3.3% - 31%]	7 (26%) [10% - 53%]
Licensing/Registration	592 (17%) [16% - 18%]	489 (26%) [24% - 29%]	1,217 (21%) [20% - 23%]	26 (7.8%) [5.1% - 11%]	6 (18%) [6.7% - 40%]	4 (15%) [4% - 38%]
Commercial Vehicle	0 (0%) [0% - 0.11%]	2 (0.11%) [0.013% - 0.39%]	4 (0.07%) [0.019% - 0.18%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 11%]	0 (0%) [0% - 14%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	<u>'</u>
Verbal Warning	643 (18%) [17% - 20%]	598 (32%) [30% - 35%]	1,640 (29%) [27% - 30%]	56 (17%) [13% - 22%]	11 (33%) [17% - 60%]	4 (15%) [4% - 38%]
Written Warning	1,350 (39%) [37% - 41%]	651 (35%) [33% - 38%]	1,954 (34%) [33% - 36%]	137 (41%) [35% - 49%]	16 (48%) [28% - 79%]	13 (48%) [26% - 82%]
Citation	1,505 (43%) [41% - 45%]	597 (32%) [30% - 35%]	2,126 (37%) [36% - 39%]	139 (42%) [35% - 49%]	6 (18%) [6.7% - 40%]	10 (37%) [18% - 68%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.68 - 0.83)	0.86 (0.81 - 0.92)	0.97 (0.81 - 1.2)	0.42 (0.15 - 0.92)	0.86 (0.41 - 1.6)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	l Group) [95% Confidence Inte	rval]		·
Consent Search % of Stops)	30 (0.86%) [0.58% - 1.2%]	42 (2.3%) [1.6% - 3.1%]	99 (1.7%) [1.4% - 2.1%]	2 (0.6%) [0.073% - 2.2%]	1 (3%) [0.077% - 17%]	1 (3.7%) [0.094% - 21%]
All Searches (% of Stops)	99 (2.8%) [2.3% - 3.4%]	186 (10%) [8.7% - 12%]	350 (6.1%) [5.5% - 6.8%]	6 (1.8%) [0.66% - 3.9%]	4 (12%) [3.3% - 31%]	2 (7.4%) [0.9% - 27%]
Contraband Found % of All Searches)	66 (67%) [52% - 85%]	118 (63%) [53% - 76%]	202 (58%) [50% - 66%]	5 (83%) [27% - 100%]	3 (75%) [15% - 100%]	1 (50%) [1.3% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.7 - 1.3)	0.87 (0.65 - 1.2)	1.3 (0.39 - 3.1)	1.1 (0.23 - 3.4)	0.75 (0.019 - 4.3)

Summary of Traffic Stop	ps for 2023 - ELGIN POL	ICE			Е	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	'	
Consent Search (% of Stops)	14 (0.4%) [0.22% - 0.67%]	14 (0.76%) [0.41% - 1.3%]	59 (1%) [0.79% - 1.3%]	2 (0.6%) [0.073% - 2.2%]	0 (0%) [0% - 11%]	0 (0%) [0% - 14%]
All Searches (% of Stops)	83 (2.4%) [1.9% - 2.9%]	130 (7%) [5.9% - 8.4%]	282 (4.9%) [4.4% - 5.5%]	6 (1.8%) [0.66% - 3.9%]	2 (6.1%) [0.73% - 22%]	2 (7.4%) [0.9% - 27%]
Contraband Found (% of All Searches)	16 (19%) [11% - 31%]	13 (10%) [5.3% - 17%]	27 (9.6%) [6.3% - 14%]	0 (0%) [0% - 61%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.52 (0.23 - 1.2)	0.5 (0.26 - 0.99)	0 (0 - 3.6)	5.2 (0.58 - 22)	0 (0 - 11)
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]			
Dog Sniff (% of Stops)	8 (0.23%) [0.099% - 0.45%]	14 (0.76%) [0.41% - 1.3%]	23 (0.4%) [0.25% - 0.6%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 11%]	0 (0%) [0% - 14%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	6 (75%) [28% - 100%]	12 (86%) [44% - 100%]	18 (78%) [46% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	6 (75%) [28% - 100%]	12 (86%) [44% - 100%]	18 (78%) [46% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	6 (100%) [37% - 100%]	11 (92%) [46% - 100%]	14 (78%) [43% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.31 - 3)	0.78 (0.28 - 2.5)	NA	NA	NA

Benchmark Type: Crash-based (1,573 crash reports used).
Primary Benchmark Area (City): Elgin.
57.2% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 24 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ELIZABET	H POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence I	Intervals. Total stops: 166. To	tal benchmark population	: 4,907.	<u>'</u>
Stops (% of Total)	123 (74%)	16 (9.6%)	17 (10%)	10 (6%)	0 (0%)	0 (0%)
Benchmark (% of Total)	4,596 (94%)	97 (2%)	152 (3.1%)	38 (0.8%)	18 (0.4%)	6 (0.1%)
Stop Rate (95% Confidence Interval)	0.027 (0.022 - 0.032)	0.16 (0.094 - 0.27)	0.11 (0.065 - 0.18)	0.26 (0.13 - 0.48)	0 (0 - 0.2)	0 (0 - 0.61)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	6.2 (3.4 - 10)	4.2 (2.4 - 7)	9.8 (4.6 - 19)	0 (0 - 7.8)	0 (0 - 23)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Cor	fidence Interval]	'
Moving Violation	114 (93%) [76% - 100%]	13 (81%) [43% - 100%]	16 (94%) [54% - 100%]	10 (100%) [48% - 100%]	0 [NA]	0 [NA]
Equipment	6 (4.9%) [1.8% - 11%]	2 (12%) [1.5% - 45%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 37%]	0 [NA]	0 [NA]
Licensing/Registration	3 (2.4%) [0.5% - 7.1%]	0 (0%) [0% - 23%]	0 (0%) [0% - 22%]	0 (0%) [0% - 37%]	0 [NA]	0 [NA]
Commercial Vehicle	0 (0%) [0% - 3%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 22%]	0 (0%) [0% - 37%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	<u>'</u>
Written Warning	120 (98%) [81% - 100%]	16 (100%) [57% - 100%]	16 (94%) [54% - 100%]	10 (100%) [48% - 100%]	0 [NA]	0 [NA]
Citation	3 (2.4%) [0.5% - 7.1%]	0 (0%) [0% - 23%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 37%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 19)	2.4 (0.046 - 30)	0 (0 - 30)	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Elizabeth.
24.9% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 34 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ELK GRO\	/E VILLAGE POLICE			E	Benchmark: Crash-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 12,382	Total benchmark population	on: 252,677.	
Stops (% of Total)	6,393 (52%)	1,124 (9.1%)	3,529 (29%)	1,249 (10%)	27 (0.2%)	60 (0.5%)
Benchmark (% of Total)	153,572 (61%)	17,021 (6.7%)	51,743 (20%)	29,506 (12%)	707 (0.3%)	128 (0.05%)
Stop Rate (95% Confidence Interval)	0.042 (0.041 - 0.043)	0.066 (0.062 - 0.07)	0.068 (0.066 - 0.07)	0.042 (0.04 - 0.045)	0.04 (0.03 - 0.06)	0.47 (0.36 - 0.6)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.4 - 1.8)	1.6 (1.5 - 1.8)	1 (0.94 - 1.1)	0.92 (0.6 - 1.3)	11 (8.5 - 15)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	3,423 (54%) [52% - 55%]	517 (46%) [42% - 50%]	1,638 (46%) [44% - 49%]	721 (58%) [54% - 62%]	14 (52%) [28% - 87%]	33 (55%) [38% - 77%]
Equipment	1,466 (23%) [22% - 24%]	294 (26%) [23% - 29%]	1,047 (30%) [28% - 32%]	286 (23%) [20% - 26%]	7 (26%) [10% - 53%]	14 (23%) [13% - 39%]
Licensing/Registration	1,372 (21%) [20% - 23%]	285 (25%) [22% - 28%]	765 (22%) [20% - 23%]	226 (18%) [16% - 21%]	5 (19%) [6% - 43%]	11 (18%) [9.2% - 33%]
Commercial Vehicle	132 (2.1%) [1.7% - 2.4%]	28 (2.5%) [1.7% - 3.6%]	79 (2.2%) [1.8% - 2.8%]	16 (1.3%) [0.73% - 2.1%]	1 (3.7%) [0.094% - 21%]	2 (3.3%) [0.4% - 12%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	1,306 (20%) [19% - 22%]	296 (26%) [23% - 30%]	736 (21%) [19% - 22%]	295 (24%) [21% - 26%]	4 (15%) [4% - 38%]	38 (63%) [45% - 87%]
Written Warning	1,981 (31%) [30% - 32%]	286 (25%) [23% - 29%]	877 (25%) [23% - 27%]	413 (33%) [30% - 36%]	6 (22%) [8.2% - 48%]	3 (5%) [1% - 15%]
Citation	3,106 (49%) [47% - 50%]	542 (48%) [44% - 52%]	1,916 (54%) [52% - 57%]	541 (43%) [40% - 47%]	17 (63%) [37% - 100%]	19 (32%) [19% - 49%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.9 - 1.1)	1.12 (1.06 - 1.18)	0.89 (0.81 - 0.98)	1.3 (0.75 - 2.1)	0.65 (0.39 - 1)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search % of Stops)	16 (0.25%) [0.14% - 0.41%]	19 (1.7%) [1% - 2.6%]	25 (0.71%) [0.46% - 1%]	6 (0.48%) [0.18% - 1%]	0 (0%) [0% - 14%]	0 (0%) [0% - 6.1%]
All Searches (% of Stops)	24 (0.38%) [0.24% - 0.56%]	27 (2.4%) [1.6% - 3.5%]	40 (1.1%) [0.81% - 1.5%]	6 (0.48%) [0.18% - 1%]	0 (0%) [0% - 14%]	0 (0%) [0% - 6.1%]
Contraband Found % of All Searches)	7 (29%) [12% - 60%]	11 (41%) [20% - 73%]	9 (22%) [10% - 43%]	1 (17%) [0.42% - 93%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White 95% Confidence Interval)	1.0	1.4 (0.49 - 4.2)	0.77 (0.26 - 2.4)	0.57 (0.013 - 4.4)	NA	NA

Summary of Traffic Sto	ps for 2023 - ELK GROV	E VILLAGE POLICE			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Eve	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	7 (0.11%) [0.044% - 0.23%]	8 (0.71%) [0.31% - 1.4%]	16 (0.45%) [0.26% - 0.74%]	2 (0.16%) [0.019% - 0.58%]	0 (0%) [0% - 14%]	0 (0%) [0% - 6.1%]
All Searches (% of Stops)	18 (0.28%) [0.17% - 0.44%]	13 (1.2%) [0.62% - 2%]	27 (0.77%) [0.5% - 1.1%]	2 (0.16%) [0.019% - 0.58%]	0 (0%) [0% - 14%]	0 (0%) [0% - 6.1%]
Contraband Found (% of All Searches)	3 (17%) [3.4% - 49%]	1 (7.7%) [0.19% - 43%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.46 (0.0088 - 5.7)	0.44 (0.037 - 3.9)	0 (0 - 22)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]	'		
Dog Sniff (% of Stops)	2 (0.031%) [0.0038% - 0.11%]	0 (0%) [0% - 0.33%]	5 (0.14%) [0.046% - 0.33%]	0 (0%) [0% - 0.3%]	0 (0%) [0% - 14%]	0 (0%) [0% - 6.1%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [NA]	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [NA]	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (50%) [1.3% - 100%]	0 [NA]	4 (80%) [22% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1.6 (0.16 - 79)	NA	NA	NA

Benchmark Type: Crash-based (993 crash reports used).
Primary Benchmark Area (City): Elk Grove Village.
17.8% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 34 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ELMHURS	T POLICE			E	Benchmark: Crash-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 8,999.	Total benchmark populatior	1: 225,609.	·
Stops (% of Total)	4,399 (49%)	1,586 (18%)	2,569 (29%)	391 (4.3%)	31 (0.3%)	23 (0.3%)
Benchmark (% of Total)	133,968 (59%)	21,658 (9.6%)	51,283 (23%)	17,928 (7.9%)	662 (0.3%)	110 (0.05%)
Stop Rate (95% Confidence Interval)	0.033 (0.032 - 0.034)	0.073 (0.07 - 0.077)	0.05 (0.048 - 0.052)	0.022 (0.02 - 0.024)	0.05 (0.03 - 0.07)	0.21 (0.13 - 0.31)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (1.9 - 2.6)	1.5 (1.4 - 1.7)	0.66 (0.59 - 0.75)	1.4 (0.97 - 2)	6.4 (4 - 9.6)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Conf	dence Interval]	·
Moving Violation	2,977 (68%) [65% - 70%]	796 (50%) [47% - 54%]	1,380 (54%) [51% - 57%]	258 (66%) [58% - 75%]	18 (58%) [34% - 92%]	16 (70%) [40% - 100%]
Equipment	778 (18%) [16% - 19%]	426 (27%) [24% - 30%]	756 (29%) [27% - 32%]	76 (19%) [15% - 24%]	9 (29%) [13% - 55%]	5 (22%) [7.1% - 51%]
Licensing/Registration	626 (14%) [13% - 15%]	355 (22%) [20% - 25%]	419 (16%) [15% - 18%]	57 (15%) [11% - 19%]	4 (13%) [3.5% - 33%]	2 (8.7%) [1.1% - 31%]
Commercial Vehicle	18 (0.41%) [0.24% - 0.65%]	9 (0.57%) [0.26% - 1.1%]	14 (0.54%) [0.3% - 0.91%]	0 (0%) [0% - 0.94%]	0 (0%) [0% - 12%]	0 (0%) [0% - 16%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	173 (3.9%) [3.4% - 4.6%]	75 (4.7%) [3.7% - 5.9%]	71 (2.8%) [2.2% - 3.5%]	25 (6.4%) [4.1% - 9.4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 16%]
Written Warning	2,129 (48%) [46% - 50%]	602 (38%) [35% - 41%]	1,011 (39%) [37% - 42%]	200 (51%) [44% - 59%]	17 (55%) [32% - 88%]	8 (35%) [15% - 69%]
Citation	2,097 (48%) [46% - 50%]	909 (57%) [54% - 61%]	1,487 (58%) [55% - 61%]	166 (42%) [36% - 49%]	14 (45%) [25% - 76%]	15 (65%) [37% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	1.2 (1.1 - 1.3)	0.89 (0.76 - 1)	0.95 (0.52 - 1.6)	1.4 (0.76 - 2.3)
Panel: 4 Summary of Vehic	cle Search Events - Number	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	7 (0.16%) [0.064% - 0.33%]	24 (1.5%) [0.97% - 2.3%]	26 (1%) [0.66% - 1.5%]	1 (0.26%) [0.0065% - 1.4%]	1 (3.2%) [0.082% - 18%]	1 (4.3%) [0.11% - 24%]
All Searches (% of Stops)	22 (0.5%) [0.31% - 0.76%]	57 (3.6%) [2.7% - 4.7%]	62 (2.4%) [1.9% - 3.1%]	1 (0.26%) [0.0065% - 1.4%]	1 (3.2%) [0.082% - 18%]	2 (8.7%) [1.1% - 31%]
Contraband Found (% of All Searches)	13 (59%) [31% - 100%]	33 (58%) [40% - 81%]	30 (48%) [33% - 69%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.5 - 2)	0.82 (0.41 - 1.7)	0 (0 - 7.2)	1.7 (0.04 - 11)	0 (0 - 3.6)

Summary of Traffic Stop	ps for 2023 - ELMHURST I	POLICE			Be	nchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]		
Consent Search (% of Stops)	7 (0.16%) [0.064% - 0.33%]	20 (1.3%) [0.77% - 1.9%]	14 (0.54%) [0.3% - 0.91%]	1 (0.26%) [0.0065% - 1.4%]	1 (3.2%) [0.082% - 18%]	1 (4.3%) [0.11% - 24%]
All Searches (% of Stops)	21 (0.48%) [0.3% - 0.73%]	53 (3.3%) [2.5% - 4.4%]	67 (2.6%) [2% - 3.3%]	1 (0.26%) [0.0065% - 1.4%]	1 (3.2%) [0.082% - 18%]	2 (8.7%) [1.1% - 31%]
Contraband Found (% of All Searches)	0 (0%) [0% - 18%]	4 (7.5%) [2.1% - 19%]	7 (10%) [4.2% - 22%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Benchmark Type: Crash-based (795 crash reports used).
Primary Benchmark Area (City): Elmhurst.
25.1% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 32 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ELMWOOD F	PARK POLICE				Benchmark: Crash-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence I	ntervals. Total stops: 1,227.	Total benchmark population	: 111,126.	
Stops (% of Total)	567 (46%)	194 (16%)	441 (36%)	23 (1.9%)	1 (0.08%)	1 (0.08%)
Benchmark (% of Total)	53,604 (48%)	11,263 (10%)	40,175 (36%)	5,756 (5.2%)	292 (0.3%)	36 (0.03%)
Stop Rate (95% Confidence Interval)	0.0106 (0.00972 - 0.0115)	0.017 (0.015 - 0.02)	0.011 (0.01 - 0.012)	0.004 (0.003 - 0.006)	0.003 (<0.0001 - 0.02)	0.028 (0.0007 - 0.15)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.3 - 2)	1 (0.9 - 1.2)	0.38 (0.24 - 0.58)	0.32 (0.0082 - 1.8)	2.6 (0.066 - 15)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the R	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	386 (68%) [61% - 75%]	103 (53%) [43% - 64%]	228 (52%) [45% - 59%]	16 (70%) [40% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Equipment	82 (14%) [12% - 18%]	37 (19%) [13% - 26%]	89 (20%) [16% - 25%]	2 (8.7%) [1.1% - 31%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	99 (17%) [14% - 21%]	53 (27%) [20% - 36%]	124 (28%) [23% - 34%]	4 (17%) [4.7% - 45%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.65%]	1 (0.52%) [0.013% - 2.9%]	0 (0%) [0% - 0.84%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perce	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'
Verbal Warning	460 (81%) [74% - 89%]	145 (75%) [63% - 88%]	344 (78%) [70% - 87%]	20 (87%) [53% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	3 (0.53%) [0.11% - 1.5%]	4 (2.1%) [0.56% - 5.3%]	2 (0.45%) [0.055% - 1.6%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	104 (18%) [15% - 22%]	45 (23%) [17% - 31%]	95 (22%) [17% - 26%]	2 (8.7%) [1.1% - 31%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.87 - 1.8)	1.2 (0.88 - 1.6)	0.47 (0.057 - 1.8)	0 (0 - 20)	0 (0 - 20)
Panel: 4 Summary of Vehi	cle Search Events - Number (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	·
Consent Search (% of Stops)	8 (1.4%) [0.61% - 2.8%]	11 (5.7%) [2.8% - 10%]	19 (4.3%) [2.6% - 6.7%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	11 (1.9%) [0.97% - 3.5%]	13 (6.7%) [3.6% - 11%]	26 (5.9%) [3.9% - 8.6%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	7 (64%) [26% - 100%]	9 (69%) [32% - 100%]	11 (42%) [21% - 76%]	0 [NA]	0[NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.36 - 3.4)	0.66 (0.24 - 2)	NA	NA	NA

Summary of Traffic Sto	ps for 2023 - ELMWO	OD PARK POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search I	Events - Number (Percentage	for the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	8 (1.4%) [0.61% - 2.8%]	5 (2.6%) [0.84% - 6%]	9 (2%) [0.93% - 3.9%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	12 (2.1%) [1.1% - 3.7%]	7 (3.6%) [1.5% - 7.4%]	17 (3.9%) [2.2% - 6.2%]	0 (0%) [0% - 16%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (25%) [5.2% - 73%]	1 (14%) [0.36% - 80%]	3 (18%) [3.6% - 52%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.57 (0.011 - 7.1)	0.71 (0.095 - 5.3)	NA	NA	NA

Benchmark Type: Crash-based (499 crash reports used).
Primary Benchmark Area (City): Elmwood Park.
44.8% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 18 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ELMWOOD	POLICE			Benc	hmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Int	ervals. Total stops: 63. Total	benchmark population: 8,04	6.	
Stops (% of Total)	55 (87%)	7 (11%)	1 (1.6%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	6,879 (85%)	620 (7.7%)	273 (3.4%)	245 (3%)	26 (0.3%)	3 (0.04%)
Stop Rate (95% Confidence Interval)	0.008 (0.006 - 0.01)	0.01 (0.005 - 0.02)	0.004 (<0.0001 - 0.02)	0 (0 - 0.02)	0 (0 - 0.14)	0 (0 - 1.2)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.54 - 3.1)	0.46 (0.011 - 2.7)	0 (0 - 1.9)	0 (0 - 18)	0 (0 - 160)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Rac	cial Group with the Noted Re	ason for Stop) [95% Confider	nce Interval]	
Moving Violation	45 (82%) [60% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	10 (18%) [8.7% - 33%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Verbal Warning	53 (96%) [72% - 100%]	6 (86%) [31% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	2 (3.6%) [0.44% - 13%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.9 (0.067 - 75)	0 (0 - 290)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Elmwood.
25.3% of the benchmark comes from zip codes within the primary area.
96.2% of the benchmark comes from zip codes within 24 miles of the primary area, including the primary area.

Comments Provided by the Law Enforcement Agency - ELMWOOD POLICE

Traffic Report has been gone through and all looks good.

Chief Aaron Bean

Elmwood Police Dept.

Summary of Traffic Stop	Summary of Traffic Stops for 2023 - ELSAH POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 1. Total b	enchmark population: 78,923	3.				
Stops (% of Total)	1 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)			
Benchmark (% of Total)	50,931 (65%)	22,895 (29%)	2,238 (2.8%)	2,325 (2.9%)	470 (0.6%)	64 (0.08%)			
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0001)	0 (0 - 0.0002)	0 (0 - 0.002)	0 (0 - 0.002)	0 (0 - 0.008)	0 (0 - 0.06)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 87)	0 (0 - 890)	0 (0 - 850)	0 (0 - 4,200)	0 (0 - 31,000)			
Panel: 2 Summary of Reason	on for Stop - Number (Percer	tage of All Stops for the Rac	cial Group with the Noted Rea	ason for Stop) [95% Confider	ce Interval]				
Moving Violation	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]			
Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]									
Citation	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]			

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Elsah.
1.0% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ELWOOD PO	DLICE			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Int	tervals. Total stops: 1,758. To	otal benchmark population:	938,998.	
Stops (% of Total)	763 (43%)	607 (35%)	362 (21%)	16 (0.9%)	1 (0.06%)	9 (0.5%)
Benchmark (% of Total)	502,817 (54%)	212,144 (23%)	195,100 (21%)	23,953 (2.6%)	4,612 (0.5%)	372 (0.04%)
Stop Rate (95% Confidence Interval)	0.0015 (0.0014 - 0.0016)	0.0029 (0.0026 - 0.0031)	0.0019 (0.0017 - 0.0021)	0.0007 (0.0004 - 0.001)	0.0002 (<0.0001 - 0.001)	0.02 (0.01 - 0.05)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.3 - 2.8)	1.2 (0.91 - 1.7)	0.44 (0.23 - 0.8)	0.14 (0.0032 - 1.1)	16 (7 - 32)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Re	eason for Stop) [95% Confident	ence Interval]	
Moving Violation	519 (68%) [62% - 74%]	334 (55%) [49% - 61%]	202 (56%) [48% - 64%]	15 (94%) [52% - 100%]	1 (100%) [2.5% - 100%]	3 (33%) [6.9% - 97%]
Equipment	84 (11%) [8.8% - 14%]	102 (17%) [14% - 20%]	47 (13%) [9.5% - 17%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	4 (44%) [12% - 100%]
Licensing/Registration	54 (7.1%) [5.3% - 9.2%]	51 (8.4%) [6.3% - 11%]	37 (10%) [7.2% - 14%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 41%]
Commercial Vehicle	106 (14%) [11% - 17%]	120 (20%) [16% - 24%]	76 (21%) [17% - 26%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 100%]	2 (22%) [2.7% - 80%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the Ra	acial Group with the Noted C	outcome of Stop) [95% Confi	dence Interval]	
Verbal Warning	289 (38%) [34% - 43%]	207 (34%) [30% - 39%]	124 (34%) [28% - 41%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 100%]	2 (22%) [2.7% - 80%]
Written Warning	46 (6%) [4.4% - 8%]	24 (4%) [2.5% - 5.9%]	21 (5.8%) [3.6% - 8.9%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	3 (33%) [6.9% - 97%]
Citation	428 (56%) [51% - 62%]	376 (62%) [56% - 69%]	217 (60%) [52% - 68%]	15 (94%) [52% - 100%]	1 (100%) [2.5% - 100%]	4 (44%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.96 - 1.3)	1.1 (0.9 - 1.3)	1.7 (0.93 - 2.8)	1.8 (0.045 - 10)	0.79 (0.21 - 2)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial G	roup) [95% Confidence Inter	val]		
Consent Search (% of Stops)	11 (1.4%) [0.72% - 2.6%]	8 (1.3%) [0.57% - 2.6%]	5 (1.4%) [0.45% - 3.2%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	14 (1.8%) [1% - 3.1%]	14 (2.3%) [1.3% - 3.9%]	11 (3%) [1.5% - 5.4%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	3 (21%) [4.4% - 63%]	3 (21%) [4.4% - 63%]	2 (18%) [2.2% - 66%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.13 - 7.5)	0.85 (0.071 - 7.4)	NA	NA	NA

Summary of Traffic Stop	os for 2023 - ELWOOD	POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		<u>'</u>
Consent Search (% of Stops)	5 (0.66%) [0.21% - 1.5%]	3 (0.49%) [0.1% - 1.4%]	5 (1.4%) [0.45% - 3.2%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 41%]
All Searches (% of Stops)	7 (0.92%) [0.37% - 1.9%]	6 (0.99%) [0.36% - 2.2%]	7 (1.9%) [0.78% - 4%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 41%]
Contraband Found (% of All Searches)	2 (29%) [3.5% - 100%]	0 (0%) [0% - 61%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.2)	0 (0 - 5.3)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Pe	centage for the Racial Group) [95% Confidence Interval]			·
Dog Sniff (% of Stops)	0 (0%) [0% - 0.48%]	3 (0.49%) [0.1% - 1.4%]	4 (1.1%) [0.3% - 2.8%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 41%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [NA]	1 (33%) [0.84% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [NA]	1 (33%) [0.84% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (96 crash reports used).
Primary Benchmark Area (City): Elwood.
6.1% of the benchmark comes from zip codes within the primary area.
90.8% of the benchmark comes from zip codes within 400 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ENERGY P	OLICE			Ber	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	atios with 95% Confidence	Intervals. Total stops: 940. To	tal benchmark population:	26,810.	
Stops (% of Total)	799 (85%)	110 (12%)	21 (2.2%)	8 (0.9%)	2 (0.2%)	0 (0%)
Benchmark (% of Total)	23,533 (88%)	1,690 (6.3%)	784 (2.9%)	647 (2.4%)	140 (0.5%)	16 (0.06%)
Stop Rate (95% Confidence Interval)	0.034 (0.032 - 0.036)	0.07 (0.05 - 0.08)	0.03 (0.02 - 0.04)	0.01 (0.005 - 0.02)	0.01 (0.002 - 0.05)	0 (0 - 0.23)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.6 - 2.3)	0.79 (0.49 - 1.2)	0.36 (0.16 - 0.72)	0.42 (0.051 - 1.5)	0 (0 - 6.8)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	547 (68%) [63% - 74%]	85 (77%) [62% - 96%]	19 (90%) [54% - 100%]	8 (100%) [43% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Equipment	74 (9.3%) [7.3% - 12%]	14 (13%) [7% - 21%]	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	178 (22%) [19% - 26%]	11 (10%) [5% - 18%]	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	8 (1%) [0.43% - 2%]	0 (0%) [0% - 3.4%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [NA]
Written Warning	339 (42%) [38% - 47%]	49 (45%) [33% - 59%]	8 (38%) [16% - 75%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [NA]
Citation	452 (57%) [51% - 62%]	61 (55%) [42% - 71%]	13 (62%) [33% - 100%]	7 (88%) [35% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.74 - 1.3)	1.1 (0.58 - 1.9)	1.5 (0.62 - 3.2)	1.8 (0.21 - 6.4)	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	
Consent Search (% of Stops)	8 (1%) [0.43% - 2%]	1 (0.91%) [0.023% - 5.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	45 (5.6%) [4.1% - 7.5%]	19 (17%) [10% - 27%]	4 (19%) [5.2% - 49%]	0 (0%) [0% - 46%]	1 (50%) [1.3% - 100%]	0 [NA]
Contraband Found (% of All Searches)	18 (40%) [24% - 63%]	9 (47%) [22% - 90%]	2 (50%) [6.1% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.47 - 2.8)	1.2 (0.14 - 5.2)	NA	0 (0 - 10)	NA

Summary of Traffic Stop	os for 2023 - ENERGY P	OLICE			Bend	hmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Conf	idence Interval]		
Consent Search (% of Stops)	8 (1%) [0.43% - 2%]	2 (1.8%) [0.22% - 6.6%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	43 (5.4%) [3.9% - 7.2%]	19 (17%) [10% - 27%]	3 (14%) [2.9% - 42%]	0 (0%) [0% - 46%]	1 (50%) [1.3% - 100%]	0 [NA]
Contraband Found (% of All Searches)	5 (12%) [3.8% - 27%]	3 (16%) [3.3% - 46%]	0 (0%) [0% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.21 - 7)	0 (0 - 16)	NA	0 (0 - 47)	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Per	centage for the Racial Group)	[95% Confidence Interval]	1		
Dog Sniff (% of Stops)	5 (0.63%) [0.2% - 1.5%]	1 (0.91%) [0.023% - 5.1%]	0 (0%) [0% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Energy.
3.5% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 19 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ERIE POLI	CE			Ber	nchmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 401. To	tal benchmark populati	on: 12,572.	
Stops (% of Total)	382 (95%)	12 (3%)	7 (1.7%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	11,031 (88%)	516 (4.1%)	727 (5.8%)	239 (1.9%)	53 (0.4%)	6 (0.05%)
Stop Rate (95% Confidence Interval)	0.035 (0.031 - 0.038)	0.02 (0.01 - 0.04)	0.01 (0.004 - 0.02)	0 (0 - 0.02)	0 (0 - 0.07)	0 (0 - 0.61)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.67 (0.34 - 1.2)	0.28 (0.11 - 0.58)	0 (0 - 0.45)	0 (0 - 2)	0 (0 - 18)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	212 (55%) [48% - 63%]	6 (50%) [18% - 100%]	7 (100%) [40% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	85 (22%) [18% - 28%]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	85 (22%) [18% - 28%]	2 (17%) [2% - 60%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]
Commercial Vehicle	0 (0%) [0% - 0.97%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Citation	382 (100%) [90% - 100%]	12 (100%) [52% - 100%]	7 (100%) [40% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.51 - 1.8)	1 (0.4 - 2.1)	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	
All Searches (% of Stops)	382 (100%) [90% - 100%]	12 (100%) [52% - 100%]	7 (100%) [40% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	2 (0.52%) [0.063% - 1.9%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 170)	0 (0 - 290)	NA	NA	NA

Summary of Traffic Stops for 2023 - ERIE POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
All Searches (% of Stops)	382 (100%) [90% - 100%]	12 (100%) [52% - 100%]	7 (100%) [40% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	2 (0.52%) [0.063% - 1.9%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 170)	0 (0 - 290)	NA	NA	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Erie.
16.0% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - ESSEX POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 1. Total benchmark population: 29,519.								
Stops (% of Total)	1 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	21,948 (74%)	3,117 (11%)	3,671 (12%)	687 (2.3%)	83 (0.3%)	13 (0.04%)		
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0003)	0 (0 - 0.001)	0 (0 - 0.001)	0 (0 - 0.005)	0 (0 - 0.04)	0 (0 - 0.28)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 270)	0 (0 - 230)	0 (0 - 1,200)	0 (0 - 10,000)	0 (0 - 66,000)		
Panel: 2 Summary of Reas	on for Stop - Number (Percer	ntage of All Stops for the Rac	cial Group with the Noted Rea	ason for Stop) [95% Confider	ce Interval]			
Moving Violation	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]								
Written Warning	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Essex.
3.1% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 45 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - EUREKA COI	LLEGE POLICE			Ве	nchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 1. Total b	enchmark population: 14,154	i.	
Stops (% of Total)	1 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	13,159 (93%)	403 (2.8%)	423 (3%)	123 (0.9%)	42 (0.3%)	4 (0.03%)
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0004)	0 (0 - 0.009)	0 (0 - 0.009)	0 (0 - 0.03)	0 (0 - 0.09)	0 (0 - 0.92)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1,500)	0 (0 - 1,200)	0 (0 - 4,300)	0 (0 - 13,000)	0 (0 - 130,000)
Panel: 2 Summary of Reas	on for Stop - Number (Percen	tage of All Stops for the Rac	ial Group with the Noted Re	ason for Stop) [95% Confider	nce Interval]	
Moving Violation	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Ou	tcome of Stop) [95% Confide	ence Interval]	
Verbal Warning	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (59 crash reports used).
Primary Benchmark Area (City): Eureka.
41.7% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 48 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - EUREKA I	POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	ntervals. Total stops: 495. To	otal benchmark population:	14,154.	'
Stops (% of Total)	434 (88%)	46 (9.3%)	11 (2.2%)	4 (0.8%)	0 (0%)	0 (0%)
Benchmark (% of Total)	13,159 (93%)	403 (2.8%)	423 (3%)	123 (0.9%)	42 (0.3%)	4 (0.03%)
Stop Rate (95% Confidence Interval)	0.033 (0.03 - 0.036)	0.11 (0.084 - 0.15)	0.03 (0.01 - 0.05)	0.03 (0.009 - 0.08)	0 (0 - 0.09)	0 (0 - 0.92)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (1.6 - 8.7)	0.79 (0.38 - 1.5)	0.99 (0.26 - 2.7)	0 (0 - 2.9)	0 (0 - 29)
Panel: 2 Summary of Reas	on for Stop - Number (Per	rcentage of All Stops for the F	Racial Group with the Noted I	Reason for Stop) [95% Con	idence Interval]	
Moving Violation	198 (46%) [39% - 52%]	18 (39%) [23% - 62%]	5 (45%) [15% - 100%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]
Equipment	73 (17%) [13% - 21%]	3 (6.5%) [1.3% - 19%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
Licensing/Registration	163 (38%) [32% - 44%]	25 (54%) [35% - 80%]	3 (27%) [5.6% - 80%]	3 (75%) [15% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	'
Written Warning	241 (56%) [49% - 63%]	13 (28%) [15% - 48%]	5 (45%) [15% - 100%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]
Citation	193 (44%) [38% - 51%]	33 (72%) [49% - 100%]	6 (55%) [20% - 100%]	3 (75%) [15% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.1 - 2.3)	1.2 (0.44 - 2.7)	1.7 (0.34 - 5)	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	0 (0%) [0% - 0.85%]	3 (6.5%) [1.3% - 19%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
All Searches (% of Stops)	47 (11%) [8% - 14%]	9 (20%) [8.9% - 37%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	38 (81%) [57% - 100%]	8 (89%) [38% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.44 - 2.4)	1.2 (0.031 - 7.3)	NA	NA	NA

Summary of Traffic Stops for 2023 - EUREKA POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
All Searches (% of Stops)	21 (4.8%) [3% - 7.4%]	3 (6.5%) [1.3% - 19%]	0 (0%) [0% - 34%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	1 (4.8%) [0.12% - 27%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 270)	NA	NA	NA	NA	

Benchmark Type: Crash-based (59 crash reports used).
Primary Benchmark Area (City): Eureka.
41.7% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 48 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - EVANSTON POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 3,659.	Total benchmark population	: 301,288.			
Stops (% of Total)	1,734 (47%)	1,242 (34%)	344 (9.4%)	297 (8.1%)	36 (1%)	6 (0.2%)		
Benchmark (% of Total)	174,777 (58%)	45,811 (15%)	42,394 (14%)	36,740 (12%)	1,313 (0.4%)	253 (0.08%)		
Stop Rate (95% Confidence Interval)	0.0099 (0.0095 - 0.01)	0.027 (0.026 - 0.029)	0.008 (0.007 - 0.009)	0.008 (0.007 - 0.009)	0.03 (0.02 - 0.04)	0.02 (0.009 - 0.05)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.5 - 3)	0.82 (0.71 - 0.94)	0.81 (0.71 - 0.93)	2.8 (1.9 - 3.9)	2.4 (0.87 - 5.2)		
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	1,444 (83%) [79% - 88%]	874 (70%) [66% - 75%]	276 (80%) [71% - 90%]	277 (93%) [83% - 100%]	27 (75%) [49% - 100%]	5 (83%) [27% - 100%]		
Equipment	164 (9.5%) [8.1% - 11%]	208 (17%) [15% - 19%]	42 (12%) [8.8% - 17%]	12 (4%) [2.1% - 7.1%]	9 (25%) [11% - 47%]	1 (17%) [0.42% - 93%]		
Licensing/Registration	126 (7.3%) [6.1% - 8.7%]	160 (13%) [11% - 15%]	26 (7.6%) [4.9% - 11%]	8 (2.7%) [1.2% - 5.3%]	0 (0%) [0% - 10%]	0 (0%) [0% - 61%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	·		
Verbal Warning	739 (43%) [40% - 46%]	644 (52%) [48% - 56%]	141 (41%) [35% - 48%]	100 (34%) [27% - 41%]	20 (56%) [34% - 86%]	2 (33%) [4% - 100%]		
Written Warning	43 (2.5%) [1.8% - 3.3%]	28 (2.3%) [1.5% - 3.3%]	4 (1.2%) [0.32% - 3%]	7 (2.4%) [0.95% - 4.9%]	3 (8.3%) [1.7% - 24%]	1 (17%) [0.42% - 93%]		
Citation	952 (55%) [51% - 59%]	570 (46%) [42% - 50%]	199 (58%) [50% - 66%]	190 (64%) [55% - 74%]	13 (36%) [19% - 62%]	3 (50%) [10% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.75 - 0.93)	1.1 (0.9 - 1.2)	1.2 (0.99 - 1.4)	0.66 (0.35 - 1.1)	0.91 (0.19 - 2.7)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	(Percentage for the Racial	Group) [95% Confidence Inte	rval]	:			
Consent Search (% of Stops)	13 (0.75%) [0.4% - 1.3%]	35 (2.8%) [2% - 3.9%]	9 (2.6%) [1.2% - 5%]	1 (0.34%) [0.0085% - 1.9%]	0 (0%) [0% - 10%]	0 (0%) [0% - 61%]		
All Searches (% of Stops)	31 (1.8%) [1.2% - 2.5%]	78 (6.3%) [5% - 7.8%]	13 (3.8%) [2% - 6.5%]	1 (0.34%) [0.0085% - 1.9%]	0 (0%) [0% - 10%]	0 (0%) [0% - 61%]		
Contraband Found (% of All Searches)	17 (55%) [32% - 88%]	44 (56%) [41% - 76%]	6 (46%) [17% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.58 - 1.9)	0.84 (0.27 - 2.2)	1.8 (0.044 - 12)	NA	NA		

Summary of Traffic Sto	ps for 2023 - EVANSTON I	POLICE			Ве	nchmark: Crash-based*		
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	7 (0.4%) [0.16% - 0.83%]	26 (2.1%) [1.4% - 3.1%]	2 (0.58%) [0.07% - 2.1%]	1 (0.34%) [0.0085% - 1.9%]	0 (0%) [0% - 10%]	0 (0%) [0% - 61%]		
All Searches (% of Stops)	22 (1.3%) [0.8% - 1.9%]	57 (4.6%) [3.5% - 5.9%]	5 (1.5%) [0.47% - 3.4%]	1 (0.34%) [0.0085% - 1.9%]	0 (0%) [0% - 10%]	0 (0%) [0% - 61%]		
Contraband Found (% of All Searches)	3 (14%) [2.8% - 40%]	13 (23%) [12% - 39%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.46 - 9.2)	0 (0 - 11)	0 (0 - 53)	NA	NA		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	0 (0%) [0% - 0.21%]	1 (0.081%) [0.002% - 0.45%]	1 (0.29%) [0.0074% - 1.6%]	0 (0%) [0% - 1.2%]	0 (0%) [0% - 10%]	0 (0%) [0% - 61%]		

Benchmark Type: Crash-based (823 crash reports used).
Primary Benchmark Area (City): Evanston.
41.8% of the benchmark comes from zip codes within the primary area.
96.2% of the benchmark comes from zip codes within 34 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - EVERGREEN PARK POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 14,081	Total benchmark population	n: 178,084.	·	
Stops (% of Total)	4,573 (32%)	8,169 (58%)	1,208 (8.6%)	88 (0.6%)	38 (0.3%)	5 (0.04%)	
Benchmark (% of Total)	63,616 (36%)	74,738 (42%)	34,291 (19%)	4,847 (2.7%)	516 (0.3%)	76 (0.04%)	
Stop Rate (95% Confidence Interval)	0.072 (0.07 - 0.074)	0.109 (0.107 - 0.112)	0.035 (0.033 - 0.037)	0.018 (0.015 - 0.022)	0.074 (0.052 - 0.1)	0.066 (0.021 - 0.15)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.3 - 1.7)	0.49 (0.43 - 0.56)	0.25 (0.2 - 0.32)	1 (0.72 - 1.4)	0.92 (0.3 - 2.2)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	2,471 (54%) [52% - 56%]	3,609 (44%) [43% - 46%]	548 (45%) [42% - 49%]	45 (51%) [37% - 68%]	28 (74%) [49% - 100%]	2 (40%) [4.8% - 100%]	
Equipment	652 (14%) [13% - 15%]	1,214 (15%) [14% - 16%]	220 (18%) [16% - 21%]	10 (11%) [5.4% - 21%]	5 (13%) [4.3% - 31%]	1 (20%) [0.51% - 100%]	
Licensing/Registration	1,450 (32%) [30% - 33%]	3,346 (41%) [40% - 42%]	440 (36%) [33% - 40%]	33 (38%) [26% - 53%]	5 (13%) [4.3% - 31%]	2 (40%) [4.8% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]		
Verbal Warning	2,142 (47%) [45% - 49%]	3,603 (44%) [43% - 46%]	459 (38%) [35% - 42%]	42 (48%) [34% - 65%]	22 (58%) [36% - 88%]	2 (40%) [4.8% - 100%]	
Written Warning	1,660 (36%) [35% - 38%]	2,958 (36%) [35% - 38%]	575 (48%) [44% - 52%]	33 (38%) [26% - 53%]	15 (39%) [22% - 65%]	0 (0%) [0% - 74%]	
Citation	771 (17%) [16% - 18%]	1,608 (20%) [19% - 21%]	174 (14%) [12% - 17%]	13 (15%) [7.9% - 25%]	1 (2.6%) [0.067% - 15%]	3 (60%) [12% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	0.85 (0.72 - 1)	0.88 (0.46 - 1.5)	0.16 (0.0039 - 0.87)	3.6 (0.73 - 10)	
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	·	
Consent Search (% of Stops)	34 (0.74%) [0.51% - 1%]	68 (0.83%) [0.65% - 1.1%]	6 (0.5%) [0.18% - 1.1%]	0 (0%) [0% - 4.2%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 74%]	
All Searches (% of Stops)	48 (1%) [0.77% - 1.4%]	104 (1.3%) [1% - 1.5%]	10 (0.83%) [0.4% - 1.5%]	0 (0%) [0% - 4.2%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 74%]	
Contraband Found (% of All Searches)	16 (33%) [19% - 54%]	29 (28%) [19% - 40%]	2 (20%) [2.4% - 72%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.44 - 1.6)	0.6 (0.067 - 2.6)	NA	NA	NA	

Summary of Traffic Stops for 2023 - EVERGREEN PARK POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]			
Consent Search (% of Stops)	33 (0.72%) [0.5% - 1%]	54 (0.66%) [0.5% - 0.86%]	3 (0.25%) [0.051% - 0.73%]	0 (0%) [0% - 4.2%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 74%]	
All Searches (% of Stops)	47 (1%) [0.76% - 1.4%]	95 (1.2%) [0.94% - 1.4%]	10 (0.83%) [0.4% - 1.5%]	0 (0%) [0% - 4.2%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 74%]	
Contraband Found (% of All Searches)	2 (4.3%) [0.52% - 15%]	12 (13%) [6.5% - 22%]	0 (0%) [0% - 37%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3 (0.66 - 27)	0 (0 - 25)	NA	NA	NA	

Benchmark Type: Crash-based (626 crash reports used).
Primary Benchmark Area (City): Evergreen Park.
15.0% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 18 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FAIRBUR	RY POLICE			Ber	nchmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 1,129.	Total benchmark population	on: 6,492.	·
Stops (% of Total)	952 (84%)	103 (9.1%)	56 (5%)	16 (1.4%)	1 (0.09%)	1 (0.09%)
Benchmark (% of Total)	5,918 (91%)	214 (3.3%)	262 (4%)	84 (1.3%)	12 (0.2%)	2 (0.03%)
Stop Rate (95% Confidence Interval)	0.16 (0.15 - 0.17)	0.48 (0.39 - 0.58)	0.21 (0.16 - 0.28)	0.19 (0.11 - 0.31)	0.083 (0.0021 - 0.46)	0.5 (0.013 - 2.8)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.4 - 3.7)	1.3 (1 - 1.7)	1.2 (0.67 - 1.9)	0.52 (0.013 - 2.9)	3.1 (0.079 - 17)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Cor	fidence Interval]	.
Moving Violation	629 (66%) [61% - 71%]	69 (67%) [52% - 85%]	34 (61%) [42% - 85%]	16 (100%) [57% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Equipment	96 (10%) [8.2% - 12%]	11 (11%) [5.3% - 19%]	12 (21%) [11% - 37%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	227 (24%) [21% - 27%]	23 (22%) [14% - 34%]	10 (18%) [8.6% - 33%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (P	Percentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	'
Written Warning	601 (63%) [58% - 68%]	55 (53%) [40% - 70%]	26 (46%) [30% - 68%]	3 (19%) [3.9% - 55%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	351 (37%) [33% - 41%]	48 (47%) [34% - 62%]	30 (54%) [36% - 76%]	13 (81%) [43% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.91 - 1.7)	1.5 (0.97 - 2.1)	2.2 (1.2 - 3.8)	2.7 (0.068 - 15)	2.7 (0.068 - 15)
Panel: 4 Summary of Vehic	cle Search Events - Num	ber (Percentage for the Racial	Group) [95% Confidence Int	erval]		
Consent Search (% of Stops)	22 (2.3%) [1.4% - 3.5%]	3 (2.9%) [0.6% - 8.5%]	4 (7.1%) [1.9% - 18%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	52 (5.5%) [4.1% - 7.2%]	13 (13%) [6.7% - 22%]	10 (18%) [8.6% - 33%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	23 (44%) [28% - 66%]	8 (62%) [27% - 100%]	4 (40%) [11% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.54 - 3.2)	0.9 (0.23 - 2.6)	NA	NA	NA

Summary of Traffic Stop	os for 2023 - FAIRBURY F	POLICE			Bend	hmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for	the Racial Group) [95% Con	fidence Interval]		
Consent Search (% of Stops)	15 (1.6%) [0.88% - 2.6%]	11 (11%) [5.3% - 19%]	6 (11%) [3.9% - 23%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	32 (3.4%) [2.3% - 4.7%]	13 (13%) [6.7% - 22%]	7 (12%) [5% - 26%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (12%) [3.4% - 32%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.7)	0 (0 - 6.9)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	entage for the Racial Group)	[95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (0.11%) [0.0027% - 0.59%]	2 (1.9%) [0.24% - 7%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	NA	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Fairbury.
53.2% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FAIRFIELD	POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 307. To	tal benchmark populat	ion: 9,087.	<u> </u>
Stops (% of Total)	303 (99%)	3 (1%)	1 (0.3%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	8,643 (95%)	137 (1.5%)	191 (2.1%)	90 (1%)	23 (0.3%)	3 (0.03%)
Stop Rate (95% Confidence Interval)	0.035 (0.031 - 0.039)	0.02 (0.005 - 0.06)	0.005 (0.0001 - 0.03)	0 (0 - 0.04)	0 (0 - 0.16)	0 (0 - 1.2)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.62 (0.13 - 1.9)	0.15 (0.0038 - 0.84)	0 (0 - 1.2)	0 (0 - 4.9)	0 (0 - 41)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% C	Confidence Interval]	
Moving Violation	174 (57%) [49% - 67%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	101 (33%) [27% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	28 (9.2%) [6.1% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	<u>'</u>
Verbal Warning	272 (90%) [79% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	2 (0.66%) [0.08% - 2.4%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	29 (9.6%) [6.4% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 14)	0 (0 - 41)	NA	NA	NA

Benchmark Type: Crash-based (195 crash reports used).
Primary Benchmark Area (City): Fairfield.
59.0% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 49 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FAIRMONT CITY POLICE Benchmark: Distance-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence In	tervals. Total stops: 801. To	tal benchmark population: 17	70,088.		
Stops (% of Total)	191 (24%)	338 (42%)	268 (33%)	3 (0.4%)	1 (0.1%)	0 (0%)	
Benchmark (% of Total)	90,843 (53%)	66,085 (39%)	6,480 (3.8%)	5,449 (3.2%)	1,115 (0.7%)	116 (0.07%)	
Stop Rate (95% Confidence Interval)	0.0021 (0.0018 - 0.0024)	0.0051 (0.0046 - 0.0057)	0.041 (0.037 - 0.047)	0.0006 (0.0001 - 0.002)	0.0009 (<0.0001 - 0.005)	0 (0 - 0.03)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2 - 2.9)	20 (16 - 24)	0.26 (0.054 - 0.78)	0.43 (0.011 - 2.4)	0 (0 - 15)	
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted F	Reason for Stop) [95% Confid	ence Interval]		
Moving Violation	64 (34%) [26% - 43%]	83 (25%) [20% - 30%]	112 (42%) [34% - 50%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
Equipment	44 (23%) [17% - 31%]	70 (21%) [16% - 26%]	73 (27%) [21% - 34%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
Licensing/Registration	83 (43%) [35% - 54%]	185 (55%) [47% - 63%]	83 (31%) [25% - 38%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Outcome of Stop) [95% Confi	dence Interval]		
Verbal Warning	122 (64%) [53% - 76%]	174 (51%) [44% - 60%]	130 (49%) [41% - 58%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
Written Warning	2 (1%) [0.13% - 3.8%]	2 (0.59%) [0.072% - 2.1%]	2 (0.75%) [0.09% - 2.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
Citation	67 (35%) [27% - 45%]	162 (48%) [41% - 56%]	136 (51%) [43% - 60%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1 - 1.8)	1.4 (1.1 - 2)	0.95 (0.024 - 5.5)	2.9 (0.071 - 16)	NA	
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial G	roup) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	9 (4.7%) [2.2% - 8.9%]	5 (1.5%) [0.48% - 3.5%]	12 (4.5%) [2.3% - 7.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
All Searches (% of Stops)	26 (14%) [8.9% - 20%]	41 (12%) [8.7% - 16%]	36 (13%) [9.4% - 19%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	15 (58%) [32% - 95%]	15 (37%) [20% - 60%]	20 (56%) [34% - 86%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.63 (0.29 - 1.4)	0.96 (0.47 - 2)	1.7 (0.041 - 11)	NA	NA	

Summary of Traffic Stops for 2023 - FAIRMONT CITY POLICE Benchmark: Distance						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	4 (2.1%) [0.57% - 5.4%]	1 (0.3%) [0.0075% - 1.6%]	3 (1.1%) [0.23% - 3.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	19 (9.9%) [6% - 16%]	31 (9.2%) [6.2% - 13%]	23 (8.6%) [5.4% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	4 (21%) [5.7% - 54%]	4 (13%) [3.5% - 33%]	3 (13%) [2.7% - 38%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.61 (0.11 - 3.3)	0.62 (0.091 - 3.7)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (I	Percentage for the Racial Group	p) [95% Confidence Interval]			
Dog Sniff (% of Stops)	5 (2.6%) [0.85% - 6.1%]	1 (0.3%) [0.0075% - 1.6%]	2 (0.75%) [0.09% - 2.7%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.7)	0 (0 - 4.8)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Fairmont City.
2.1% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 19 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FAIRMOUNT	POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Ra	tios with 95% Confidence Int	tervals. Total stops: 6. Total l	benchmark population: 8,890	-	
Stops (% of Total)	2 (33%)	1 (17%)	3 (50%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	7,272 (82%)	945 (11%)	357 (4%)	295 (3.3%)	18 (0.2%)	3 (0.03%)
Stop Rate (95% Confidence Interval)	0.0003 (<0.0001 - 0.001)	0.001 (<0.0001 - 0.006)	0.008 (0.002 - 0.02)	0 (0 - 0.01)	0 (0 - 0.2)	0 (0 - 1.2)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (0.065 - 74)	31 (3.5 - 370)	0 (0 - 130)	0 (0 - 2,200)	0 (0 - 13,000)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Re	eason for Stop) [95% Confide	nce Interval]	•
Moving Violation	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Verbal Warning	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Fairmount.
8.9% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 26 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FAIRVIEW	HEIGHTS POLICE			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 6,711.	Total benchmark populatio	n: 67,211.	
Stops (% of Total)	3,247 (48%)	3,243 (48%)	166 (2.5%)	46 (0.7%)	9 (0.1%)	0 (0%)
Benchmark (% of Total)	44,167 (66%)	18,094 (27%)	2,847 (4.2%)	1,616 (2.4%)	425 (0.6%)	62 (0.09%)
Stop Rate (95% Confidence Interval)	0.074 (0.071 - 0.076)	0.18 (0.17 - 0.19)	0.06 (0.05 - 0.07)	0.03 (0.02 - 0.04)	0.02 (0.01 - 0.04)	0 (0 - 0.06)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2.2 - 2.7)	0.79 (0.66 - 0.95)	0.39 (0.28 - 0.52)	0.29 (0.13 - 0.55)	0 (0 - 0.81)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	:
Moving Violation	1,413 (44%) [41% - 46%]	1,285 (40%) [37% - 42%]	77 (46%) [37% - 58%]	25 (54%) [35% - 80%]	7 (78%) [31% - 100%]	0 [NA]
Equipment	446 (14%) [12% - 15%]	496 (15%) [14% - 17%]	27 (16%) [11% - 24%]	6 (13%) [4.8% - 28%]	0 (0%) [0% - 41%]	0 [NA]
Licensing/Registration	1,386 (43%) [40% - 45%]	1,461 (45%) [43% - 47%]	62 (37%) [29% - 48%]	15 (33%) [18% - 54%]	2 (22%) [2.7% - 80%]	0 [NA]
Commercial Vehicle	2 (0.062%) [0.0075% - 0.22%]	1 (0.031%) [0.0008% - 0.17%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 8%]	0 (0%) [0% - 41%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	150 (4.6%) [3.9% - 5.4%]	168 (5.2%) [4.4% - 6%]	12 (7.2%) [3.7% - 13%]	2 (4.3%) [0.53% - 16%]	0 (0%) [0% - 41%]	0 [NA]
Written Warning	2,695 (83%) [80% - 86%]	2,403 (74%) [71% - 77%]	117 (70%) [58% - 84%]	39 (85%) [60% - 100%]	6 (67%) [24% - 100%]	0 [NA]
Citation	402 (12%) [11% - 14%]	672 (21%) [19% - 22%]	37 (22%) [16% - 31%]	5 (11%) [3.5% - 25%]	3 (33%) [6.9% - 97%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.5 - 1.9)	1.8 (1.2 - 2.5)	0.88 (0.28 - 2.1)	2.7 (0.55 - 7.9)	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	47 (1.4%) [1.1% - 1.9%]	16 (0.49%) [0.28% - 0.8%]	1 (0.6%) [0.015% - 3.4%]	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 41%]	0 [NA]
All Searches (% of Stops)	115 (3.5%) [2.9% - 4.3%]	134 (4.1%) [3.5% - 4.9%]	9 (5.4%) [2.5% - 10%]	1 (2.2%) [0.055% - 12%]	0 (0%) [0% - 41%]	0 [NA]
Contraband Found (% of All Searches)	31 (27%) [18% - 38%]	45 (34%) [24% - 45%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.77 - 2)	0.82 (0.096 - 3.2)	0 (0 - 15)	NA	NA

Summary of Traffic Stops for 2023 - FAIRVIEW HEIGHTS POLICE Benchmark: Crash-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Ev	vents - Number (Percentage f	or the Racial Group) [95% Co	nfidence Interval]	'	·	
Consent Search (% of Stops)	40 (1.2%) [0.88% - 1.7%]	16 (0.49%) [0.28% - 0.8%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 8%]	0 (0%) [0% - 41%]	0 [NA]	
All Searches (% of Stops)	112 (3.4%) [2.8% - 4.2%]	139 (4.3%) [3.6% - 5.1%]	9 (5.4%) [2.5% - 10%]	0 (0%) [0% - 8%]	0 (0%) [0% - 41%]	0 [NA]	
Contraband Found (% of All Searches)	9 (8%) [3.7% - 15%]	9 (6.5%) [3% - 12%]	0 (0%) [0% - 41%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.28 - 2.3)	0 (0 - 6.3)	NA	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Group	p) [95% Confidence Interval]	'			
Dog Sniff (% of Stops)	19 (0.59%) [0.35% - 0.91%]	1 (0.031%) [0.0008% - 0.17%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 8%]	0 (0%) [0% - 41%]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	19 (100%) [60% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	19 (100%) [60% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	11 (58%) [29% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.6)	NA	NA	NA	NA	

Benchmark Type: Crash-based (677 crash reports used).
Primary Benchmark Area (City): Fairview Heights.
20.5% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 47 miles of the primary area, including the primary area.

Comments Provided by the Law Enforcement Agency - FAIRVIEW HEIGHTS POLICE
The Illinois Association of Chiefs of Police (ILACP) has been made aware of substantial concerns with the Racial Profiling Prevention data collection methods employed by a third-party consultant,
Given our commitment to transparency and fair and equitable policing, the ILACP understands the reasoning for maintaining the collection of racial profiling data. However, we are concerned that as things stand, there exists the incredible potential for misunderstanding and subsequent lack of confidence in the work our officers are doing. In short, the ILACP is not assured that the data, as currently presented, is an accurate reflection of what the study initially was designed to identify.
n October 2019, the IDOT Racial Profiling Prevention and Oversight Board (RPPDOB) changed statistical analysis vendors, selecting resulting in significant changes to methodologies that had been in place since 2004 when the collection of information relative to traffic stops and race began. In fact, the 15 years of consistent reports by have become a reliable method for police chiefs and others to review and, in some cases, understand year-over-year trends and changes in traffic and bedestrian stops.
After conducting a detailed review of the work performed by, we believe both their assumptions and methodologies are highly subjective and potentially acially biased before the data even begins to be gathered. Frankly, it does not appear to be a good way of discerning the true scope of traffic stops. The last four years of reports prepared have included widely varying results, leaving police chiefs and many other informed readers to grow less confident in the work.
The ability to analyze traffic and pedestrian stop information relies on the concept of "benchmarking." Benchmarking is commonly defined as "evaluating or checking something by comparison with a standard." Without using a reliable benchmark, observers are left to guess what the data means. Every piece of data collected since 2004 has used a (benchmark) to compare traffic and pedestrian stops against. The 15 years of reports by the previous vendor seldom adjusted benchmark methodology, resulting in reports that could be understood and used to compare over time. The four reports generated by since 2018 have used at least four different benchmark measures. In addition, has elected to create reports based on each of the five individual minority races rather than one group, thereby increasing categories that are sensitive to methodological changes. The result of these widely varying studies includes several media reports that cite misleading statistics, which in turn results in other potentially false assumptions. Consistently using different methodologies and benchmarks diminishes the ability of police chiefs to be able to rely on the data to make decisions concerning the reduction of any potential racial bias while making traffic stops. The LACP actively works to reduce any potential for racial bias in police departments and communities. Since 2018, we at the ILACP have strived to support and operationalize the "10 Shared Principles of Public Safety."
Two of these principles have more relevance to the traffic enforcement functions we take pride in and perform:
All persons should be treated with dignity and respect. This is another foundational value. We reject discrimination toward any person that is based on race, ethnicity, religion, color, nationality, immigrant status, sexual orientation, gender, disability, or familial status. We work

to ensure these principles, in partnership with the Illinois State Conference NAACP, are put into the daily work of officers throughout the state in an effort to ensure fair and equitable law

enforcement. More than 300 police departments have formally adopted the Principles in some way to make sure they guide and influence those providing public safety services.

• used several different benchmarks over the course of four years including:

The following are several items of concern regarding the Racial Profiling Prevention data collection methods employed by

- Countywide ACS data (2019)
- Mixed County data (2020)
- Distance or Crash Based (2021 and 2022)

• To establish a "crash-based" benchmark, examined motor vehicle accident reports (SR1050) which are submitted annually by each police agency.	cided to use
only the data from one of the drivers to create a benchmark, as opposed to both drivers. sis currently only using "Driver #2" data and ignoring the data of "Driver #1."	By choosing to
only use Driver #2 information, has eliminated the data from the "at-fault" driver. Additionally, by only accepting crash reports with two vehicles, has eliminated	all data for a
single-vehicle crash.	

- stated they used the Bayesian Improved Surname Geocoding (BISG) technique to predict the race of the driver since the SR-1050 crash reports do not contain the race/ethnicity of the driver(s). Example: cited the limitations at the end of their 2022 report on page 92, stating, "We understand that this analysis is limited in a few ways. Specifically, we realize that race is a complex concept, and many people may describe themselves as multiracial. We also realize that there are at least four different ways the race variable could be designated: The race reported by the officer, race probability (BISG), self-reported race, and the genetic group that the driver may belong to. These four ways to designate race may or may not yield the same response. However, our analysis is strictly limited to available data officer-reported race and BISG race probability." They went on to say, "After predicting race for each driver, we compared predictions to the races designated by the officers and noted whether they were the same. If the comparison did not match, we flagged it as a potential mismatch. Approximately 40,000 drivers' races were mismatched. Most of these mismatches were excluded from analysis when we removed estimates with low probability of accuracy. Over 12,000 high-probability mismatches remained, when the race predictions were greater than 95% probability. We then further analyzed the rates of these high probability mismatches by agency."
- Using BISG to predict race has been shown to lead to misclassifications. In their May 2023 article Misclassification and Bias in Predictions of Individual Ethnicity from Administrative Records, Dr. Lisa P. Argyle, Ph.D., and Dr. Michael Barber, Ph.D., Associate Professors, Department of Political Science, Brigham Young University state, "We show that a common method of predicting individuals' race in administrative records, Bayesian Improved Surname Geocoding (BISG), produces misclassification errors that are strongly correlated with demographic and socioeconomic factors. In addition to the high error rates for some racial subgroups, the misclassification rates are correlated with the political and economic characteristics of a voter's neighborhood. Racial and ethnic minorities who live in wealthy, highly educated, and politically active areas are most likely to be misclassified as white by BISG. Inferences about the relationship between sociodemographic factors and political outcomes, like voting, are likely to be biased in models using BISG to infer race."
- Zip code demographics are cited by as possibly being less accurate for small localities that do not align well with zip code boundaries.
- Illinois driver's licenses do not identify the person's race. Identified minorities without physically observing the person ticketed by using BISG. At the June 15, 2023, RPPDOB meeting, a board member even noted that "from a racial profiling lens, the perception of the officer at the time of the stop is the most crucial element" compared to a person's actual identifying classification being corrected.
- Each municipality's benchmark was selected differently, meaning neighboring agencies could have similar driving populations but different benchmarks.
- The crash-based benchmark data utilized in the analysis by the new vendor included compiled crash reports over a period of multiple years to estimate the driving population, however, it did not include crash reports from the year for the analysis. Depending on how many usable crash reports were obtained for an agency, the margin of error ranged from 2.5%-10%. reports were obtained for an agency, the margin of error ranged from 2.5%-10%.
- The rate ratios were determined differently between distance-based and crash-based benchmarks within a single year. Using an example from a police agency with a crash-based benchmark:

Method
326 stops Black or African American
5,831 Benchmark % Black or African American
Stop Rate 0.056
Stop Rate Ratio vs White 4.6

Method

326 stops Black or African American

5,831 Benchmark % Black or African American

Stop Rate 0.056

Stop Rate Ratio vs White 1.55

Because uses different assumptions, the information in their reports is not comparable to data collected before 2019. Additionally, the data varies significantly from one year to the next, while we believe the enforcement practices and the people subject to traffic stops and crashes did not appear to change significantly. This is something attests to and confirms in the first few pages of the executive summaries, for example:

- Page 9 of the Execureports were obtained for an agency, the margin of error ranged from 2.5%-10%.
- The rate ratios were determined differently between distance-based and crash-based benchmarks within a single year.

Using an example from a police agency with a crash-based benchmark:

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Stop Rate 0.056

Stop Rate Ratio vs White 4.6

Method

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- Page 9 of the Executive Summary Traffic Stop Data Part 1
- Page 11 of the Executive Summary 2020 Traffic Stops Part 1
- Pages 10-11 of the II 2021 Traffic Stop Study Executive Summary Part 1
- Page 9-10 of the 2022 Final Part 1 Executive Summary Traffic Using data from a law enforcement agency from the reports dated 2004-2018, the ratio of minority to non-minority stops is relatively consistent. The report varied from 0.69 to 1.00, with an average of 0.86. This resulted in a spread of 0.14 from the average to the lowest or highest Summary Traffic Stop Data Part 1
- Page 11 of the Executive Summary 2020 Traffic Stops Part 1
- Pages 10-11 of the II 2021 Traffic Stop Study Executive Summary Part 1
- Page 9-10 of the 2022 Final Part 1 Executive Summary Traffic Using data from a law enforcement agency from the reports dated 2004-2018, the ratio of minority to non-minority stops is relatively consistent. The report varied from 0.69 to 1.00, with an average of 0.86. This resulted in a spread of 0.14 from the average to the lowest or highest data over the period.

Executive Summary states, "For all calculations, we assumed the benchmark accurately captured the population of drivers or pedestrians. The benchmark used to calculate each rate is itself an estimate of the population of drivers or pedestrians for a racial group. Confidence intervals of rates and rate ratios assumed only sampling error and thus do not account for this additional source of error in benchmark estimates. Accounting for benchmark error would increase the width of the confidence intervals reported for rates and rate ratios and would likely reduce the number of agencies that appear to stand out as needing further inquiry." The police chiefs and police departments believe equal enforcement of the law is critical to continue maintaining the public trust and discharging our responsibilities. To achieve these goals, we have enhanced our training to include implicit bias training. Additionally, the Illinois Association of Chiefs of Police co-developed the Ten Shared Principles regarding the relationship between law enforcement and the communities and people they serve.

Unfortunately, the last four years of IDOT RPDOB reports do not reflect the same level of professional standards and consistency in preparation as had been the standard for the prior 15 years. Because of these reports compiled by which we believe are deeply flawed, it is not possible to rely on these or inform readers regarding the reliable measures of traffic and pedestrian stops amongst minority and non-minority populations.

We ask you not to draw any conclusions or suggest policy changes based on what appears to be seriously imprecise reports of the last four years. By their own admission, states in their reports, "the changes [in methodology] make it difficult to compare results from the 2020 stops analysis to the analyses in years prior to 2019."

Response

Thank you for your comments. All comments and concerns were carefully reviewed and a response will be posted online by IDOT. Readers and users of the reports on 2023 stops can be assured that the rates, ratios, percentages, benchmarks and other statistics are valid and can be used as is. IDOT has redacted some text.

Summary of Traffic Stop	os for 2023 - FAIRVIEW P	OLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Ra	tios with 95% Confidence In	tervals. Total stops: 34. Tota	al benchmark population: 18,8	43.	
Stops (% of Total)	33 (97%)	0 (0%)	0 (0%)	0 (0%)	1 (2.9%)	0 (0%)
Benchmark (% of Total)	16,456 (87%)	1,275 (6.8%)	655 (3.5%)	364 (1.9%)	85 (0.5%)	8 (0.04%)
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0 (0 - 0.003)	0 (0 - 0.006)	0 (0 - 0.01)	0.01 (0.0003 - 0.07)	0 (0 - 0.46)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.5)	0 (0 - 3)	0 (0 - 5.3)	5.9 (0.14 - 35)	0 (0 - 240)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted R	eason for Stop) [95% Confide	nce Interval]	
Moving Violation	32 (97%) [66% - 100%]	0 [NA]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]
Equipment	1 (3%) [0.077% - 17%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outco	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted (Outcome of Stop) [95% Confid	lence Interval]	•
Verbal Warning	28 (85%) [56% - 100%]	0 [NA]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]
Written Warning	3 (9.1%) [1.9% - 27%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Citation	2 (6.1%) [0.73% - 22%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	0 (0 - 180)	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Fairview.
2.7% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 39 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FARMER CITY POLICE Benchmark: Distance-base								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 764. To	tal benchmark population:	12,495.			
Stops (% of Total)	519 (68%)	158 (21%)	62 (8.1%)	22 (2.9%)	3 (0.4%)	0 (0%)		
Benchmark (% of Total)	10,522 (84%)	837 (6.7%)	432 (3.5%)	665 (5.3%)	33 (0.3%)	6 (0.05%)		
Stop Rate (95% Confidence Interval)	0.049 (0.045 - 0.054)	0.19 (0.16 - 0.22)	0.14 (0.11 - 0.18)	0.03 (0.02 - 0.05)	0.091 (0.019 - 0.27)	0 (0 - 0.61)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (3.2 - 4.6)	2.9 (2.2 - 3.8)	0.67 (0.42 - 1)	1.8 (0.38 - 5.4)	0 (0 - 13)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	•		
Moving Violation	378 (73%) [66% - 81%]	143 (91%) [76% - 100%]	51 (82%) [61% - 100%]	22 (100%) [63% - 100%]	3 (100%) [21% - 100%]	0 [NA]		
Equipment	75 (14%) [11% - 18%]	8 (5.1%) [2.2% - 10%]	4 (6.5%) [1.8% - 17%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 [NA]		
Licensing/Registration	66 (13%) [9.8% - 16%]	7 (4.4%) [1.8% - 9.1%]	7 (11%) [4.5% - 23%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 [NA]		
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	230 (44%) [39% - 50%]	30 (19%) [13% - 27%]	16 (26%) [15% - 42%]	8 (36%) [16% - 72%]	0 (0%) [0% - 100%]	0 [NA]		
Written Warning	103 (20%) [16% - 24%]	15 (9.5%) [5.3% - 16%]	7 (11%) [4.5% - 23%]	3 (14%) [2.8% - 40%]	0 (0%) [0% - 100%]	0 [NA]		
Citation	186 (36%) [31% - 41%]	113 (72%) [59% - 86%]	39 (63%) [45% - 86%]	11 (50%) [25% - 89%]	3 (100%) [21% - 100%]	0 [NA]		
Citation Ratio vs White (95% Confidence Interval)	1.0	2 (1.6 - 2.5)	1.8 (1.2 - 2.5)	1.4 (0.68 - 2.6)	2.8 (0.57 - 8.3)	NA		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	2 (0.39%) [0.047% - 1.4%]	1 (0.63%) [0.016% - 3.5%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	4 (0.77%) [0.21% - 2%]	1 (0.63%) [0.016% - 3.5%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 [NA]		
Contraband Found (% of All Searches)	0 (0%) [0% - 92%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Summary of Traffic Stops for 2023 - FARMER CITY POLICE Benchmark: Distance							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]			
Consent Search (% of Stops)	1 (0.19%) [0.0049% - 1.1%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 [NA]	
All Searches (% of Stops)	3 (0.58%) [0.12% - 1.7%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 [NA]	
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	ntage for the Racial Group) [95% Confidence Interval]				
Dog Sniff (% of Stops)	1 (0.19%) [0.0049% - 1.1%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 5.9%]	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Farmer City.
14.6% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 29 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FARMING	TON POLICE			Ber	nchmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 705. To	otal benchmark population:	10,193.	·
Stops (% of Total)	676 (96%)	14 (2%)	10 (1.4%)	4 (0.6%)	1 (0.1%)	0 (0%)
Benchmark (% of Total)	8,981 (88%)	655 (6.4%)	325 (3.2%)	181 (1.8%)	48 (0.5%)	3 (0.03%)
Stop Rate (95% Confidence Interval)	0.075 (0.07 - 0.081)	0.02 (0.01 - 0.04)	0.03 (0.01 - 0.06)	0.02 (0.006 - 0.06)	0.021 (0.0005 - 0.12)	0 (0 - 1.2)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.28 (0.15 - 0.48)	0.41 (0.2 - 0.76)	0.29 (0.08 - 0.76)	0.28 (0.007 - 1.5)	0 (0 - 16)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted I	Reason for Stop) [95% Con	fidence Interval]	<u>'</u>
Moving Violation	391 (58%) [52% - 64%]	8 (57%) [25% - 100%]	6 (60%) [22% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Equipment	208 (31%) [27% - 35%]	6 (43%) [16% - 93%]	3 (30%) [6.2% - 88%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	77 (11%) [9% - 14%]	0 (0%) [0% - 26%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	·
Verbal Warning	458 (68%) [62% - 74%]	14 (100%) [55% - 100%]	9 (90%) [41% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Written Warning	3 (0.44%) [0.092% - 1.3%]	0 (0%) [0% - 26%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
Citation	215 (32%) [28% - 36%]	0 (0%) [0% - 26%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.84)	0.31 (0.0079 - 1.8)	0 (0 - 2.9)	0 (0 - 12)	NA
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	7 (1%) [0.42% - 2.1%]	0 (0%) [0% - 26%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	10 (1.5%) [0.71% - 2.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	3 (30%) [6.2% - 88%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Summary of Traffic Stops for 2023 - FARMINGTON POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	8 (1.2%) [0.51% - 2.3%]	0 (0%) [0% - 26%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	9 (1.3%) [0.61% - 2.5%]	0 (0%) [0% - 26%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]		
Contraband Found (% of All Searches)	2 (22%) [2.7% - 80%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	ntage for the Racial Group) [95% Confidence Interval]					
Dog Sniff (% of Stops)	5 (0.74%) [0.24% - 1.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found (% of Vehicle Searches, preceding row)	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Farmington.
23.0% of the benchmark comes from zip codes within the primary area.
96.1% of the benchmark comes from zip codes within 26 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FAYETTE COUNTY SHERIFF Benchmark: Crash-base								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 699. To	tal benchmark population:	37,021.	·		
Stops (% of Total)	603 (86%)	58 (8.3%)	27 (3.9%)	6 (0.9%)	4 (0.6%)	1 (0.1%)		
Benchmark (% of Total)	34,046 (92%)	1,511 (4.1%)	535 (1.4%)	538 (1.5%)	192 (0.5%)	199 (0.5%)		
Stop Rate (95% Confidence Interval)	0.018 (0.016 - 0.019)	0.04 (0.03 - 0.05)	0.05 (0.03 - 0.07)	0.01 (0.004 - 0.02)	0.02 (0.006 - 0.05)	0.005 (0.0001 - 0.03)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (1.4 - 3.4)	2.8 (1.7 - 4.7)	0.63 (0.22 - 1.5)	1.2 (0.31 - 3.1)	0.28 (0.0065 - 2)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]			
Moving Violation	429 (71%) [65% - 78%]	43 (74%) [54% - 100%]	25 (93%) [60% - 100%]	6 (100%) [37% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]		
Equipment	97 (16%) [13% - 20%]	8 (14%) [6% - 27%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Licensing/Registration	77 (13%) [10% - 16%]	7 (12%) [4.9% - 25%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for th	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]			
Verbal Warning	255 (42%) [37% - 48%]	21 (36%) [22% - 55%]	3 (11%) [2.3% - 32%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
Written Warning	77 (13%) [10% - 16%]	3 (5.2%) [1.1% - 15%]	0 (0%) [0% - 14%]	1 (17%) [0.42% - 93%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]		
Citation	271 (45%) [40% - 51%]	34 (59%) [41% - 82%]	24 (89%) [57% - 100%]	4 (67%) [18% - 100%]	3 (75%) [15% - 100%]	1 (100%) [2.5% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.88 - 1.9)	2 (1.2 - 3)	1.5 (0.4 - 3.8)	1.7 (0.34 - 4.9)	2.2 (0.056 - 13)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	al Group) [95% Confidence Inte	rval]	·	·		
Consent Search (% of Stops)	18 (3%) [1.8% - 4.7%]	1 (1.7%) [0.044% - 9.6%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	37 (6.1%) [4.3% - 8.5%]	6 (10%) [3.8% - 23%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 61%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	24 (65%) [42% - 97%]	5 (83%) [27% - 100%]	0 (0%) [0% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.38 - 3.4)	0 (0 - 6.1)	NA	1.5 (0.037 - 9.5)	NA		

Summary of Traffic Stop	os for 2023 - FAYETTE C	OUNTY SHERIFF			Ве	nchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Ever	nts - Number (Percentage for	the Racial Group) [95% Confi	idence Interval]		
Consent Search (% of Stops)	13 (2.2%) [1.1% - 3.7%]	2 (3.4%) [0.42% - 12%]	0 (0%) [0% - 14%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	21 (3.5%) [2.2% - 5.3%]	3 (5.2%) [1.1% - 15%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (14%) [2.9% - 42%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 17)	0 (0 - 51)	NA	NA	NA
Panel: 6 Summary of Dog 9	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]			
Dog Sniff (% of Stops)	6 (1%) [0.37% - 2.2%]	0 (0%) [0% - 6.4%]	0 (0%) [0% - 14%]	0 (0%) [0% - 61%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (67%) [18% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (50%) [10% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0[NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (58 crash reports used).
Primary Benchmark Area (County): Fayette.
69.5% of the benchmark comes from zip codes within the primary area.
96.6% of the benchmark comes from zip codes within 174 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FINDLAY I	POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	ntervals. Total stops: 181. To	tal benchmark population:	6,999.	
Stops (% of Total)	167 (92%)	7 (3.9%)	5 (2.8%)	2 (1.1%)	0 (0%)	0 (0%)
Benchmark (% of Total)	6,459 (92%)	332 (4.7%)	110 (1.6%)	71 (1%)	17 (0.2%)	10 (0.1%)
Stop Rate (95% Confidence Interval)	0.026 (0.022 - 0.03)	0.02 (0.008 - 0.04)	0.045 (0.015 - 0.11)	0.028 (0.0034 - 0.1)	0 (0 - 0.22)	0 (0 - 0.37)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.32 - 1.7)	1.8 (0.56 - 4.2)	1.1 (0.13 - 4)	0 (0 - 8.5)	0 (0 - 14)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	163 (98%) [83% - 100%]	7 (100%) [40% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]
Equipment	2 (1.2%) [0.15% - 4.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	2 (1.2%) [0.15% - 4.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	'
Citation	167 (100%) [85% - 100%]	7 (100%) [40% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.4 - 2.1)	1 (0.32 - 2.4)	1 (0.12 - 3.7)	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	•	
All Searches (% of Stops)	167 (100%) [85% - 100%]	7 (100%) [40% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	1 (0.6%) [0.015% - 3.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 930)	0 (0 - 1,300)	0 (0 - 3,300)	NA	NA

Summary of Traffic Stop	os for 2023 - FINDLAY P	OLICE			Bench	nmark: Distance-based*			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
All Searches (% of Stops)	167 (100%) [85% - 100%]	7 (100%) [40% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]			
Contraband Found (% of All Searches)	1 (0.6%) [0.015% - 3.3%]	0 (0%) [0% - 53%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 930)	0 (0 - 1,300)	0 (0 - 3,300)	NA	NA			

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Findlay.
11.3% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 31 miles of the primary area, including the primary area.

Summary of Traffic Stop	ps for 2023 - FITHIAN POL	LICE			Bend	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Inte	ervals. Total stops: 1. Total l	penchmark population: 12,10	1.	
Stops (% of Total)	1 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	9,384 (78%)	1,480 (12%)	574 (4.7%)	625 (5.2%)	32 (0.3%)	6 (0.05%)
Stop Rate (95% Confidence Interval)	0.0001 (<0.0001 - 0.0006)	0 (0 - 0.002)	0 (0 - 0.006)	0 (0 - 0.006)	0 (0 - 0.12)	0 (0 - 0.61)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 250)	0 (0 - 640)	0 (0 - 590)	0 (0 - 11,000)	0 (0 - 61,000)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Rac	cial Group with the Noted Re	eason for Stop) [95% Confide	nce Interval]	
Moving Violation	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Citation	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 4 Summary of Vehic	cle Search Events - Number (Percentage for the Racial Gr	oup) [95% Confidence Interv	/al]		<u>'</u>
Consent Search (% of Stops)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 5 Summary of Drive	er or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Conf	idence Interval]		
Consent Search (% of Stops)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Fithian.
5.0% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 23 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FLORA PO	LICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 96. Tot	al benchmark populatio	n: 7,314.	
Stops (% of Total)	92 (96%)	3 (3.1%)	1 (1%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	7,046 (96%)	91 (1.2%)	29 (0.4%)	82 (1.1%)	62 (0.8%)	4 (0.05%)
Stop Rate (95% Confidence Interval)	0.013 (0.011 - 0.016)	0.03 (0.007 - 0.1)	0.034 (0.0009 - 0.19)	0 (0 - 0.04)	0 (0 - 0.06)	0 (0 - 0.92)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.51 - 7.6)	2.6 (0.066 - 15)	0 (0 - 3.5)	0 (0 - 4.6)	0 (0 - 72)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	42 (46%) [33% - 62%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	26 (28%) [18% - 41%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	24 (26%) [17% - 39%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Written Warning	75 (82%) [64% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	17 (18%) [11% - 30%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.4)	0 (0 - 22)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Flora.
64.1% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FLOSSMOOR POLICE						chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	itios with 95% Confidence In	ntervals. Total stops: 420. To	tal benchmark population: 99	9,611.	
Stops (% of Total)	35 (8.3%)	344 (82%)	37 (8.8%)	2 (0.5%)	2 (0.5%)	0 (0%)
Benchmark (% of Total)	34,031 (34%)	50,475 (51%)	12,575 (13%)	2,160 (2.2%)	298 (0.3%)	72 (0.07%)
Stop Rate (95% Confidence Interval)	0.001 (0.0007 - 0.0014)	0.007 (0.006 - 0.008)	0.003 (0.002 - 0.004)	0.0009 (0.0001 - 0.003)	0.007 (0.0008 - 0.02)	0 (0 - 0.05)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	6.6 (4.7 - 9.7)	2.9 (1.8 - 4.7)	0.9 (0.1 - 3.5)	6.5 (0.76 - 25)	0 (0 - 53)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confident	ence Interval]	
Moving Violation	21 (60%) [37% - 92%]	208 (60%) [53% - 69%]	25 (68%) [44% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]
Equipment	4 (11%) [3.1% - 29%]	57 (17%) [13% - 21%]	2 (5.4%) [0.65% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	10 (29%) [14% - 53%]	79 (23%) [18% - 29%]	10 (27%) [13% - 50%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Confi	dence Interval]	·
Verbal Warning	26 (74%) [49% - 100%]	218 (63%) [55% - 72%]	20 (54%) [33% - 83%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]
Written Warning	0 (0%) [0% - 11%]	1 (0.29%) [0.0074% - 1.6%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Citation	9 (26%) [12% - 49%]	125 (36%) [30% - 43%]	16 (43%) [25% - 70%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.72 - 3.2)	1.7 (0.7 - 4.3)	1.9 (0.044 - 14)	1.9 (0.044 - 14)	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial G	Group) [95% Confidence Inte	rval]		·
Consent Search (% of Stops)	2 (5.7%) [0.69% - 21%]	5 (1.5%) [0.47% - 3.4%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	3 (8.6%) [1.8% - 25%]	12 (3.5%) [1.8% - 6.1%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	2 (67%) [8.1% - 100%]	6 (50%) [18% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.13 - 7.6)	NA	NA	NA	NA

Summary of Traffic Stops for 2023 - FLOSSMOOR POLICE Benchmark: Distance-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	1 (2.9%) [0.072% - 16%]	4 (1.2%) [0.32% - 3%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	3 (8.6%) [1.8% - 25%]	14 (4.1%) [2.2% - 6.8%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Flossmoor.
7.1% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 15 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FONDULAC	PARK DISTRICT POLICE			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Int	ervals. Total stops: 45. Total	benchmark population: 110,	,008.	
Stops (% of Total)	36 (80%)	8 (18%)	1 (2.2%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	95,796 (87%)	7,380 (6.7%)	3,818 (3.5%)	2,595 (2.4%)	362 (0.3%)	57 (0.05%)
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0005)	0.001 (0.0005 - 0.002)	0.0003 (<0.0001 - 0.001)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.06)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.9 (1.1 - 6.4)	0.7 (0.017 - 4.2)	0 (0 - 4)	0 (0 - 29)	0 (0 - 180)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Re	eason for Stop) [95% Confide	nce Interval]	
Moving Violation	34 (94%) [65% - 100%]	6 (75%) [28% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	2 (5.6%) [0.67% - 20%]	2 (25%) [3% - 90%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted O	utcome of Stop) [95% Confid	lence Interval]	
Verbal Warning	21 (58%) [36% - 89%]	7 (88%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	15 (42%) [23% - 69%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.3 (0.0071 - 1.9)	0 (0 - 10)	NA	NA	NA

Benchmark Type: Crash-based (662 crash reports used).
Primary Benchmark Area (City): East Peoria.
27.8% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 93 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FORD COUNTY SHERIFF Benchmark: Distance-base								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 524. To	tal benchmark population:	38,726.	·		
Stops (% of Total)	391 (75%)	66 (13%)	39 (7.4%)	11 (2.1%)	13 (2.5%)	4 (0.8%)		
Benchmark (% of Total)	30,572 (79%)	3,316 (8.6%)	3,373 (8.7%)	1,292 (3.3%)	152 (0.4%)	21 (0.05%)		
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.014)	0.02 (0.015 - 0.025)	0.01 (0.008 - 0.02)	0.009 (0.004 - 0.02)	0.086 (0.046 - 0.15)	0.19 (0.052 - 0.49)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.2 - 2)	0.9 (0.63 - 1.3)	0.67 (0.33 - 1.2)	6.7 (3.5 - 12)	15 (4 - 38)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	360 (92%) [83% - 100%]	59 (89%) [68% - 100%]	32 (82%) [56% - 100%]	11 (100%) [50% - 100%]	13 (100%) [53% - 100%]	4 (100%) [27% - 100%]		
Equipment	14 (3.6%) [2% - 6%]	7 (11%) [4.3% - 22%]	6 (15%) [5.6% - 33%]	0 (0%) [0% - 34%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]		
Licensing/Registration	17 (4.3%) [2.5% - 7%]	0 (0%) [0% - 5.6%]	1 (2.6%) [0.065% - 14%]	0 (0%) [0% - 34%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	12 (3.1%) [1.6% - 5.4%]	1 (1.5%) [0.038% - 8.4%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 34%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]		
Written Warning	241 (62%) [54% - 70%]	44 (67%) [48% - 89%]	33 (85%) [58% - 100%]	9 (82%) [37% - 100%]	8 (62%) [27% - 100%]	2 (50%) [6.1% - 100%]		
Citation	138 (35%) [30% - 42%]	21 (32%) [20% - 49%]	6 (15%) [5.6% - 33%]	2 (18%) [2.2% - 66%]	5 (38%) [12% - 90%]	2 (50%) [6.1% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.54 - 1.4)	0.44 (0.16 - 0.97)	0.52 (0.062 - 1.9)	1.1 (0.35 - 2.6)	1.4 (0.17 - 5.2)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·		
Consent Search (% of Stops)	6 (1.5%) [0.56% - 3.3%]	5 (7.6%) [2.5% - 18%]	7 (18%) [7.2% - 37%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]		
All Searches (% of Stops)	13 (3.3%) [1.8% - 5.7%]	13 (20%) [10% - 34%]	9 (23%) [11% - 44%]	0 (0%) [0% - 34%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]		
Contraband Found (% of All Searches)	3 (23%) [4.8% - 67%]	5 (38%) [12% - 90%]	2 (22%) [2.7% - 80%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.32 - 11)	0.96 (0.08 - 8.4)	NA	NA	NA		

Summary of Traffic Stop	os for 2023 - FORD Co	OUNTY SHERIFF			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search I	Events - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	3 (0.77%) [0.16% - 2.2%]	0 (0%) [0% - 5.6%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 34%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	11 (2.8%) [1.4% - 5%]	4 (6.1%) [1.7% - 16%]	1 (2.6%) [0.065% - 14%]	0 (0%) [0% - 34%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	0 (0%) [0% - 34%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (F	Percentage for the Racial Group	o) [95% Confidence Interval]			
Dog Sniff (% of Stops)	2 (0.51%) [0.062% - 1.8%]	2 (3%) [0.37% - 11%]	2 (5.1%) [0.62% - 19%]	0 (0%) [0% - 34%]	0 (0%) [0% - 28%]	0 (0%) [0% - 92%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.052 - 59)	1 (0.013 - 78)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Ford.
38.8% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 270 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FOREST C	ITY POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 96. Tot	al benchmark population	on: 9,874.	
Stops (% of Total)	91 (95%)	3 (3.1%)	2 (2.1%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	8,900 (90%)	537 (5.4%)	250 (2.5%)	139 (1.4%)	42 (0.4%)	6 (0.06%)
Stop Rate (95% Confidence Interval)	0.01 (0.0082 - 0.013)	0.006 (0.001 - 0.02)	0.008 (0.001 - 0.03)	0 (0 - 0.03)	0 (0 - 0.09)	0 (0 - 0.61)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.11 - 1.6)	0.78 (0.093 - 2.9)	0 (0 - 2.6)	0 (0 - 8.8)	0 (0 - 61)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	leason for Stop) [95% C	Confidence Interval]	•
Moving Violation	77 (85%) [67% - 100%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	3 (3.3%) [0.68% - 9.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	11 (12%) [6% - 22%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Citation	91 (100%) [81% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.2 - 3)	1 (0.12 - 3.7)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Forest City.
3.1% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 37 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FOREST I	PRESERVE DISTRICT OF WI	LL COUNTY POLICE		В	enchmark: Crash-based [,]
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence Int	ervals. Total stops: 63. Total	benchmark population:	893,114.	<u>'</u>
Stops (% of Total)	33 (52%)	13 (21%)	15 (24%)	0 (0%)	2 (3.2%)	0 (0%)
Benchmark (% of Total)	529,154 (59%)	126,014 (14%)	189,645 (21%)	44,801 (5%)	3,062 (0.3%)	438 (0.05%)
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	0.0001 (<0.0001 - 0.0002)	<0.0001 (<0.0001 - 0.0001)	0 (0 - <0.0001)	0.0007 (<0.0001 - 0.002)	0 (0 - 0.008)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.8 - 3.2)	1.3 (0.64 - 2.4)	0 (0 - 1.4)	10 (1.2 - 41)	0 (0 - 140)
Panel: 2 Summary of Reas	son for Stop - Number (Pe	rcentage of All Stops for the Ra	cial Group with the Noted Re	ason for Stop) [95% Con	fidence Interval]	
Moving Violation	10 (30%) [15% - 56%]	5 (38%) [12% - 90%]	3 (20%) [4.1% - 58%]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]
Equipment	6 (18%) [6.7% - 40%]	1 (7.7%) [0.19% - 43%]	2 (13%) [1.6% - 48%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	17 (52%) [30% - 82%]	7 (54%) [22% - 100%]	10 (67%) [32% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the Ra	cial Group with the Noted Ou	itcome of Stop) [95% Co	onfidence Interval]	'
Verbal Warning	17 (52%) [30% - 82%]	5 (38%) [12% - 90%]	5 (33%) [11% - 78%]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]
Written Warning	6 (18%) [6.7% - 40%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 25%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Citation	10 (30%) [15% - 56%]	7 (54%) [22% - 100%]	10 (67%) [32% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.57 - 5.2)	2.2 (0.82 - 5.9)	NA	0 (0 - 7.4)	NA

Benchmark Type: Crash-based (6,984 crash reports used).
Primary Benchmark Area (County): Will.
78.7% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 22 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FOREST V	IEW POLICE - INCOMPLETE	STOPS DATA SUBMITT	ED	В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence Inte	ervals. Total stops: 9. Total l	benchmark population: 366,8	50.	
Stops (% of Total)	2 (22%)	2 (22%)	5 (56%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	119,963 (33%)	55,489 (15%)	177,526 (48%)	13,149 (3.6%)	639 (0.2%)	84 (0.02%)
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - 0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - 0.0003)	0 (0 - 0.006)	0 (0 - 0.04)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.15 - 31)	1.7 (0.27 - 18)	0 (0 - 50)	0 (0 - 1,000)	0 (0 - 7,700)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the Rac	ial Group with the Noted Re	eason for Stop) [95% Confide	nce Interval]	•
Moving Violation	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	4 (80%) [22% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	centage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	lence Interval]	
Verbal Warning	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	3 (60%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	2 (40%) [4.8% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.3)	0.4 (0.029 - 5.5)	NA	NA	NA

Benchmark Type: Crash-based (140 crash reports used).
Primary Benchmark Area (City): Forest View.
28.9% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 32 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FORREST	ON POLICE			Bei	nchmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 202. To	tal benchmark population:	10,027.	·
Stops (% of Total)	187 (93%)	5 (2.5%)	9 (4.5%)	1 (0.5%)	0 (0%)	0 (0%)
Benchmark (% of Total)	8,566 (85%)	631 (6.3%)	616 (6.1%)	173 (1.7%)	36 (0.4%)	5 (0.05%)
Stop Rate (95% Confidence Interval)	0.022 (0.019 - 0.025)	0.008 (0.003 - 0.02)	0.01 (0.007 - 0.03)	0.006 (0.0001 - 0.03)	0 (0 - 0.1)	0 (0 - 0.74)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.36 (0.12 - 0.86)	0.67 (0.3 - 1.3)	0.26 (0.0067 - 1.5)	0 (0 - 4.7)	0 (0 - 34)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	·
Moving Violation	160 (86%) [73% - 100%]	5 (100%) [32% - 100%]	8 (89%) [38% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Equipment	16 (8.6%) [4.9% - 14%]	0 (0%) [0% - 74%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	11 (5.9%) [2.9% - 11%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	91 (49%) [39% - 60%]	1 (20%) [0.51% - 100%]	3 (33%) [6.9% - 97%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Written Warning	5 (2.7%) [0.87% - 6.2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation	91 (49%) [39% - 60%]	4 (80%) [22% - 100%]	6 (67%) [24% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.44 - 4.4)	1.4 (0.49 - 3.1)	2.1 (0.051 - 12)	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	1 (0.53%) [0.014% - 3%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
All Searches (% of Stops)	2 (1.1%) [0.13% - 3.9%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]

Summary of Traffic Stops for 2023 - FORRESTON POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]			
Consent Search (% of Stops)	1 (0.53%) [0.014% - 3%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	1 (0.53%) [0.014% - 3%]	0 (0%) [0% - 74%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Forreston.
17.1% of the benchmark comes from zip codes within the primary area.
96.1% of the benchmark comes from zip codes within 33 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - FOX LAKE POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 2,756.	Total benchmark population	: 56,494.			
Stops (% of Total)	1,992 (72%)	214 (7.8%)	491 (18%)	59 (2.1%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	43,870 (78%)	1,767 (3.1%)	8,412 (15%)	2,224 (3.9%)	171 (0.3%)	50 (0.09%)		
Stop Rate (95% Confidence Interval)	0.045 (0.043 - 0.047)	0.12 (0.11 - 0.14)	0.058 (0.053 - 0.064)	0.027 (0.02 - 0.034)	0 (0 - 0.02)	0 (0 - 0.07)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.2 - 3.2)	1.3 (1.1 - 1.5)	0.58 (0.43 - 0.78)	0 (0 - 0.48)	0 (0 - 1.6)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·		
Moving Violation	1,115 (56%) [53% - 59%]	109 (51%) [42% - 61%]	285 (58%) [52% - 65%]	44 (75%) [54% - 100%]	0 [NA]	0 [NA]		
Equipment	566 (28%) [26% - 31%]	59 (28%) [21% - 36%]	132 (27%) [22% - 32%]	14 (24%) [13% - 40%]	0 [NA]	0 [NA]		
Licensing/Registration	309 (16%) [14% - 17%]	46 (21%) [16% - 29%]	74 (15%) [12% - 19%]	1 (1.7%) [0.043% - 9.4%]	0 [NA]	0 [NA]		
Commercial Vehicle	2 (0.1%) [0.012% - 0.36%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 0.75%]	0 (0%) [0% - 6.3%]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]			
Verbal Warning	66 (3.3%) [2.6% - 4.2%]	6 (2.8%) [1% - 6.1%]	10 (2%) [0.98% - 3.7%]	2 (3.4%) [0.41% - 12%]	0 [NA]	0 [NA]		
Written Warning	1,386 (70%) [66% - 73%]	136 (64%) [53% - 75%]	318 (65%) [58% - 72%]	42 (71%) [51% - 96%]	0 [NA]	0 [NA]		
Citation	540 (27%) [25% - 29%]	72 (34%) [26% - 42%]	163 (33%) [28% - 39%]	15 (25%) [14% - 42%]	0 [NA]	0 [NA]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.96 - 1.6)	1.2 (1 - 1.5)	0.94 (0.52 - 1.6)	NA	NA		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·		
Consent Search (% of Stops)	25 (1.3%) [0.81% - 1.9%]	3 (1.4%) [0.29% - 4.1%]	5 (1%) [0.33% - 2.4%]	0 (0%) [0% - 6.3%]	0 [NA]	0 [NA]		
All Searches (% of Stops)	95 (4.8%) [3.9% - 5.8%]	20 (9.3%) [5.7% - 14%]	26 (5.3%) [3.5% - 7.8%]	2 (3.4%) [0.41% - 12%]	0 [NA]	0 [NA]		
Contraband Found (% of All Searches)	29 (31%) [20% - 44%]	10 (50%) [24% - 92%]	10 (38%) [18% - 71%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.71 - 3.5)	1.3 (0.55 - 2.7)	0 (0 - 6.4)	NA	NA		

Summary of Traffic Stop	os for 2023 - FOX LAKE	POLICE			E	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Cor	fidence Interval]	'	
Consent Search (% of Stops)	16 (0.8%) [0.46% - 1.3%]	2 (0.93%) [0.11% - 3.4%]	4 (0.81%) [0.22% - 2.1%]	1 (1.7%) [0.043% - 9.4%]	0 [NA]	0 [NA]
All Searches (% of Stops)	107 (5.4%) [4.4% - 6.5%]	25 (12%) [7.6% - 17%]	35 (7.1%) [5% - 9.9%]	3 (5.1%) [1% - 15%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	11 (10%) [5.1% - 18%]	1 (4%) [0.1% - 22%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.39 (0.009 - 2.7)	0.28 (0.0065 - 1.9)	0 (0 - 14)	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]			
Dog Sniff (% of Stops)	3 (0.15%) [0.031% - 0.44%]	1 (0.47%) [0.012% - 2.6%]	2 (0.41%) [0.049% - 1.5%]	0 (0%) [0% - 6.3%]	0 [NA]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (332 crash reports used). Primary Benchmark Area (City): Fox Lake.

19.6% of the benchmark comes from zip codes within the primary area.
95.8% of the benchmark comes from zip codes within 37 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - FOX RIVER GROVE POLICE Benchmark: Distance-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 814. To	tal benchmark population: 7	5,623.				
Stops (% of Total)	713 (88%)	49 (6%)	40 (4.9%)	11 (1.4%)	0 (0%)	1 (0.1%)			
Benchmark (% of Total)	54,335 (72%)	2,118 (2.8%)	12,400 (16%)	6,494 (8.6%)	221 (0.3%)	55 (0.07%)			
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.014)	0.023 (0.017 - 0.031)	0.003 (0.002 - 0.004)	0.002 (0.0008 - 0.003)	0 (0 - 0.02)	0.018 (0.0005 - 0.1)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.3 - 2.4)	0.25 (0.17 - 0.34)	0.13 (0.064 - 0.23)	0 (0 - 1.3)	1.4 (0.035 - 7.7)			
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confid	lence Interval]	.			
Moving Violation	383 (54%) [48% - 59%]	24 (49%) [31% - 73%]	24 (60%) [38% - 89%]	9 (82%) [37% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]			
Equipment	67 (9.4%) [7.3% - 12%]	6 (12%) [4.5% - 27%]	9 (22%) [10% - 43%]	0 (0%) [0% - 34%]	0 [NA]	0 (0%) [0% - 100%]			
Licensing/Registration	260 (36%) [32% - 41%]	19 (39%) [23% - 61%]	7 (18%) [7% - 36%]	1 (9.1%) [0.23% - 51%]	0 [NA]	0 (0%) [0% - 100%]			
Commercial Vehicle	3 (0.42%) [0.087% - 1.2%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 9.2%]	1 (9.1%) [0.23% - 51%]	0 [NA]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Conf	idence Interval]	'			
Verbal Warning	139 (19%) [16% - 23%]	4 (8.2%) [2.2% - 21%]	8 (20%) [8.6% - 39%]	0 (0%) [0% - 34%]	0 [NA]	1 (100%) [2.5% - 100%]			
Written Warning	281 (39%) [35% - 44%]	25 (51%) [33% - 75%]	9 (22%) [10% - 43%]	3 (27%) [5.6% - 80%]	0 [NA]	0 (0%) [0% - 100%]			
Citation	293 (41%) [37% - 46%]	20 (41%) [25% - 63%]	23 (57%) [36% - 86%]	8 (73%) [31% - 100%]	0 [NA]	0 (0%) [0% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.6 - 1.6)	1.4 (0.87 - 2.1)	1.8 (0.76 - 3.5)	NA	0 (0 - 9)			
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	·			
Consent Search (% of Stops)	39 (5.5%) [3.9% - 7.5%]	7 (14%) [5.7% - 29%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 34%]	0 [NA]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	66 (9.3%) [7.2% - 12%]	13 (27%) [14% - 45%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 34%]	0 [NA]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	17 (26%) [15% - 41%]	3 (23%) [4.8% - 67%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.17 - 3.1)	0 (0 - 16)	NA	NA	NA			

Summary of Traffic Stop	Summary of Traffic Stops for 2023 - FOX RIVER GROVE POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]									
Consent Search (% of Stops)	14 (2%) [1.1% - 3.3%]	1 (2%) [0.052% - 11%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 34%]	0 [NA]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	32 (4.5%) [3.1% - 6.3%]	2 (4.1%) [0.49% - 15%]	3 (7.5%) [1.5% - 22%]	0 (0%) [0% - 34%]	0 [NA]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	3 (9.4%) [1.9% - 27%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	0 (0 - 26)	NA	NA	NA			

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Fox River Grove.
5.1% of the benchmark comes from zip codes within the primary area.
95.9% of the benchmark comes from zip codes within 17 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FOX VALLEY PARK DISTRICT POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffic Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 1. Total benchmark population: 263,023.								
Stops (% of Total)	0 (0%)	1 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	121,645 (46%)	23,799 (9%)	98,637 (38%)	17,859 (6.8%)	786 (0.3%)	297 (0.1%)		
Stop Rate (95% Confidence Interval)	0 (0 - <0.0001)	<0.0001 (<0.0001 - 0.0002)	0 (0 - <0.0001)	0 (0 - 0.0002)	0 (0 - 0.005)	0 (0 - 0.01)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		
Panel: 2 Summary of Reas	on for Stop - Number (Percer	ntage of All Stops for the Rac	ial Group with the Noted Rea	ason for Stop) [95% Confider	nce Interval]			
Moving Violation	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outco	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Ou	tcome of Stop) [95% Confide	ence Interval]			
Verbal Warning	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Crash-based (3,146 crash reports used).
Primary Benchmark Area (City): Aurora, North Aurora, Montgomery.
67.5% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 23 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FRANKFORT POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 6,424.	Total benchmark population	: 81,186.	·	
Stops (% of Total)	4,011 (62%)	1,959 (30%)	415 (6.5%)	37 (0.6%)	1 (0.02%)	1 (0.02%)	
Benchmark (% of Total)	57,480 (71%)	12,634 (16%)	8,413 (10%)	2,350 (2.9%)	258 (0.3%)	51 (0.06%)	
Stop Rate (95% Confidence Interval)	0.07 (0.068 - 0.072)	0.155 (0.148 - 0.162)	0.049 (0.045 - 0.054)	0.016 (0.011 - 0.022)	0.004 (0.0001 - 0.02)	0.02 (0.0005 - 0.11)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (1.9 - 2.6)	0.71 (0.6 - 0.83)	0.23 (0.16 - 0.31)	0.056 (0.0014 - 0.31)	0.28 (0.0071 - 1.6)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·	
Moving Violation	2,490 (62%) [60% - 65%]	967 (49%) [46% - 53%]	206 (50%) [43% - 57%]	19 (51%) [31% - 80%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	
Equipment	482 (12%) [11% - 13%]	281 (14%) [13% - 16%]	59 (14%) [11% - 18%]	8 (22%) [9.3% - 43%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Licensing/Registration	1,039 (26%) [24% - 28%]	709 (36%) [34% - 39%]	149 (36%) [30% - 42%]	10 (27%) [13% - 50%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Commercial Vehicle	0 (0%) [0% - 0.09%]	2 (0.1%) [0.012% - 0.37%]	1 (0.24%) [0.0061% - 1.3%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'	
Verbal Warning	10 (0.25%) [0.12% - 0.46%]	12 (0.61%) [0.32% - 1.1%]	2 (0.48%) [0.058% - 1.7%]	2 (5.4%) [0.65% - 20%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Written Warning	3,330 (83%) [80% - 86%]	1,443 (74%) [70% - 78%]	288 (69%) [62% - 78%]	23 (62%) [39% - 93%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	
Citation	671 (17%) [15% - 18%]	504 (26%) [24% - 28%]	125 (30%) [25% - 36%]	12 (32%) [17% - 57%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.4 - 1.7)	1.8 (1.5 - 2.2)	1.9 (1 - 3.4)	0 (0 - 22)	6 (0.15 - 33)	
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	·	
Consent Search (% of Stops)	1 (0.025%) [0.0006% - 0.14%]	3 (0.15%) [0.032% - 0.45%]	1 (0.24%) [0.0061% - 1.3%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	33 (0.82%) [0.57% - 1.2%]	54 (2.8%) [2.1% - 3.6%]	10 (2.4%) [1.2% - 4.4%]	1 (2.7%) [0.068% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found % of All Searches)	17 (52%) [30% - 82%]	33 (61%) [42% - 86%]	7 (70%) [28% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.64 - 2.3)	1.4 (0.48 - 3.4)	0 (0 - 8)	NA	NA	

Summary of Traffic Stops for 2023 - FRANKFORT POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Conf	fidence Interval]			
Consent Search (% of Stops)	1 (0.025%) [0.0006% - 0.14%]	1 (0.051%) [0.0013% - 0.28%]	0 (0%) [0% - 0.89%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	30 (0.75%) [0.5% - 1.1%]	54 (2.8%) [2.1% - 3.6%]	11 (2.7%) [1.3% - 4.7%]	0 (0%) [0% - 10%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	1 (3.3%) [0.084% - 19%]	3 (5.6%) [1.1% - 16%]	1 (9.1%) [0.23% - 51%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.13 - 87)	2.7 (0.035 - 210)	NA	NA	NA	

Benchmark Type: Crash-based (520 crash reports used).
Primary Benchmark Area (City): Frankfort.
30.5% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 29 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FRANKLII	N COUNTY SHERIFF			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	Intervals. Total stops: 383. To	tal benchmark populat	ion: 39,182.	
Stops (% of Total)	371 (97%)	11 (2.9%)	1 (0.3%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	37,086 (95%)	841 (2.1%)	752 (1.9%)	361 (0.9%)	126 (0.3%)	16 (0.04%)
Stop Rate (95% Confidence Interval)	0.01 (0.009 - 0.011)	0.01 (0.007 - 0.02)	0.001 (<0.0001 - 0.007)	0 (0 - 0.01)	0 (0 - 0.03)	0 (0 - 0.23)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.61 - 2.5)	0.13 (0.0034 - 0.75)	0 (0 - 1)	0 (0 - 3)	0 (0 - 24)
Panel: 2 Summary of Reas	on for Stop - Number (Pe	rcentage of All Stops for the F	Racial Group with the Noted R	eason for Stop) [95% (Confidence Interval]	·
Moving Violation	299 (81%) [72% - 90%]	10 (91%) [44% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	33 (8.9%) [6.1% - 12%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	39 (11%) [7.5% - 14%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted (Outcome of Stop) [95%	Confidence Interval]	
Written Warning	1 (0.27%) [0.0068% - 1.5%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	370 (100%) [90% - 100%]	11 (100%) [50% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.5 - 1.8)	1 (0.025 - 5.6)	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inter	rval]		
Consent Search (% of Stops)	3 (0.81%) [0.17% - 2.4%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	7 (1.9%) [0.76% - 3.9%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	1 (14%) [0.36% - 80%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Summary of Traffic Stops for 2023 - FRANKLIN COUNTY SHERIFF Benchmark: Crash-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	3 (0.81%) [0.17% - 2.4%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
All Searches (% of Stops)	3 (0.81%) [0.17% - 2.4%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Crash-based (225 crash reports used).
Primary Benchmark Area (County): Franklin.
72.7% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 57 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FRANKLIN	N GROVE POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 46. Tot	al benchmark population	on: 6,218.	•
Stops (% of Total)	41 (89%)	1 (2.2%)	4 (8.7%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	5,303 (85%)	260 (4.2%)	568 (9.1%)	69 (1.1%)	16 (0.3%)	2 (0.03%)
Stop Rate (95% Confidence Interval)	0.008 (0.006 - 0.01)	0.004 (0.0001 - 0.02)	0.007 (0.002 - 0.02)	0 (0 - 0.05)	0 (0 - 0.23)	0 (0 - 1.8)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.012 - 2.9)	0.91 (0.24 - 2.5)	0 (0 - 7.2)	0 (0 - 31)	0 (0 - 250)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% C	Confidence Interval]	
Moving Violation	25 (61%) [39% - 90%]	1 (100%) [2.5% - 100%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	2 (4.9%) [0.59% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	14 (34%) [19% - 57%]	0 (0%) [0% - 100%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	'
Verbal Warning	22 (54%) [34% - 81%]	0 (0%) [0% - 100%]	3 (75%) [15% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	1 (2.4%) [0.062% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 [NA]
Citation	18 (44%) [26% - 69%]	1 (100%) [2.5% - 100%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.055 - 14)	0.57 (0.014 - 3.6)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Franklin Grove.
20.7% of the benchmark comes from zip codes within the primary area.
95.8% of the benchmark comes from zip codes within 29 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FRANKLIN PARK POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 4,995.	Total benchmark population	: 158,252.	·	
Stops (% of Total)	2,252 (45%)	765 (15%)	1,821 (36%)	138 (2.8%)	11 (0.2%)	8 (0.2%)	
Benchmark (% of Total)	70,836 (45%)	15,787 (10%)	62,076 (39%)	9,145 (5.8%)	351 (0.2%)	57 (0.04%)	
Stop Rate (95% Confidence Interval)	0.032 (0.03 - 0.033)	0.048 (0.045 - 0.052)	0.029 (0.028 - 0.031)	0.015 (0.013 - 0.018)	0.03 (0.02 - 0.06)	0.14 (0.061 - 0.28)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.3 - 1.9)	0.92 (0.84 - 1)	0.47 (0.39 - 0.57)	0.99 (0.49 - 1.8)	4.4 (1.9 - 8.8)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·	
Moving Violation	1,559 (69%) [66% - 73%]	440 (58%) [52% - 63%]	995 (55%) [51% - 58%]	93 (67%) [54% - 83%]	7 (64%) [26% - 100%]	4 (50%) [14% - 100%]	
Equipment	342 (15%) [14% - 17%]	116 (15%) [13% - 18%]	370 (20%) [18% - 22%]	19 (14%) [8.3% - 22%]	2 (18%) [2.2% - 66%]	1 (12%) [0.32% - 70%]	
Licensing/Registration	351 (16%) [14% - 17%]	209 (27%) [24% - 31%]	456 (25%) [23% - 27%]	26 (19%) [12% - 28%]	2 (18%) [2.2% - 66%]	3 (38%) [7.7% - 100%]	
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]		
Verbal Warning	1,444 (64%) [61% - 68%]	567 (74%) [68% - 80%]	1,356 (74%) [71% - 79%]	100 (72%) [59% - 88%]	4 (36%) [9.9% - 93%]	8 (100%) [43% - 100%]	
Written Warning	1 (0.044%) [0.0011% - 0.25%]	3 (0.39%) [0.081% - 1.1%]	2 (0.11%) [0.013% - 0.4%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]	
Citation	807 (36%) [33% - 38%]	195 (25%) [22% - 29%]	463 (25%) [23% - 28%]	38 (28%) [19% - 38%]	7 (64%) [26% - 100%]	0 (0%) [0% - 46%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.61 - 0.83)	0.71 (0.63 - 0.8)	0.77 (0.54 - 1.1)	1.8 (0.71 - 3.7)	0 (0 - 1.3)	
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·		
Consent Search (% of Stops)	52 (2.3%) [1.7% - 3%]	36 (4.7%) [3.3% - 6.5%]	110 (6%) [5% - 7.3%]	1 (0.72%) [0.018% - 4%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]	
All Searches (% of Stops)	83 (3.7%) [2.9% - 4.6%]	57 (7.5%) [5.6% - 9.7%]	175 (9.6%) [8.2% - 11%]	2 (1.4%) [0.18% - 5.2%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]	
Contraband Found (% of All Searches)	44 (53%) [39% - 71%]	21 (37%) [23% - 56%]	69 (39%) [31% - 50%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.39 - 1.2)	0.74 (0.5 - 1.1)	0.94 (0.023 - 5.5)	NA	NA	

Summary of Traffic Stops for 2023 - FRANKLIN PARK POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]			
Consent Search (% of Stops)	18 (0.8%) [0.47% - 1.3%]	9 (1.2%) [0.54% - 2.2%]	26 (1.4%) [0.93% - 2.1%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]	
All Searches (% of Stops)	35 (1.6%) [1.1% - 2.2%]	14 (1.8%) [1% - 3.1%]	41 (2.3%) [1.6% - 3.1%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]	
Contraband Found (% of All Searches)	4 (11%) [3.1% - 29%]	0 (0%) [0% - 26%]	4 (9.8%) [2.7% - 25%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.8)	0.85 (0.16 - 4.6)	NA	NA	NA	
Panel: 6 Summary of Dog S	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]	'			
Dog Sniff (% of Stops)	5 (0.22%) [0.072% - 0.52%]	2 (0.26%) [0.032% - 0.94%]	11 (0.6%) [0.3% - 1.1%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 34%]	0 (0%) [0% - 46%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	1 (50%) [1.3% - 100%]	6 (55%) [20% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	1 (50%) [1.3% - 100%]	5 (45%) [15% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.02 - 10)	1 (0.22 - 5)	NA	NA	NA	

Benchmark Type: Crash-based (619 crash reports used).
Primary Benchmark Area (City): Franklin Park.
19.5% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 29 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FREEBURG POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 191. To	tal benchmark population	on: 23,359.		
Stops (% of Total)	145 (76%)	36 (19%)	8 (4.2%)	0 (0%)	1 (0.5%)	1 (0.5%)	
Benchmark (% of Total)	20,423 (87%)	1,902 (8.1%)	452 (1.9%)	455 (1.9%)	112 (0.5%)	15 (0.06%)	
Stop Rate (95% Confidence Interval)	0.007 (0.006 - 0.008)	0.02 (0.01 - 0.03)	0.02 (0.008 - 0.03)	0 (0 - 0.008)	0.009 (0.0002 - 0.05)	0.067 (0.0017 - 0.37)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (1.5 - 4.7)	2.5 (1 - 5.4)	0 (0 - 1.2)	1.3 (0.031 - 7.2)	9.4 (0.23 - 54)	
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Co	onfidence Interval]		
Moving Violation	107 (74%) [60% - 89%]	32 (89%) [61% - 100%]	8 (100%) [43% - 100%]	0 [NA]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
Equipment	18 (12%) [7.4% - 20%]	0 (0%) [0% - 10%]	0 (0%) [0% - 46%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Licensing/Registration	20 (14%) [8.4% - 21%]	4 (11%) [3% - 28%]	0 (0%) [0% - 46%]	0 [NA]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% (Confidence Interval]	·	
Verbal Warning	40 (28%) [20% - 38%]	9 (25%) [11% - 47%]	3 (38%) [7.7% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Written Warning	71 (49%) [38% - 62%]	15 (42%) [23% - 69%]	2 (25%) [3% - 90%]	0 [NA]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	
Citation	34 (23%) [16% - 33%]	12 (33%) [17% - 58%]	3 (38%) [7.7% - 100%]	0 [NA]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.67 - 2.8)	1.6 (0.31 - 5.1)	NA	0 (0 - 17)	4.3 (0.1 - 25)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	1 (0.69%) [0.017% - 3.8%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 46%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	3 (2.1%) [0.43% - 6%]	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 46%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 58)	NA	NA	NA	NA	

Summary of Traffic Stops for 2023 - FREEBURG POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]			
All Searches (% of Stops)	2 (1.4%) [0.17% - 5%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 46%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 78)	NA	NA	NA	NA	

Benchmark Type: Crash-based (81 crash reports used).
Primary Benchmark Area (City): Freeburg.
32.1% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 35 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FREEPORT POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 2,703.	Total benchmark population	n: 26,231.	'	
Stops (% of Total)	1,589 (59%)	1,083 (40%)	23 (0.9%)	6 (0.2%)	0 (0%)	2 (0.07%)	
Benchmark (% of Total)	21,248 (81%)	2,973 (11%)	1,251 (4.8%)	585 (2.2%)	154 (0.6%)	20 (0.08%)	
Stop Rate (95% Confidence Interval)	0.075 (0.071 - 0.079)	0.36 (0.34 - 0.39)	0.02 (0.01 - 0.03)	0.01 (0.004 - 0.02)	0 (0 - 0.02)	0.1 (0.012 - 0.36)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4.9 (4.4 - 5.4)	0.25 (0.15 - 0.37)	0.14 (0.05 - 0.3)	0 (0 - 0.32)	1.3 (0.16 - 4.9)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]		
Moving Violation	818 (51%) [48% - 55%]	438 (40%) [37% - 44%]	12 (52%) [27% - 91%]	2 (33%) [4% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]	
Equipment	275 (17%) [15% - 19%]	270 (25%) [22% - 28%]	6 (26%) [9.6% - 57%]	3 (50%) [10% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]	
Licensing/Registration	496 (31%) [29% - 34%]	374 (35%) [31% - 38%]	5 (22%) [7.1% - 51%]	1 (17%) [0.42% - 93%]	0 [NA]	0 (0%) [0% - 100%]	
Commercial Vehicle	0 (0%) [0% - 0.23%]	1 (0.092%) [0.0023% - 0.51%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [NA]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	'	
Verbal Warning	101 (6.4%) [5.2% - 7.7%]	62 (5.7%) [4.4% - 7.3%]	2 (8.7%) [1.1% - 31%]	0 (0%) [0% - 61%]	0 [NA]	0 (0%) [0% - 100%]	
Written Warning	766 (48%) [45% - 52%]	608 (56%) [52% - 61%]	9 (39%) [18% - 74%]	5 (83%) [27% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]	
Citation	722 (45%) [42% - 49%]	413 (38%) [35% - 42%]	12 (52%) [27% - 91%]	1 (17%) [0.42% - 93%]	0 [NA]	1 (50%) [1.3% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.74 - 0.95)	1.1 (0.59 - 2)	0.37 (0.0093 - 2.1)	NA	1.1 (0.028 - 6.2)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	14 (0.88%) [0.48% - 1.5%]	11 (1%) [0.51% - 1.8%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [NA]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	68 (4.3%) [3.3% - 5.4%]	155 (14%) [12% - 17%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [NA]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	47 (69%) [51% - 92%]	96 (62%) [50% - 76%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.63 - 1.3)	NA	NA	NA	NA	

Summary of Traffic Stops for 2023 - FREEPORT POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Even	ts - Number (Percentage for	the Racial Group) [95% Con	fidence Interval]		•	
Consent Search (% of Stops)	15 (0.94%) [0.53% - 1.6%]	9 (0.83%) [0.38% - 1.6%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [NA]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	63 (4%) [3% - 5.1%]	145 (13%) [11% - 16%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 61%]	0 [NA]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	24 (38%) [24% - 57%]	43 (30%) [21% - 40%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.46 - 1.3)	2.6 (0.064 - 16)	NA	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (Perce	entage for the Racial Group)	[95% Confidence Interval]				
Dog Sniff (% of Stops)	9 (0.57%) [0.26% - 1.1%]	3 (0.28%) [0.057% - 0.81%]	0 (0%) [0% - 16%]	0 (0%) [0% - 61%]	0 [NA]	0 (0%) [0% - 100%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	7 (78%) [31% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	7 (78%) [31% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	7 (100%) [40% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Crash-based (494 crash reports used).
Primary Benchmark Area (City): Freeport.
76.1% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 36 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - FULTON COUNTY SHERIFF Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 827. To	tal benchmark population:	44,212.	<u>'</u>	
Stops (% of Total)	759 (92%)	41 (5%)	18 (2.2%)	6 (0.7%)	1 (0.1%)	2 (0.2%)	
Benchmark (% of Total)	39,671 (90%)	2,090 (4.7%)	1,577 (3.6%)	634 (1.4%)	225 (0.5%)	15 (0.03%)	
Stop Rate (95% Confidence Interval)	0.019 (0.018 - 0.021)	0.02 (0.01 - 0.03)	0.01 (0.007 - 0.02)	0.009 (0.003 - 0.02)	0.004 (0.0001 - 0.02)	0.13 (0.016 - 0.48)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.73 - 1.4)	0.6 (0.35 - 0.95)	0.49 (0.18 - 1.1)	0.23 (0.0059 - 1.3)	7 (0.84 - 25)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	342 (45%) [40% - 50%]	23 (56%) [36% - 84%]	11 (61%) [31% - 100%]	5 (83%) [27% - 100%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	
Equipment	204 (27%) [23% - 31%]	9 (22%) [10% - 42%]	4 (22%) [6.1% - 57%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Licensing/Registration	213 (28%) [24% - 32%]	9 (22%) [10% - 42%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 61%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	'	
Verbal Warning	500 (66%) [60% - 72%]	29 (71%) [47% - 100%]	12 (67%) [34% - 100%]	5 (83%) [27% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Written Warning	71 (9.4%) [7.3% - 12%]	3 (7.3%) [1.5% - 21%]	3 (17%) [3.4% - 49%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Citation	188 (25%) [21% - 29%]	9 (22%) [10% - 42%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 61%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.4 - 1.7)	0.67 (0.14 - 2)	0 (0 - 2.5)	4 (0.1 - 23)	4 (0.49 - 15)	
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	25 (3.3%) [2.1% - 4.9%]	0 (0%) [0% - 9%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	62 (8.2%) [6.3% - 10%]	4 (9.8%) [2.7% - 25%]	3 (17%) [3.4% - 49%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	40 (65%) [46% - 88%]	3 (75%) [15% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.23 - 3.7)	0.52 (0.013 - 3)	NA	NA	NA	

Summary of Traffic Stops for 2023 - FULTON COUNTY SHERIFF Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Ev	ents - Number (Percentage for	r the Racial Group) [95% Conf	idence Interval]			
Consent Search (% of Stops)	10 (1.3%) [0.63% - 2.4%]	1 (2.4%) [0.062% - 14%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	42 (5.5%) [4% - 7.5%]	3 (7.3%) [1.5% - 21%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	8 (19%) [8.2% - 38%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.2)	0 (0 - 12)	NA	NA	NA	
Panel: 6 Summary of Dog S	Sniff Events - Number (Pe	rcentage for the Racial Group)	[95% Confidence Interval]		1		
Dog Sniff (% of Stops)	17 (2.2%) [1.3% - 3.6%]	0 (0%) [0% - 9%]	0 (0%) [0% - 20%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	10 (59%) [28% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	10 (59%) [28% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	5 (50%) [16% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Fulton.
71.7% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 234 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - FULTON Po	OLICE			1	Benchmark: Crash-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 581. To	otal benchmark population:	10,105.	'
Stops (% of Total)	553 (95%)	18 (3.1%)	6 (1%)	1 (0.2%)	2 (0.3%)	1 (0.2%)
Benchmark (% of Total)	9,531 (94%)	199 (2%)	266 (2.6%)	70 (0.7%)	33 (0.3%)	6 (0.06%)
Stop Rate (95% Confidence Interval)	0.058 (0.053 - 0.063)	0.09 (0.054 - 0.14)	0.02 (0.008 - 0.05)	0.01 (0.0004 - 0.08)	0.061 (0.0073 - 0.22)	0.17 (0.0042 - 0.93)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.77 - 3.1)	0.39 (0.13 - 0.98)	0.25 (0.006 - 1.5)	1 (0.12 - 3.9)	2.9 (0.059 - 28)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	254 (46%) [40% - 52%]	8 (44%) [19% - 88%]	5 (83%) [27% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Equipment	137 (25%) [21% - 29%]	4 (22%) [6.1% - 57%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	161 (29%) [25% - 34%]	6 (33%) [12% - 73%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Commercial Vehicle	1 (0.18%) [0.0046% - 1%]	0 (0%) [0% - 20%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Written Warning	382 (69%) [62% - 76%]	11 (61%) [31% - 100%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Citation	171 (31%) [26% - 36%]	7 (39%) [16% - 80%]	3 (50%) [10% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.5 - 2.6)	1.6 (0.33 - 4.8)	3.2 (0.081 - 18)	3.2 (0.39 - 12)	0 (0 - 12)

Benchmark Type: Crash-based (55 crash reports used).
Primary Benchmark Area (City): Fulton.
44.6% of the benchmark comes from zip codes within the primary area.
96.4% of the benchmark comes from zip codes within 34 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GALENA F	POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 320. To	tal benchmark population:	25,233.	'
Stops (% of Total)	262 (82%)	23 (7.2%)	31 (9.7%)	4 (1.2%)	0 (0%)	0 (0%)
Benchmark (% of Total)	23,169 (92%)	654 (2.6%)	966 (3.8%)	370 (1.5%)	52 (0.2%)	22 (0.09%)
Stop Rate (95% Confidence Interval)	0.011 (0.01 - 0.013)	0.04 (0.02 - 0.05)	0.03 (0.02 - 0.05)	0.01 (0.003 - 0.03)	0 (0 - 0.07)	0 (0 - 0.17)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (1.3 - 8.4)	2.8 (1.6 - 5)	0.96 (0.25 - 2.7)	0 (0 - 6.6)	0 (0 - 18)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	103 (39%) [32% - 48%]	7 (30%) [12% - 63%]	7 (23%) [9.1% - 47%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]
Equipment	106 (40%) [33% - 49%]	8 (35%) [15% - 69%]	16 (52%) [30% - 84%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
Licensing/Registration	53 (20%) [15% - 26%]	8 (35%) [15% - 69%]	8 (26%) [11% - 51%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Verbal Warning	260 (99%) [88% - 100%]	22 (96%) [60% - 100%]	31 (100%) [68% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]
Written Warning	1 (0.38%) [0.0097% - 2.1%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 12%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
Citation	1 (0.38%) [0.0097% - 2.1%]	0 (0%) [0% - 16%]	0 (0%) [0% - 12%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 440)	0 (0 - 330)	0 (0 - 2,600)	NA	NA

Benchmark Type: Crash-based (84 crash reports used).
Primary Benchmark Area (City): Galena.
54.7% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 149 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GALESBURG POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 3,801.	Total benchmark population	n: 30,056.		
Stops (% of Total)	2,547 (67%)	996 (26%)	233 (6.1%)	8 (0.2%)	11 (0.3%)	6 (0.2%)	
Benchmark (% of Total)	25,220 (84%)	2,269 (7.5%)	1,845 (6.1%)	586 (1.9%)	110 (0.4%)	26 (0.09%)	
Stop Rate (95% Confidence Interval)	0.101 (0.0971 - 0.105)	0.44 (0.41 - 0.47)	0.13 (0.11 - 0.14)	0.01 (0.006 - 0.03)	0.1 (0.05 - 0.18)	0.23 (0.085 - 0.5)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4.3 (3.9 - 4.8)	1.3 (1.1 - 1.4)	0.14 (0.058 - 0.27)	0.99 (0.49 - 1.8)	2.3 (0.67 - 7.2)	
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]		
Moving Violation	877 (34%) [32% - 37%]	309 (31%) [28% - 35%]	91 (39%) [31% - 48%]	5 (62%) [20% - 100%]	5 (45%) [15% - 100%]	2 (33%) [4% - 100%]	
Equipment	752 (30%) [27% - 32%]	322 (32%) [29% - 36%]	74 (32%) [25% - 40%]	2 (25%) [3% - 90%]	5 (45%) [15% - 100%]	3 (50%) [10% - 100%]	
Licensing/Registration	913 (36%) [34% - 38%]	364 (37%) [33% - 41%]	68 (29%) [23% - 37%]	1 (12%) [0.32% - 70%]	1 (9.1%) [0.23% - 51%]	1 (17%) [0.42% - 93%]	
Commercial Vehicle	5 (0.2%) [0.064% - 0.46%]	1 (0.1%) [0.0025% - 0.56%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 46%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]		
Written Warning	1,799 (71%) [67% - 74%]	669 (67%) [62% - 72%]	153 (66%) [56% - 77%]	6 (75%) [28% - 100%]	8 (73%) [31% - 100%]	5 (83%) [27% - 100%]	
Citation	748 (29%) [27% - 32%]	327 (33%) [29% - 37%]	80 (34%) [27% - 43%]	2 (25%) [3% - 90%]	3 (27%) [5.6% - 80%]	1 (17%) [0.42% - 93%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.98 - 1.3)	1.2 (0.92 - 1.5)	0.85 (0.1 - 3.1)	0.93 (0.19 - 2.7)	0.57 (0.014 - 3.2)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	(Percentage for the Racial	Group) [95% Confidence Inte	rval]	·		
Consent Search (% of Stops)	40 (1.6%) [1.1% - 2.1%]	13 (1.3%) [0.69% - 2.2%]	7 (3%) [1.2% - 6.2%]	0 (0%) [0% - 46%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 61%]	
All Searches (% of Stops)	308 (12%) [11% - 14%]	176 (18%) [15% - 20%]	38 (16%) [12% - 22%]	1 (12%) [0.32% - 70%]	1 (9.1%) [0.23% - 51%]	1 (17%) [0.42% - 93%]	
Contraband Found (% of All Searches)	139 (45%) [38% - 53%]	96 (55%) [44% - 67%]	17 (45%) [26% - 72%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.92 - 1.6)	0.99 (0.56 - 1.6)	0 (0 - 8.3)	0 (0 - 8.3)	2.2 (0.056 - 13)	

Summary of Traffic Stops for 2023 - GALESBURG POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	<u>'</u>	·	
Consent Search (% of Stops)	33 (1.3%) [0.89% - 1.8%]	8 (0.8%) [0.35% - 1.6%]	5 (2.1%) [0.7% - 5%]	0 (0%) [0% - 46%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 61%]	
All Searches (% of Stops)	304 (12%) [11% - 13%]	172 (17%) [15% - 20%]	39 (17%) [12% - 23%]	1 (12%) [0.32% - 70%]	1 (9.1%) [0.23% - 51%]	1 (17%) [0.42% - 93%]	
Contraband Found (% of All Searches)	56 (18%) [14% - 24%]	31 (18%) [12% - 26%]	8 (21%) [8.9% - 40%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.98 (0.61 - 1.5)	1.1 (0.46 - 2.3)	0 (0 - 21)	0 (0 - 21)	0 (0 - 21)	
Panel: 6 Summary of Dog	Sniff Events - Number (Percentage for the Racial Group	p) [95% Confidence Interval]				
Dog Sniff (% of Stops)	25 (0.98%) [0.64% - 1.4%]	8 (0.8%) [0.35% - 1.6%]	2 (0.86%) [0.1% - 3.1%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	25 (100%) [65% - 100%]	8 (100%) [43% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	25 (100%) [65% - 100%]	8 (100%) [43% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	18 (72%) [43% - 100%]	6 (75%) [28% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.34 - 2.7)	1.4 (0.16 - 5.8)	0 (0 - 5.7)	NA	NA	

Benchmark Type: Crash-based (686 crash reports used).
Primary Benchmark Area (City): Galesburg.
68.3% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 49 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GALLATIN COUNTY SHERIFF Benchmark: Distance-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence In	tervals. Total stops: 57. Tota	al benchmark population	: 25,035.	:	
Stops (% of Total)	52 (91%)	0 (0%)	5 (8.8%)	0 (0%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	21,730 (87%)	1,818 (7.3%)	874 (3.5%)	473 (1.9%)	122 (0.5%)	18 (0.07%)	
Stop Rate (95% Confidence Interval)	0.0024 (0.0018 - 0.0031)	0 (0 - 0.002)	0.006 (0.002 - 0.01)	0 (0 - 0.008)	0 (0 - 0.03)	0 (0 - 0.2)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.88)	2.4 (0.75 - 5.9)	0 (0 - 3.4)	0 (0 - 13)	0 (0 - 89)	
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the R	acial Group with the Noted R	eason for Stop) [95% Co	onfidence Interval]		
Moving Violation	34 (65%) [45% - 91%]	0 [NA]	4 (80%) [22% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Equipment	8 (15%) [6.6% - 30%]	0 [NA]	0 (0%) [0% - 74%]	0 [NA]	0 [NA]	0 [NA]	
Licensing/Registration	10 (19%) [9.2% - 35%]	0 [NA]	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the R	Racial Group with the Noted (Outcome of Stop) [95% (Confidence Interval]		
Citation	52 (100%) [75% - 100%]	0 [NA]	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.31 - 2.5)	NA	NA	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Gallatin.
43.6% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 344 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GALVA POLICE Benchmark: Distance-ba							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 464. To	tal benchmark population	n: 8,803.		
Stops (% of Total)	402 (87%)	17 (3.7%)	42 (9.1%)	0 (0%)	3 (0.6%)	0 (0%)	
Benchmark (% of Total)	7,774 (88%)	368 (4.2%)	489 (5.6%)	132 (1.5%)	25 (0.3%)	15 (0.2%)	
Stop Rate (95% Confidence Interval)	0.052 (0.047 - 0.057)	0.05 (0.03 - 0.07)	0.086 (0.062 - 0.12)	0 (0 - 0.03)	0.12 (0.025 - 0.35)	0 (0 - 0.25)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.52 - 1.4)	1.7 (1.2 - 2.3)	0 (0 - 0.54)	2.3 (0.48 - 6.8)	0 (0 - 4.8)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Cor	nfidence Interval]	•	
Moving Violation	198 (49%) [43% - 57%]	5 (29%) [9.5% - 69%]	21 (50%) [31% - 76%]	0 [NA]	1 (33%) [0.84% - 100%]	0 [NA]	
Equipment	78 (19%) [15% - 24%]	6 (35%) [13% - 77%]	10 (24%) [11% - 44%]	0 [NA]	2 (67%) [8.1% - 100%]	0 [NA]	
Licensing/Registration	126 (31%) [26% - 37%]	6 (35%) [13% - 77%]	11 (26%) [13% - 47%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]		
Verbal Warning	23 (5.7%) [3.6% - 8.6%]	0 (0%) [0% - 22%]	2 (4.8%) [0.58% - 17%]	0 [NA]	1 (33%) [0.84% - 100%]	0 [NA]	
Written Warning	35 (8.7%) [6.1% - 12%]	1 (5.9%) [0.15% - 33%]	3 (7.1%) [1.5% - 21%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Citation	344 (86%) [77% - 95%]	16 (94%) [54% - 100%]	37 (88%) [62% - 100%]	0 [NA]	2 (67%) [8.1% - 100%]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.62 - 1.8)	1 (0.71 - 1.4)	NA	0.78 (0.094 - 2.8)	NA	
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		•	
Consent Search (% of Stops)	5 (1.2%) [0.4% - 2.9%]	0 (0%) [0% - 22%]	2 (4.8%) [0.58% - 17%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
All Searches (% of Stops)	285 (71%) [63% - 80%]	15 (88%) [49% - 100%]	32 (76%) [52% - 100%]	0 [NA]	1 (33%) [0.84% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	5 (1.8%) [0.57% - 4.1%]	4 (27%) [7.3% - 68%]	2 (6.2%) [0.76% - 23%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	15 (3 - 71)	3.6 (0.34 - 22)	NA	0 (0 - 310)	NA	

Summary of Traffic Stops for 2023 - GALVA POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Conf	dence Interval]			
Consent Search (% of Stops)	2 (0.5%) [0.06% - 1.8%]	1 (5.9%) [0.15% - 33%]	3 (7.1%) [1.5% - 21%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
All Searches (% of Stops)	285 (71%) [63% - 80%]	15 (88%) [49% - 100%]	32 (76%) [52% - 100%]	0 [NA]	1 (33%) [0.84% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	5 (1.8%) [0.57% - 4.1%]	4 (27%) [7.3% - 68%]	2 (6.2%) [0.76% - 23%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	15 (3 - 71)	3.6 (0.34 - 22)	NA	0 (0 - 310)	NA	
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]				
Dog Sniff (% of Stops)	0 (0%) [0% - 0.92%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 8.8%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Galva.
25.3% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 36 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GENESEO	POLICE				Benchmark: Crash-based [*]
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	c Stops, Rates, and Rate I	Ratios with 95% Confidence I	ntervals. Total stops: 624. To	tal benchmark population:	13,744.	'
Stops (% of Total)	613 (98%)	6 (1%)	3 (0.5%)	2 (0.3%)	0 (0%)	0 (0%)
Benchmark (% of Total)	12,721 (93%)	227 (1.7%)	606 (4.4%)	152 (1.1%)	30 (0.2%)	8 (0.06%)
Stop Rate (95% Confidence Interval)	0.048 (0.044 - 0.052)	0.03 (0.01 - 0.06)	0.005 (0.001 - 0.01)	0.01 (0.002 - 0.05)	0 (0 - 0.12)	0 (0 - 0.46)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.18 - 1.4)	0.1 (0.021 - 0.31)	0.27 (0.033 - 1)	0 (0 - 2.7)	0 (0 - 12)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Conf	fidence Interval]	
Moving Violation	360 (59%) [53% - 65%]	4 (67%) [18% - 100%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]
Equipment	155 (25%) [21% - 30%]	1 (17%) [0.42% - 93%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	98 (16%) [13% - 19%]	1 (17%) [0.42% - 93%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	'
Written Warning	572 (93%) [86% - 100%]	5 (83%) [27% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]
Citation	41 (6.7%) [4.8% - 9.1%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.062 - 15)	0 (0 - 19)	0 (0 - 29)	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	4 (0.65%) [0.18% - 1.7%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
All Searches (% of Stops)	4 (0.65%) [0.18% - 1.7%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	3 (75%) [15% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (111 crash reports used).
Primary Benchmark Area (City): Geneseo.
60.4% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 29 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GENEVA F	OLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 5,273.	Total benchmark population	: 99,087.	
Stops (% of Total)	3,605 (68%)	437 (8.3%)	1,082 (21%)	125 (2.4%)	4 (0.08%)	20 (0.4%)
Benchmark (% of Total)	72,115 (73%)	4,928 (5%)	16,049 (16%)	5,627 (5.7%)	307 (0.3%)	61 (0.06%)
Stop Rate (95% Confidence Interval)	0.05 (0.048 - 0.052)	0.09 (0.08 - 0.1)	0.067 (0.063 - 0.072)	0.022 (0.018 - 0.026)	0.01 (0.004 - 0.03)	0.33 (0.2 - 0.51)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.5 - 2.1)	1.3 (1.2 - 1.5)	0.44 (0.36 - 0.54)	0.26 (0.071 - 0.67)	6.6 (3.9 - 10)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	2,598 (72%) [69% - 75%]	290 (66%) [59% - 74%]	695 (64%) [60% - 69%]	96 (77%) [62% - 94%]	3 (75%) [15% - 100%]	17 (85%) [50% - 100%]
Equipment	612 (17%) [16% - 18%]	96 (22%) [18% - 27%]	216 (20%) [17% - 23%]	23 (18%) [12% - 28%]	0 (0%) [0% - 92%]	2 (10%) [1.2% - 36%]
Licensing/Registration	392 (11%) [9.8% - 12%]	50 (11%) [8.5% - 15%]	168 (16%) [13% - 18%]	6 (4.8%) [1.8% - 10%]	1 (25%) [0.63% - 100%]	1 (5%) [0.13% - 28%]
Commercial Vehicle	3 (0.083%) [0.017% - 0.24%]	1 (0.23%) [0.0058% - 1.3%]	3 (0.28%) [0.057% - 0.81%]	0 (0%) [0% - 3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'
Verbal Warning	62 (1.7%) [1.3% - 2.2%]	7 (1.6%) [0.64% - 3.3%]	9 (0.83%) [0.38% - 1.6%]	1 (0.8%) [0.02% - 4.5%]	0 (0%) [0% - 92%]	2 (10%) [1.2% - 36%]
Written Warning	3,239 (90%) [87% - 93%]	359 (82%) [74% - 91%]	896 (83%) [77% - 88%]	112 (90%) [74% - 100%]	4 (100%) [27% - 100%]	16 (80%) [46% - 100%]
Citation	304 (8.4%) [7.5% - 9.4%]	71 (16%) [13% - 20%]	177 (16%) [14% - 19%]	12 (9.6%) [5% - 17%]	0 (0%) [0% - 92%]	2 (10%) [1.2% - 36%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.5 - 2.5)	1.9 (1.6 - 2.3)	1.1 (0.58 - 2)	0 (0 - 11)	1.2 (0.14 - 4.3)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	1 (0.028%) [0.0007% - 0.15%]	0 (0%) [0% - 0.84%]	1 (0.092%) [0.0023% - 0.51%]	0 (0%) [0% - 3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]
All Searches (% of Stops)	9 (0.25%) [0.11% - 0.47%]	5 (1.1%) [0.37% - 2.7%]	6 (0.55%) [0.2% - 1.2%]	0 (0%) [0% - 3%]	0 (0%) [0% - 92%]	1 (5%) [0.13% - 28%]
Contraband Found (% of All Searches)	4 (44%) [12% - 100%]	3 (60%) [12% - 100%]	1 (17%) [0.42% - 93%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.2 - 8)	0.38 (0.0076 - 3.8)	NA	NA	2.2 (0.046 - 23)

Summary of Traffic Stops for 2023 - GENEVA POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage fo	r the Racial Group) [95% Cor	fidence Interval]			
Consent Search (% of Stops)	0 (0%) [0% - 0.1%]	0 (0%) [0% - 0.84%]	1 (0.092%) [0.0023% - 0.51%]	0 (0%) [0% - 3%]	0 (0%) [0% - 92%]	0 (0%) [0% - 18%]	
All Searches (% of Stops)	8 (0.22%) [0.096% - 0.44%]	3 (0.69%) [0.14% - 2%]	4 (0.37%) [0.1% - 0.95%]	0 (0%) [0% - 3%]	0 (0%) [0% - 92%]	1 (5%) [0.13% - 28%]	
Contraband Found (% of All Searches)	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 14)	0 (0 - 11)	NA	NA	0 (0 - 43)	

Benchmark Type: Crash-based (582 crash reports used).
Primary Benchmark Area (City): Geneva.
22.4% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GENOA PO	DLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 735. To	tal benchmark population:	12,111.	
Stops (% of Total)	494 (67%)	67 (9.1%)	149 (20%)	14 (1.9%)	6 (0.8%)	5 (0.7%)
Benchmark (% of Total)	10,111 (83%)	328 (2.7%)	1,452 (12%)	197 (1.6%)	20 (0.2%)	3 (0.02%)
Stop Rate (95% Confidence Interval)	0.049 (0.045 - 0.053)	0.2 (0.16 - 0.26)	0.1 (0.087 - 0.12)	0.071 (0.039 - 0.12)	0.3 (0.11 - 0.65)	1.7 (0.54 - 3.9)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4.2 (2.5 - 7.4)	2.1 (1.6 - 2.7)	1.5 (0.65 - 3.2)	6.1 (2.2 - 14)	34 (11 - 86)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	'
Moving Violation	371 (75%) [68% - 83%]	45 (67%) [49% - 90%]	105 (70%) [58% - 85%]	11 (79%) [39% - 100%]	4 (67%) [18% - 100%]	3 (60%) [12% - 100%]
Equipment	39 (7.9%) [5.6% - 11%]	4 (6%) [1.6% - 15%]	21 (14%) [8.7% - 22%]	2 (14%) [1.7% - 52%]	1 (17%) [0.42% - 93%]	1 (20%) [0.51% - 100%]
Licensing/Registration	84 (17%) [14% - 21%]	18 (27%) [16% - 42%]	23 (15%) [9.8% - 23%]	1 (7.1%) [0.18% - 40%]	1 (17%) [0.42% - 93%]	1 (20%) [0.51% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	284 (57%) [51% - 65%]	32 (48%) [33% - 67%]	60 (40%) [31% - 52%]	7 (50%) [20% - 100%]	3 (50%) [10% - 100%]	0 (0%) [0% - 74%]
Written Warning	56 (11%) [8.6% - 15%]	3 (4.5%) [0.92% - 13%]	18 (12%) [7.2% - 19%]	2 (14%) [1.7% - 52%]	2 (33%) [4% - 100%]	3 (60%) [12% - 100%]
Citation	154 (31%) [26% - 37%]	32 (48%) [33% - 67%]	71 (48%) [37% - 60%]	5 (36%) [12% - 83%]	1 (17%) [0.42% - 93%]	2 (40%) [4.8% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1 - 2.3)	1.5 (1.1 - 2)	1.1 (0.37 - 2.7)	0.53 (0.013 - 3)	1.3 (0.15 - 4.7)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·
Consent Search (% of Stops)	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 5.5%]	1 (0.67%) [0.017% - 3.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 5.5%]	1 (0.67%) [0.017% - 3.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.013 - 78)	NA	NA	NA

Summary of Traffic Stops for 2023 - GENOA POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 5.5%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 26%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]		
All Searches (% of Stops)	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 5.5%]	0 (0%) [0% - 2.5%]	0 (0%) [0% - 26%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]		

Benchmark Type: Crash-based (60 crash reports used).
Primary Benchmark Area (City): Genoa.
48.3% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 36 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GERMANT	OWN POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 79. Tot	al benchmark population	on: 17,711.	•
Stops (% of Total)	74 (94%)	2 (2.5%)	3 (3.8%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	15,149 (86%)	1,607 (9.1%)	578 (3.3%)	292 (1.6%)	77 (0.4%)	8 (0.05%)
Stop Rate (95% Confidence Interval)	0.005 (0.004 - 0.006)	0.001 (0.0002 - 0.004)	0.005 (0.001 - 0.02)	0 (0 - 0.01)	0 (0 - 0.05)	0 (0 - 0.46)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.25 (0.03 - 0.95)	1.1 (0.21 - 3.2)	0 (0 - 2.7)	0 (0 - 10)	0 (0 - 97)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the R	Racial Group with the Noted F	Reason for Stop) [95% C	Confidence Interval]	'
Moving Violation	34 (46%) [32% - 64%]	2 (100%) [12% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	23 (31%) [20% - 47%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	17 (23%) [13% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	1 (1.4%) [0.034% - 7.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	41 (55%) [40% - 75%]	1 (50%) [1.3% - 100%]	2 (67%) [8.1% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	32 (43%) [30% - 61%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.028 - 6.9)	0.77 (0.019 - 4.6)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Germantown.
7.2% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 36 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GIBSON C	ITY POLICE			Ber	nchmark: Distance-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence I	ntervals. Total stops: 27. Tot	al benchmark population: 8,	314.	
Stops (% of Total)	22 (81%)	1 (3.7%)	3 (11%)	1 (3.7%)	0 (0%)	0 (0%)
Benchmark (% of Total)	6,963 (84%)	520 (6.3%)	439 (5.3%)	347 (4.2%)	38 (0.5%)	7 (0.08%)
Stop Rate (95% Confidence Interval)	0.003 (0.002 - 0.005)	0.002 (<0.0001 - 0.01)	0.007 (0.001 - 0.02)	0.003 (<0.0001 - 0.02)	0 (0 - 0.1)	0 (0 - 0.53)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.61 (0.015 - 3.8)	2.2 (0.41 - 7.2)	0.91 (0.022 - 5.6)	0 (0 - 33)	0 (0 - 180)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the R	Racial Group with the Noted F	Reason for Stop) [95% Confid	lence Interval]	
Moving Violation	15 (68%) [38% - 100%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Equipment	3 (14%) [2.8% - 40%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	4 (18%) [5% - 47%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Conf	idence Interval]	
Citation	22 (100%) [63% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.024 - 6.2)	1 (0.19 - 3.3)	1 (0.024 - 6.2)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Number	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	
Consent Search (% of Stops)	4 (18%) [5% - 47%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
All Searches (% of Stops)	22 (100%) [63% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 860)	7.3 (0.093 - 580)	0 (0 - 860)	NA	NA

Summary of Traffic Sto	ps for 2023 - GIBSON CIT	Y POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ever	ts - Number (Percentage for	the Racial Group) [95% Conf	idence Interval]		
Consent Search (% of Stops)	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
All Searches (% of Stops)	22 (100%) [63% - 100%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 860)	7.3 (0.093 - 580)	0 (0 - 860)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]			
Dog Sniff (% of Stops)	0 (0%) [0% - 17%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Gibson City.
37.8% of the benchmark comes from zip codes within the primary area.
96.9% of the benchmark comes from zip codes within 32 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GIFFORD POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate R	atios with 95% Confidence In	tervals. Total stops: 10. Tota	l benchmark population: 6,2	29.		
Stops (% of Total)	8 (80%)	1 (10%)	1 (10%)	0 (0%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	4,677 (75%)	760 (12%)	395 (6.3%)	358 (5.7%)	33 (0.5%)	6 (0.1%)	
Stop Rate (95% Confidence Interval)	0.002 (0.0007 - 0.003)	0.001 (<0.0001 - 0.007)	0.003 (<0.0001 - 0.01)	0 (0 - 0.01)	0 (0 - 0.11)	0 (0 - 0.61)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.77 (0.017 - 5.7)	1.5 (0.033 - 11)	0 (0 - 7.7)	0 (0 - 83)	0 (0 - 460)	
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the Ra	acial Group with the Noted R	eason for Stop) [95% Confid	ence Interval]		
Moving Violation	8 (100%) [43% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Licensing/Registration	0 (0%) [0% - 46%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted C	Outcome of Stop) [95% Conf	dence Interval]		
Verbal Warning	8 (100%) [43% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Gifford.
14.3% of the benchmark comes from zip codes within the primary area.
95.8% of the benchmark comes from zip codes within 22 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GILBERTS	POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 899. To	otal benchmark population:	74,753.	'
Stops (% of Total)	555 (62%)	62 (6.9%)	234 (26%)	45 (5%)	1 (0.1%)	2 (0.2%)
Benchmark (% of Total)	48,209 (64%)	3,083 (4.1%)	17,283 (23%)	5,905 (7.9%)	235 (0.3%)	38 (0.05%)
Stop Rate (95% Confidence Interval)	0.012 (0.011 - 0.013)	0.02 (0.015 - 0.026)	0.014 (0.012 - 0.015)	0.008 (0.006 - 0.01)	0.004 (0.0001 - 0.02)	0.053 (0.0064 - 0.19)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.3 - 2.3)	1.2 (1 - 1.4)	0.66 (0.48 - 0.9)	0.37 (0.0093 - 2.1)	4.6 (0.55 - 17)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted I	Reason for Stop) [95% Conf	idence Interval]	•
Moving Violation	356 (64%) [58% - 71%]	37 (60%) [42% - 82%]	149 (64%) [54% - 75%]	30 (67%) [45% - 95%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Equipment	67 (12%) [9.4% - 15%]	8 (13%) [5.6% - 25%]	39 (17%) [12% - 23%]	6 (13%) [4.9% - 29%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	124 (22%) [19% - 27%]	16 (26%) [15% - 42%]	46 (20%) [14% - 26%]	9 (20%) [9.1% - 38%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]
Commercial Vehicle	8 (1.4%) [0.62% - 2.8%]	1 (1.6%) [0.041% - 9%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	
Verbal Warning	72 (13%) [10% - 16%]	7 (11%) [4.5% - 23%]	25 (11%) [6.9% - 16%]	4 (8.9%) [2.4% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Written Warning	339 (61%) [55% - 68%]	39 (63%) [45% - 86%]	137 (59%) [49% - 69%]	33 (73%) [50% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Citation	144 (26%) [22% - 31%]	16 (26%) [15% - 42%]	72 (31%) [24% - 39%]	8 (18%) [7.7% - 35%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White 95% Confidence Interval)	1.0	0.99 (0.55 - 1.7)	1.2 (0.88 - 1.6)	0.69 (0.29 - 1.4)	3.9 (0.097 - 22)	1.9 (0.048 - 11)

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Gilberts.
8.2% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 20 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GILLESPIE POLICE Benchmark: Distance-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,281.	Total benchmark population	: 11,001.	•	
Stops (% of Total)	1,251 (98%)	22 (1.7%)	7 (0.5%)	1 (0.08%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	10,201 (93%)	513 (4.7%)	129 (1.2%)	111 (1%)	43 (0.4%)	4 (0.04%)	
Stop Rate (95% Confidence Interval)	0.123 (0.116 - 0.13)	0.04 (0.03 - 0.06)	0.054 (0.022 - 0.11)	0.009 (0.0002 - 0.05)	0 (0 - 0.09)	0 (0 - 0.92)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.35 (0.22 - 0.53)	0.44 (0.18 - 0.91)	0.073 (0.0019 - 0.41)	0 (0 - 0.7)	0 (0 - 7.5)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	'	
Moving Violation	722 (58%) [54% - 62%]	11 (50%) [25% - 89%]	7 (100%) [40% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Equipment	248 (20%) [17% - 22%]	2 (9.1%) [1.1% - 33%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Licensing/Registration	281 (22%) [20% - 25%]	9 (41%) [19% - 78%]	0 (0%) [0% - 53%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]		
Verbal Warning	27 (2.2%) [1.4% - 3.1%]	0 (0%) [0% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Written Warning	3 (0.24%) [0.049% - 0.7%]	0 (0%) [0% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Citation	1,221 (98%) [92% - 100%]	22 (100%) [63% - 100%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.64 - 1.6)	1 (0.41 - 2.1)	1 (0.026 - 5.7)	NA	NA	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	·	
Consent Search (% of Stops)	4 (0.32%) [0.087% - 0.82%]	0 (0%) [0% - 17%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	1,211 (97%) [91% - 100%]	22 (100%) [63% - 100%]	6 (86%) [31% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	0 (0%) [0% - 0.3%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA	

Summary of Traffic Sto	ps for 2023 - GILLESPIE P	Benchmark: Distance-based*						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	1 (0.08%) [0.002% - 0.45%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
All Searches (% of Stops)	1,211 (97%) [91% - 100%]	22 (100%) [63% - 100%]	6 (86%) [31% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]		
Contraband Found (% of All Searches)	0 (0%) [0% - 0.3%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Gillespie.
31.5% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 32 miles of the primary area, including the primary area.

Summary of Traffic Sto	os for 2023 - GIRARD PC	LICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate R	atios with 95% Confidence In	tervals. Total stops: 55. Tot	al benchmark population: 7,90	9.	
Stops (% of Total)	52 (95%)	3 (5.5%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	7,347 (93%)	297 (3.8%)	136 (1.7%)	98 (1.2%)	23 (0.3%)	8 (0.1%)
Stop Rate (95% Confidence Interval)	0.007 (0.005 - 0.009)	0.01 (0.002 - 0.03)	0 (0 - 0.03)	0 (0 - 0.04)	0 (0 - 0.16)	0 (0 - 0.46)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.29 - 4.4)	0 (0 - 4)	0 (0 - 5.5)	0 (0 - 23)	0 (0 - 68)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the Ra	acial Group with the Noted F	leason for Stop) [95% Confide	nce Interval]	
Moving Violation	39 (75%) [53% - 100%]	2 (67%) [8.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Equipment	10 (19%) [9.2% - 35%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	3 (5.8%) [1.2% - 17%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Outcome of Stop) [95% Confid	ence Interval]	
Written Warning	29 (56%) [37% - 80%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation	23 (44%) [28% - 66%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.43 - 7.5)	NA	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Girard.
30.9% of the benchmark comes from zip codes within the primary area.
95.8% of the benchmark comes from zip codes within 29 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GLASFORD POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Int	ervals. Total stops: 13. Tota	l benchmark population: 15,9	19.		
Stops (% of Total)	12 (92%)	1 (7.7%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	13,413 (84%)	1,564 (9.8%)	513 (3.2%)	330 (2.1%)	89 (0.6%)	10 (0.06%)	
Stop Rate (95% Confidence Interval)	0.0009 (0.0005 - 0.002)	0.0006 (<0.0001 - 0.004)	0 (0 - 0.007)	0 (0 - 0.01)	0 (0 - 0.04)	0 (0 - 0.37)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.017 - 4.8)	0 (0 - 9.4)	0 (0 - 15)	0 (0 - 54)	0 (0 - 480)	
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted R	eason for Stop) [95% Confide	nce Interval]		
Moving Violation	9 (75%) [34% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Equipment	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Licensing/Registration	2 (17%) [2% - 60%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the Ra	acial Group with the Noted C	outcome of Stop) [95% Confid	lence Interval]		
Verbal Warning	5 (42%) [14% - 97%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Written Warning	7 (58%) [23% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Glasford.
11.1% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 20 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GLEN CARBON POLICE Benchmark: Distance-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,928.	Total benchmark population	n: 64,678.		
Stops (% of Total)	1,333 (69%)	463 (24%)	84 (4.4%)	39 (2%)	7 (0.4%)	2 (0.1%)	
Benchmark (% of Total)	46,830 (72%)	13,637 (21%)	2,545 (3.9%)	1,342 (2.1%)	286 (0.4%)	38 (0.06%)	
Stop Rate (95% Confidence Interval)	0.028 (0.027 - 0.03)	0.034 (0.031 - 0.037)	0.033 (0.026 - 0.041)	0.03 (0.02 - 0.04)	0.02 (0.01 - 0.05)	0.053 (0.0064 - 0.19)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	1.2 (0.92 - 1.4)	1 (0.72 - 1.4)	0.86 (0.35 - 1.8)	1.8 (0.22 - 6.7)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	rcentage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	.	
Moving Violation	527 (40%) [36% - 43%]	131 (28%) [24% - 34%]	28 (33%) [22% - 48%]	19 (49%) [29% - 76%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	
Equipment	283 (21%) [19% - 24%]	97 (21%) [17% - 26%]	17 (20%) [12% - 32%]	9 (23%) [11% - 44%]	2 (29%) [3.5% - 100%]	2 (100%) [12% - 100%]	
Licensing/Registration	522 (39%) [36% - 43%]	235 (51%) [44% - 58%]	39 (46%) [33% - 63%]	11 (28%) [14% - 50%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	
Commercial Vehicle	1 (0.075%) [0.0019% - 0.42%]	0 (0%) [0% - 0.8%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	'	
Verbal Warning	761 (57%) [53% - 61%]	236 (51%) [45% - 58%]	39 (46%) [33% - 63%]	28 (72%) [48% - 100%]	2 (29%) [3.5% - 100%]	1 (50%) [1.3% - 100%]	
Written Warning	406 (30%) [28% - 34%]	135 (29%) [24% - 35%]	20 (24%) [15% - 37%]	8 (21%) [8.9% - 40%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	
Citation	166 (12%) [11% - 14%]	92 (20%) [16% - 24%]	25 (30%) [19% - 44%]	3 (7.7%) [1.6% - 22%]	2 (29%) [3.5% - 100%]	1 (50%) [1.3% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.2 - 2.1)	2.4 (1.5 - 3.7)	0.62 (0.13 - 1.8)	2.3 (0.28 - 8.4)	4 (0.1 - 23)	
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·	
Consent Search (% of Stops)	128 (9.6%) [8% - 11%]	24 (5.2%) [3.3% - 7.7%]	8 (9.5%) [4.1% - 19%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	186 (14%) [12% - 16%]	47 (10%) [7.5% - 13%]	14 (17%) [9.1% - 28%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	90 (48%) [39% - 59%]	32 (68%) [47% - 96%]	10 (71%) [34% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.91 - 2.1)	1.5 (0.68 - 2.8)	NA	NA	NA	

Summary of Traffic Stops for 2023 - GLEN CARBON POLICE Benchmark: Distance-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]			
Consent Search (% of Stops)	46 (3.5%) [2.5% - 4.6%]	8 (1.7%) [0.75% - 3.4%]	2 (2.4%) [0.29% - 8.6%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	83 (6.2%) [5% - 7.7%]	19 (4.1%) [2.5% - 6.4%]	3 (3.6%) [0.74% - 10%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	18 (22%) [13% - 34%]	3 (16%) [3.3% - 46%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.14 - 2.5)	0 (0 - 6.3)	NA	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (I	Percentage for the Racial Group	o) [95% Confidence Interval]	-			
Dog Sniff (% of Stops)	18 (1.4%) [0.8% - 2.1%]	4 (0.86%) [0.24% - 2.2%]	0 (0%) [0% - 4.4%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	18 (100%) [59% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	18 (100%) [59% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	15 (83%) [47% - 100%]	3 (75%) [15% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.17 - 3.2)	NA	NA	NA	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Glen Carbon.
16.6% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 21 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GLEN ELLYN POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 7,817.	Total benchmark population	: 137,078.	'	
Stops (% of Total)	4,703 (60%)	1,233 (16%)	1,485 (19%)	369 (4.7%)	5 (0.06%)	22 (0.3%)	
Benchmark (% of Total)	96,130 (70%)	8,851 (6.5%)	18,197 (13%)	13,315 (9.7%)	487 (0.4%)	98 (0.07%)	
Stop Rate (95% Confidence Interval)	0.049 (0.048 - 0.05)	0.14 (0.13 - 0.15)	0.082 (0.078 - 0.086)	0.028 (0.025 - 0.031)	0.01 (0.003 - 0.02)	0.22 (0.14 - 0.34)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.4 - 3.4)	1.7 (1.5 - 1.9)	0.57 (0.5 - 0.64)	0.21 (0.068 - 0.49)	4.6 (2.9 - 7)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	•	
Moving Violation	3,167 (67%) [65% - 70%]	705 (57%) [53% - 62%]	806 (54%) [51% - 58%]	281 (76%) [68% - 86%]	4 (80%) [22% - 100%]	15 (68%) [38% - 100%]	
Equipment	552 (12%) [11% - 13%]	185 (15%) [13% - 17%]	213 (14%) [12% - 16%]	46 (12%) [9.1% - 17%]	0 (0%) [0% - 74%]	3 (14%) [2.8% - 40%]	
Licensing/Registration	983 (21%) [20% - 22%]	343 (28%) [25% - 31%]	464 (31%) [28% - 34%]	42 (11%) [8.2% - 15%]	1 (20%) [0.51% - 100%]	4 (18%) [5% - 47%]	
Commercial Vehicle	1 (0.021%) [0.0005% - 0.12%]	0 (0%) [0% - 0.3%]	2 (0.13%) [0.016% - 0.49%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 17%]	
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'	
Verbal Warning	139 (3%) [2.5% - 3.5%]	54 (4.4%) [3.3% - 5.7%]	38 (2.6%) [1.8% - 3.5%]	7 (1.9%) [0.76% - 3.9%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 17%]	
Written Warning	3,061 (65%) [63% - 67%]	750 (61%) [57% - 65%]	826 (56%) [52% - 60%]	227 (62%) [54% - 70%]	4 (80%) [22% - 100%]	14 (64%) [35% - 100%]	
Citation	1,503 (32%) [30% - 34%]	429 (35%) [32% - 38%]	621 (42%) [39% - 45%]	135 (37%) [31% - 43%]	0 (0%) [0% - 74%]	8 (36%) [16% - 72%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.98 - 1.2)	1.3 (1.2 - 1.4)	1.1 (0.95 - 1.4)	0 (0 - 2.3)	1.1 (0.49 - 2.2)	
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	3 (0.064%) [0.013% - 0.19%]	6 (0.49%) [0.18% - 1.1%]	3 (0.2%) [0.042% - 0.59%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 17%]	
All Searches (% of Stops)	16 (0.34%) [0.19% - 0.55%]	16 (1.3%) [0.74% - 2.1%]	10 (0.67%) [0.32% - 1.2%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 17%]	
Contraband Found (% of All Searches)	5 (31%) [10% - 73%]	8 (50%) [22% - 99%]	4 (40%) [11% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.46 - 6.2)	1.3 (0.25 - 5.9)	NA	NA	NA	

Summary of Traffic Stop	os for 2023 - GLEN ELLYN	I POLICE			Ве	nchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]		
Consent Search (% of Stops)	6 (0.13%) [0.047% - 0.28%]	3 (0.24%) [0.05% - 0.71%]	1 (0.067%) [0.0017% - 0.38%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 17%]
All Searches (% of Stops)	18 (0.38%) [0.23% - 0.6%]	10 (0.81%) [0.39% - 1.5%]	7 (0.47%) [0.19% - 0.97%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 17%]
Contraband Found (% of All Searches)	0 (0%) [0% - 20%]	0 (0%) [0% - 37%]	1 (14%) [0.36% - 80%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	ntage for the Racial Group) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (0.021%) [0.0005% - 0.12%]	0 (0%) [0% - 0.3%]	0 (0%) [0% - 0.25%]	0 (0%) [0% - 1%]	0 (0%) [0% - 74%]	0 (0%) [0% - 17%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (521 crash reports used).
Primary Benchmark Area (City): Glen Ellyn.
31.4% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 24 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GLENCOE DEPT. OF PUBLIC SAFETY Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,283.	Total benchmark population	: 66,942.	<u>'</u>	
Stops (% of Total)	899 (70%)	76 (5.9%)	173 (13%)	130 (10%)	3 (0.2%)	2 (0.2%)	
Benchmark (% of Total)	50,932 (76%)	2,823 (4.2%)	6,626 (9.9%)	6,329 (9.5%)	194 (0.3%)	38 (0.06%)	
Stop Rate (95% Confidence Interval)	0.018 (0.017 - 0.019)	0.027 (0.021 - 0.034)	0.026 (0.022 - 0.03)	0.021 (0.017 - 0.024)	0.02 (0.003 - 0.05)	0.053 (0.0064 - 0.19)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1 - 2.3)	1.5 (1 - 2.1)	1.2 (0.85 - 1.6)	0.88 (0.18 - 2.7)	3 (0.36 - 11)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	581 (65%) [59% - 70%]	48 (63%) [47% - 84%]	94 (54%) [44% - 66%]	90 (69%) [56% - 85%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	
Equipment	205 (23%) [20% - 26%]	15 (20%) [11% - 33%]	41 (24%) [17% - 32%]	29 (22%) [15% - 32%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	
Licensing/Registration	112 (12%) [10% - 15%]	13 (17%) [9.1% - 29%]	37 (21%) [15% - 29%]	11 (8.5%) [4.2% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Commercial Vehicle	1 (0.11%) [0.0028% - 0.62%]	0 (0%) [0% - 4.9%]	1 (0.58%) [0.015% - 3.2%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]		
Written Warning	781 (87%) [81% - 93%]	59 (78%) [59% - 100%]	125 (72%) [60% - 86%]	106 (82%) [67% - 99%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	
Citation	118 (13%) [11% - 16%]	17 (22%) [13% - 36%]	48 (28%) [20% - 37%]	24 (18%) [12% - 27%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.96 - 2.8)	2.1 (1.5 - 3)	1.4 (0.87 - 2.2)	0 (0 - 9.5)	0 (0 - 14)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·	
Consent Search (% of Stops)	2 (0.22%) [0.027% - 0.8%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	13 (1.4%) [0.77% - 2.5%]	6 (7.9%) [2.9% - 17%]	12 (6.9%) [3.6% - 12%]	1 (0.77%) [0.019% - 4.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	6 (46%) [17% - 100%]	5 (83%) [27% - 100%]	8 (67%) [29% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.44 - 7.1)	1.4 (0.44 - 5.1)	2.2 (0.047 - 18)	NA	NA	

Summary of Traffic Stops for 2023 - GLENCOE DEPT. OF PUBLIC SAFETY Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
All Searches (% of Stops)	12 (1.3%) [0.69% - 2.3%]	3 (3.9%) [0.81% - 12%]	10 (5.8%) [2.8% - 11%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	2 (17%) [2% - 60%]	0 (0%) [0% - 100%]	0 (0%) [0% - 37%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 21)	0 (0 - 6.4)	NA	NA	NA	

Benchmark Type: Crash-based (63 crash reports used).
Primary Benchmark Area (City): Glencoe.
24.6% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 23 miles of the primary area, including the primary area.

Comments Provided by the Law Enforcement Agency - Glencoe Dept. of Public Safety

May 17, 2024

To Whom It May Concern,

In conjunction with the Illinois Association of Chiefs of Police, the below comments have been drafted regarding the way traffic and street stop data has been compiled on behalf of the State of Illinois. While reviewing the method of calculation, I am particularly alarmed that racial demographic information is simply assumed or guessed as this incorrect data will then be used to criticize law enforcement agencies with claims of racial bias. Not only is it ridiculous on its face, but the entire process is insulting. It is also ironic that if law enforcement agencies were to do the same, the public would call for their heads.

Members of the Glencoe Public Safety Department take particular care when ensuring their practices are constitutional, unbiased, and are defendable. By drawing data in this fashion, the entire process seeks to undermine those efforts and clearly paints agencies across the state with an unfair bias. That unfair bias, quite frankly, flies in the face of the original attempt at charting this demographic information.

The numbers generated in traffic stops and street stops is incredibly low in the village of Glencoe compared to other agencies. In consideration of this fact, the means of which this organization tabulates racial demographic information is concerning--low overall numbers, combined with estimated additional inputs, would equate to radical manipulation of actual percentages. On its face, this should never be allowable based on this sole factor alone. Adding to this is the fact that data is introduced and provide without context: it is presumed that any officer involved in the stop is aware of the race of the driver. It does not take into consideration factors like tinted windows, major highways that pass-through municipalities, related calls for service, etc. Please see the below information provided collectively for your benefit.

The following are several items of concern regarding the Racial Profiling Prevention data collection methods employed by

- used several different benchmarks over the course of four years including:
- o Countywide ACS data (2019)
- o Mixed County data (2020)
- o Distance or Crash Based (2021 and 2022)
- To establish a "crash-based" benchmark, examined motor vehicle accident reports (SR-1050) which are submitted annually by each police agency. Examined motor vehicle accident reports (SR-1050) which are submitted annually by each police agency. Examined the decided to use only the data from one of the drivers to create a benchmark, as opposed to both drivers. TMWL is currently only using "Driver #2" data and ignoring the data of "Driver #1." By choosing to only use Driver #2 information, TMWL has eliminated the data from the "at-fault" driver. Additionally, by only accepting crash reports with two vehicles, MWL has eliminated all data for a single-vehicle crash.
- stated they used the Bayesian Improved Surname Geocoding (BISG) technique to predict the race of the driver since the SR-1050 crash reports do not contain the race/ethnicity of the driver(s). Example: cited the limitations at the end of their 2022 report on page 92, stating, "We understand that this analysis is limited in a few ways. Specifically, we realize that race is a complex concept, and many people may describe themselves as multiracial. We also realize that there are at least four different ways the race variable could be designated: The race reported by the officer, race probability (BISG), self-reported race, and the genetic group that the driver may belong to. These four ways to designate race may or may not yield the same response. However, our analysis is strictly limited to available data officer-reported race and BISG race probability." They went on to say, "After predicting race for each driver, we compared predictions to the races designated by the officers and noted whether they were the same. If the comparison did not match, we flagged it as a potential mismatch. Approximately 40,000 drivers' races were mismatched. Most of these mismatches were excluded from analysis when we removed estimates with low probability of accuracy. Over 12,000 high-probability mismatches by agency."

- Using BISG to predict race has been shown to lead to misclassification. In their May 2023 article misclassification and Bias in Predictions of Individual Ethnicity from Administrative Records, Dr. Lisa P. Argyle, Ph.D., and Dr. Michael Barber, Ph.D., Associate Professors, Department of Political Science, Brigham Young University state, "We show that a common method of predicting individuals' race in administrative records, Bayesian Improved Surname Geocoding (BISG), produces misclassification errors that are strongly correlated with demographic and socioeconomic factors. In addition to the high error rates for some racial subgroups, the misclassification rates are correlated with the political and economic characteristics of a voter's neighborhood. Racial and ethnic minorities who live in wealthy, highly educated, and politically active areas are most likely to be misclassified as white by BISG. Inferences about the relationship between sociodemographic factors and political outcomes, like voting, are likely to be biased in models using BISG to infer race."
- Zip code demographics are cited by seems as possibly being less accurate for small localities that do not align well with zip code boundaries.
- Illinois driver's licenses do not identify the person's race. detail identified minorities without physically observing the person ticketed by using BISG. At the June 15, 2023, RPPDOB meeting, a board member even noted that "from a racial profiling lens, the perception of the officer at the time of the stop is the most crucial element" compared to a person's actual identifying classification being corrected.
- Each municipality's benchmark was selected differently, meaning neighboring agencies could have similar driving populations but different benchmarks.
- The crash-based benchmark data utilized in the analysis by the new vendor included compiled crash reports over a period of multiple years to es??mate the driving population, however, it did not include crash reports from the year for the analysis. Depending on how many usable crash reports were obtained for an agency, the margin of error ranged from 2.5%-10%.
- The rate ratios were determined differently between distance-based and crash-based benchmarks within a single year. Using an example from a police agency with a crash-based benchmark:

Method
326 stops Black or African American
5,831 Benchmark % Black or African American
Stop Rate 0.056
Stop Rate Ratio vs White 4.6

■Method

326 stops Black or African American 5,831 Benchmark % Black or African American Stop Rate 0.056 Stop Rate Ratio vs White 1.55

Because uses different assumptions, the information in their reports is not comparable to data collected before 2019. Additionally, the data varies significantly from one year to the next, while we believe the enforcement practices and the people subject to traffic stops and crashes did not appear to change significantly. This is something attests to and confirms in the first few pages of the executive summaries, for example:

- Page 9 of the Executive Summary Traffic Stop Data Part 1
- Page 11 of the Executive Summary 2020 Traffic Stops Part 1
- Pages 10-11 of the II 2021 Traffic Stop Study Executive Summary Part 1
- Page 9-10 of the 2022 Final Part 1 Executive Summary Traffic

Using data from a law enforcement agency from the reports dated 2004-2018, the ratio of minority to non-minority stops is relatively consistent. The report varied from 0.69 to 1.00, with an average of 0.86. This resulted in a spread of 0.14 from the average to the lowest or highest data over a 15-year period.

Using data from the same law enforcement agency as above from 2019-2022, the ratio of minority to non-minority stops is inconsistent when it is calculated using method. The report varied from 0.98 to 1.41, with an average of 1.19. This resulted in a spread of .22 from the average to the lowest or highest data over a 4-year period.

Executive Summary states, "For all calculations, we assumed the benchmark accurately captured the population of drivers or pedestrians. The benchmark used to calculate each rate is itself an estimate of the population of drivers or pedestrians for a racial group. Confidence intervals of rates and rate ratios assumed only sampling error and thus do not account for this additional source of error in benchmark estimates. Accounting for benchmark error would increase the width of the confidence intervals reported for rates and rate ratios and would likely reduce the number of agencies that appear to stand out as needing further inquiry."

The police chiefs and police departments believe equal enforcement of the law is critical to continue maintaining the public trust and discharging our responsibilities. To achieve these goals, we have enhanced our training to include implicit bias training. Additionally, the Illinois Association of Chiefs of Police co-developed the Ten Shared Principles regarding the relationship between law enforcement and the communities and people they serve.

Unfortunately, the last four years of IDOT RPDOB reports do not reflect the same level of professional standards and consistency in preparation as had been the standard for the prior 15 years. Because of these reports compiled by , which we believe are deeply flawed, it is not possible to rely on these or inform readers regarding the reliable measures of traffic and pedestrian stops amongst minority and non-minority populations.

We ask you not to draw any conclusions or suggest policy changes based on what appears to be seriously imprecise reports of the last four years. By their own admission, their reports, "the changes [in methodology] make it difficult to compare results from the 2020 stops analysis to the analyses in years prior to 2019."

We urge you to post a disclaimer detailing, what readily admits in their reports, that these reports cannot be compared from year to year, and the 2019-2023 reports should not be compared to those prior. We further suggest a summary statement of the ILACP's concerns brought forth in this letter be prominently displayed on the IDOT website.

Considering the above factors, we would strongly recommend that a different vendor who understands the importance of collecting and analyzing data consistently over time be selected to prepare future reports.

Additionally, we respectfully ask that you incorporate input from the police agencies whose data is analyzed to provide input on variables they may be aware of that could impact the data analysis. In conclusion, it is strongly recommended that the state no longer utilize in this process short of these additional recommendations. They are not truly representing accurate data, not delivering it in an unbiased digestible method, and not providing a product that the State of Illinois demands on behalf of its residents. The lack of context, coupled with errors in assumed names based solely on geographic assumptions, is dangerous junk science.

Yours truly,
Sean R. Loughran
Director of Public Safety
Glencoe Public Safety Department

Response

Thank you for your comments. All comments and concerns were carefully reviewed and a response will be posted online by IDOT. Readers and users of the reports on 2023 stops can be assured that the rates, ratios, percentages, benchmarks and other statistics are valid and can be used as is. IDOT has redacted some text.

Summary of Traffic Stops for 2023 - GLENDALE HEIGHTS POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 6,193.	Total benchmark population	: 116,137.	·		
Stops (% of Total)	2,487 (40%)	974 (16%)	2,139 (35%)	536 (8.7%)	20 (0.3%)	37 (0.6%)		
Benchmark (% of Total)	58,436 (50%)	10,042 (8.6%)	28,306 (24%)	18,850 (16%)	385 (0.3%)	118 (0.1%)		
Stop Rate (95% Confidence Interval)	0.043 (0.041 - 0.044)	0.097 (0.091 - 0.1)	0.076 (0.072 - 0.079)	0.028 (0.026 - 0.031)	0.05 (0.03 - 0.08)	0.31 (0.22 - 0.43)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (2 - 2.6)	1.8 (1.6 - 2)	0.67 (0.6 - 0.75)	1.2 (0.74 - 1.9)	7.4 (5.1 - 10)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·		
Moving Violation	1,338 (54%) [51% - 57%]	469 (48%) [44% - 53%]	1,094 (51%) [48% - 54%]	329 (61%) [55% - 68%]	10 (50%) [24% - 92%]	14 (38%) [21% - 63%]		
Equipment	382 (15%) [14% - 17%]	183 (19%) [16% - 22%]	407 (19%) [17% - 21%]	96 (18%) [15% - 22%]	3 (15%) [3.1% - 44%]	6 (16%) [6% - 35%]		
Licensing/Registration	468 (19%) [17% - 21%]	251 (26%) [23% - 29%]	385 (18%) [16% - 20%]	71 (13%) [10% - 17%]	4 (20%) [5.4% - 51%]	7 (19%) [7.6% - 39%]		
Commercial Vehicle	299 (12%) [11% - 13%]	71 (7.3%) [5.7% - 9.2%]	253 (12%) [10% - 13%]	40 (7.5%) [5.3% - 10%]	3 (15%) [3.1% - 44%]	10 (27%) [13% - 50%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	<u>'</u>		
Verbal Warning	1,094 (44%) [41% - 47%]	483 (50%) [45% - 54%]	871 (41%) [38% - 44%]	256 (48%) [42% - 54%]	15 (75%) [42% - 100%]	29 (78%) [52% - 100%]		
Written Warning	181 (7.3%) [6.3% - 8.4%]	49 (5%) [3.7% - 6.7%]	133 (6.2%) [5.2% - 7.4%]	38 (7.1%) [5% - 9.7%]	0 (0%) [0% - 18%]	2 (5.4%) [0.65% - 20%]		
Citation	1,212 (49%) [46% - 52%]	442 (45%) [41% - 50%]	1,135 (53%) [50% - 56%]	242 (45%) [40% - 51%]	5 (25%) [8.1% - 58%]	6 (16%) [6% - 35%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.83 - 1)	1.1 (1 - 1.2)	0.93 (0.8 - 1.1)	0.51 (0.17 - 1.2)	0.33 (0.12 - 0.73)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	7 (0.28%) [0.11% - 0.58%]	11 (1.1%) [0.56% - 2%]	14 (0.65%) [0.36% - 1.1%]	0 (0%) [0% - 0.69%]	0 (0%) [0% - 18%]	1 (2.7%) [0.068% - 15%]		
All Searches (% of Stops)	37 (1.5%) [1% - 2.1%]	53 (5.4%) [4.1% - 7.1%]	69 (3.2%) [2.5% - 4.1%]	4 (0.75%) [0.2% - 1.9%]	0 (0%) [0% - 18%]	3 (8.1%) [1.7% - 24%]		
Contraband Found (% of All Searches)	6 (16%) [6% - 35%]	25 (47%) [31% - 70%]	23 (33%) [21% - 50%]	0 (0%) [0% - 92%]	0[NA]	1 (33%) [0.84% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.9 (1.2 - 8.7)	2.1 (0.81 - 6.2)	0 (0 - 7.9)	NA	2.1 (0.045 - 17)		

Summary of Traffic Stops for 2023 - GLENDALE HEIGHTS POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Conf	dence Interval]			
Consent Search (% of Stops)	4 (0.16%) [0.044% - 0.41%]	14 (1.4%) [0.79% - 2.4%]	8 (0.37%) [0.16% - 0.74%]	0 (0%) [0% - 0.69%]	0 (0%) [0% - 18%]	1 (2.7%) [0.068% - 15%]	
All Searches (% of Stops)	39 (1.6%) [1.1% - 2.1%]	58 (6%) [4.5% - 7.7%]	69 (3.2%) [2.5% - 4.1%]	4 (0.75%) [0.2% - 1.9%]	0 (0%) [0% - 18%]	3 (8.1%) [1.7% - 24%]	
Contraband Found (% of All Searches)	2 (5.1%) [0.62% - 19%]	6 (10%) [3.8% - 23%]	6 (8.7%) [3.2% - 19%]	0 (0%) [0% - 92%]	0 [NA]	1 (33%) [0.84% - 100%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.36 - 20)	1.7 (0.3 - 17)	0 (0 - 52)	NA	6.5 (0.11 - 120)	
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]				
Dog Sniff (% of Stops)	2 (0.08%) [0.0097% - 0.29%]	1 (0.1%) [0.0026% - 0.57%]	6 (0.28%) [0.1% - 0.61%]	0 (0%) [0% - 0.69%]	0 (0%) [0% - 18%]	0 (0%) [0% - 10%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	3 (50%) [10% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	3 (50%) [10% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	0 [NA]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Crash-based (604 crash reports used).
Primary Benchmark Area (City): Glendale Heights.
38.0% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 27 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GLENVIEW POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,974.	Total benchmark population	: 163,005.			
Stops (% of Total)	1,155 (59%)	154 (7.8%)	282 (14%)	354 (18%)	12 (0.6%)	17 (0.9%)		
Benchmark (% of Total)	108,652 (67%)	7,245 (4.4%)	19,226 (12%)	27,254 (17%)	527 (0.3%)	101 (0.06%)		
Stop Rate (95% Confidence Interval)	0.0106 (0.01 - 0.0113)	0.021 (0.018 - 0.025)	0.015 (0.013 - 0.016)	0.013 (0.012 - 0.014)	0.02 (0.01 - 0.04)	0.17 (0.098 - 0.27)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.6 - 2.5)	1.4 (1.2 - 1.6)	1.2 (1.1 - 1.4)	2.1 (1.1 - 3.8)	16 (9.1 - 26)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	732 (63%) [59% - 68%]	89 (58%) [46% - 71%]	159 (56%) [48% - 66%]	239 (68%) [59% - 77%]	10 (83%) [40% - 100%]	7 (41%) [17% - 85%]		
Equipment	187 (16%) [14% - 19%]	34 (22%) [15% - 31%]	48 (17%) [13% - 23%]	50 (14%) [10% - 19%]	2 (17%) [2% - 60%]	5 (29%) [9.5% - 69%]		
Licensing/Registration	235 (20%) [18% - 23%]	31 (20%) [14% - 29%]	75 (27%) [21% - 33%]	64 (18%) [14% - 23%]	0 (0%) [0% - 31%]	5 (29%) [9.5% - 69%]		
Commercial Vehicle	1 (0.087%) [0.0022% - 0.48%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 1.3%]	1 (0.28%) [0.0072% - 1.6%]	0 (0%) [0% - 31%]	0 (0%) [0% - 22%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'		
Verbal Warning	578 (50%) [46% - 54%]	60 (39%) [30% - 50%]	120 (43%) [35% - 51%]	169 (48%) [41% - 56%]	2 (17%) [2% - 60%]	4 (24%) [6.4% - 60%]		
Written Warning	286 (25%) [22% - 28%]	38 (25%) [17% - 34%]	58 (21%) [16% - 27%]	92 (26%) [21% - 32%]	5 (42%) [14% - 97%]	8 (47%) [20% - 93%]		
Citation	291 (25%) [22% - 28%]	56 (36%) [27% - 47%]	104 (37%) [30% - 45%]	93 (26%) [21% - 32%]	5 (42%) [14% - 97%]	5 (29%) [9.5% - 69%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.1 - 1.9)	1.5 (1.2 - 1.8)	1 (0.82 - 1.3)	1.7 (0.53 - 3.9)	1.2 (0.38 - 2.8)		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	·		
Consent Search (% of Stops)	2 (0.17%) [0.021% - 0.63%]	2 (1.3%) [0.16% - 4.7%]	2 (0.71%) [0.086% - 2.6%]	1 (0.28%) [0.0072% - 1.6%]	0 (0%) [0% - 31%]	0 (0%) [0% - 22%]		
All Searches (% of Stops)	5 (0.43%) [0.14% - 1%]	4 (2.6%) [0.71% - 6.7%]	5 (1.8%) [0.58% - 4.1%]	1 (0.28%) [0.0072% - 1.6%]	0 (0%) [0% - 31%]	0 (0%) [0% - 22%]		
Contraband Found (% of All Searches)	4 (80%) [22% - 100%]	2 (50%) [6.1% - 100%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.62 (0.057 - 4.4)	0.75 (0.11 - 4.4)	0 (0 - 7.6)	NA	NA		

Summary of Traffic Stops for 2023 - GLENVIEW POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Ev	vents - Number (Percentage fo	r the Racial Group) [95% Conf	fidence Interval]			
Consent Search (% of Stops)	0 (0%) [0% - 0.32%]	0 (0%) [0% - 2.4%]	2 (0.71%) [0.086% - 2.6%]	0 (0%) [0% - 1%]	0 (0%) [0% - 31%]	0 (0%) [0% - 22%]	
All Searches (% of Stops)	2 (0.17%) [0.021% - 0.63%]	0 (0%) [0% - 2.4%]	2 (0.71%) [0.086% - 2.6%]	0 (0%) [0% - 1%]	0 (0%) [0% - 31%]	0 (0%) [0% - 22%]	
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.013 - 78)	NA	NA	NA	

Benchmark Type: Crash-based (1,043 crash reports used).
Primary Benchmark Area (City): Glenview.
31.2% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GLENWOOD POLICE Benchmark: Distance-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence I	ntervals. Total stops: 1,056.	Total benchmark population	: 102,789.		
Stops (% of Total)	109 (10%)	855 (81%)	85 (8%)	6 (0.6%)	1 (0.09%)	0 (0%)	
Benchmark (% of Total)	32,347 (31%)	52,100 (51%)	15,982 (16%)	1,935 (1.9%)	357 (0.3%)	68 (0.07%)	
Stop Rate (95% Confidence Interval)	0.0034 (0.0028 - 0.0041)	0.016 (0.015 - 0.018)	0.005 (0.004 - 0.007)	0.003 (0.001 - 0.007)	0.003 (<0.0001 - 0.02)	0 (0 - 0.05)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4.9 (4 - 6)	1.6 (1.2 - 2.1)	0.92 (0.33 - 2.1)	0.83 (0.021 - 4.7)	0 (0 - 16)	
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	74 (68%) [53% - 85%]	522 (61%) [56% - 67%]	52 (61%) [46% - 80%]	5 (83%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	
Equipment	8 (7.3%) [3.2% - 14%]	105 (12%) [10% - 15%]	8 (9.4%) [4.1% - 19%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [NA]	
Licensing/Registration	27 (25%) [16% - 36%]	228 (27%) [23% - 30%]	25 (29%) [19% - 43%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]		
Verbal Warning	55 (50%) [38% - 66%]	502 (59%) [54% - 64%]	37 (44%) [31% - 60%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
Written Warning	0 (0%) [0% - 3.4%]	4 (0.47%) [0.13% - 1.2%]	0 (0%) [0% - 4.3%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]	
Citation	54 (50%) [37% - 65%]	349 (41%) [37% - 45%]	48 (56%) [42% - 75%]	3 (50%) [10% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.62 - 1.1)	1.1 (0.76 - 1.7)	1 (0.2 - 3.1)	2 (0.05 - 12)	NA	
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	2 (1.8%) [0.22% - 6.6%]	25 (2.9%) [1.9% - 4.3%]	5 (5.9%) [1.9% - 14%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]	
All Searches (% of Stops)	2 (1.8%) [0.22% - 6.6%]	27 (3.2%) [2.1% - 4.6%]	7 (8.2%) [3.3% - 17%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	7 (26%) [10% - 53%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA	

Summary of Traffic Stops for 2023 - GLENWOOD POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 3.4%]	2 (0.23%) [0.028% - 0.84%]	0 (0%) [0% - 4.3%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	0 (0%) [0% - 3.4%]	2 (0.23%) [0.028% - 0.84%]	0 (0%) [0% - 4.3%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Glenwood.
6.0% of the benchmark comes from zip codes within the primary area.
96.2% of the benchmark comes from zip codes within 15 miles of the primary area, including the primary area.

Summary of Traffic Stop	os for 2023 - GOLF POLIC	E			Benc	hmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 11. Total	benchmark population: 275,4	450.	
Stops (% of Total)	9 (82%)	0 (0%)	0 (0%)	0 (0%)	2 (18%)	0 (0%)
Benchmark (% of Total)	164,870 (60%)	21,961 (8%)	47,404 (17%)	40,064 (15%)	961 (0.3%)	190 (0.07%)
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0001)	0 (0 - 0.0002)	0 (0 - <0.0001)	0 (0 - <0.0001)	0.002 (0.0003 - 0.008)	0 (0 - 0.02)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.8)	0 (0 - 1.8)	0 (0 - 2.1)	38 (4 - 180)	0 (0 - 440)
Panel: 2 Summary of Reas	on for Stop - Number (Percen	tage of All Stops for the Rac	ial Group with the Noted Re	ason for Stop) [95% Confider	nce Interval]	
Moving Violation	8 (89%) [38% - 100%]	0 [NA]	0 [NA]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]
Equipment	1 (11%) [0.28% - 62%]	0 [NA]	0 [NA]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Ou	tcome of Stop) [95% Confide	ence Interval]	
Verbal Warning	7 (78%) [31% - 100%]	0 [NA]	0 [NA]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]
Citation	2 (22%) [2.7% - 80%]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	0 (0 - 24)	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Golf.
0.1% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 14 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GRAFTON P	POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	itios with 95% Confidence li	ntervals. Total stops: 145. To	tal benchmark population: 8	4,226.	<u>'</u>
Stops (% of Total)	115 (79%)	25 (17%)	2 (1.4%)	3 (2.1%)	0 (0%)	0 (0%)
Benchmark (% of Total)	60,244 (72%)	18,209 (22%)	2,432 (2.9%)	2,783 (3.3%)	489 (0.6%)	69 (0.08%)
Stop Rate (95% Confidence Interval)	0.0019 (0.0016 - 0.0023)	0.001 (0.0009 - 0.002)	0.0008 (0.0001 - 0.003)	0.001 (0.0002 - 0.003)	0 (0 - 0.008)	0 (0 - 0.05)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.45 - 1.1)	0.43 (0.052 - 1.6)	0.56 (0.11 - 1.7)	0 (0 - 4)	0 (0 - 28)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted R	eason for Stop) [95% Confid	lence Interval]	
Moving Violation	106 (92%) [75% - 100%]	21 (84%) [52% - 100%]	2 (100%) [12% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	9 (7.8%) [3.6% - 15%]	4 (16%) [4.4% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted (Outcome of Stop) [95% Conf	idence Interval]	'
Verbal Warning	64 (56%) [43% - 71%]	14 (56%) [31% - 94%]	1 (50%) [1.3% - 100%]	2 (67%) [8.1% - 100%]	0 [NA]	0 [NA]
Citation	51 (44%) [33% - 58%]	11 (44%) [22% - 79%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.47 - 1.9)	1.1 (0.028 - 6.6)	0.75 (0.019 - 4.4)	NA	NA
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage fo	r the Racial Group) [95% Cor	fidence Interval]		·
All Searches (% of Stops)	1 (0.87%) [0.022% - 4.8%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Grafton.
1.4% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 33 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GRAND RI	DGE POLICE			Bei	nchmark: Distance-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 178. To	tal benchmark population:	10,846.	
Stops (% of Total)	144 (81%)	16 (9%)	14 (7.9%)	1 (0.6%)	2 (1.1%)	1 (0.6%)
Benchmark (% of Total)	9,368 (86%)	312 (2.9%)	987 (9.1%)	152 (1.4%)	22 (0.2%)	5 (0.05%)
Stop Rate (95% Confidence Interval)	0.015 (0.013 - 0.018)	0.05 (0.03 - 0.08)	0.01 (0.008 - 0.02)	0.007 (0.0002 - 0.04)	0.091 (0.011 - 0.33)	0.2 (0.0051 - 1.1)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (1.9 - 5.6)	0.92 (0.49 - 1.6)	0.43 (0.011 - 2.4)	5.9 (0.71 - 22)	13 (0.33 - 74)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the R	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	101 (70%) [57% - 85%]	9 (56%) [26% - 100%]	4 (29%) [7.8% - 73%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]
Equipment	11 (7.6%) [3.8% - 14%]	1 (6.2%) [0.16% - 35%]	4 (29%) [7.8% - 73%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	32 (22%) [15% - 31%]	6 (38%) [14% - 82%]	6 (43%) [16% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Written Warning	55 (38%) [29% - 50%]	6 (38%) [14% - 82%]	4 (29%) [7.8% - 73%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	89 (62%) [50% - 76%]	10 (62%) [30% - 100%]	10 (71%) [34% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.47 - 1.9)	1.2 (0.54 - 2.2)	1.6 (0.041 - 9.2)	1.6 (0.19 - 6)	1.6 (0.041 - 9.2)
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	
Consent Search (% of Stops)	1 (0.69%) [0.018% - 3.9%]	0 (0%) [0% - 23%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.69%) [0.018% - 3.9%]	0 (0%) [0% - 23%]	0 (0%) [0% - 26%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Summary of Traffic Sto	ps for 2023 - GRAND	Bei	nchmark: Distance-based			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search	Events - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	·	
All Searches (% of Stops)	2 (1.4%) [0.17% - 5%]	1 (6.2%) [0.16% - 35%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 11)	0.5 (0.0085 - 9.6)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Percentage for the Racial Group	o) [95% Confidence Interval]			
Dog Sniff (% of Stops)	5 (3.5%) [1.1% - 8.1%]	3 (19%) [3.9% - 55%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (100%) [32% - 100%]	3 (100%) [21% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	4 (80%) [22% - 100%]	2 (67%) [8.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.075 - 5.8)	NA	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Grand Ridge.
7.0% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 37 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GRAND TC	WER POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	atios with 95% Confidence I	ntervals. Total stops: 44. Tot	al benchmark population	on: 12,509.	<u> </u>
Stops (% of Total)	40 (91%)	2 (4.5%)	2 (4.5%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	10,723 (86%)	1,003 (8%)	436 (3.5%)	285 (2.3%)	53 (0.4%)	9 (0.07%)
Stop Rate (95% Confidence Interval)	0.004 (0.003 - 0.005)	0.002 (0.0002 - 0.007)	0.005 (0.0006 - 0.02)	0 (0 - 0.01)	0 (0 - 0.07)	0 (0 - 0.41)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.53 (0.063 - 2.1)	1.2 (0.14 - 4.7)	0 (0 - 3.6)	0 (0 - 20)	0 (0 - 120)
Panel: 2 Summary of Reas	on for Stop - Number (Per	entage of All Stops for the R	Racial Group with the Noted F	Reason for Stop) [95% (Confidence Interval]	<u>'</u>
Moving Violation	24 (60%) [38% - 89%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	6 (15%) [5.5% - 33%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	10 (25%) [12% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	'
Verbal Warning	2 (5%) [0.61% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	19 (48%) [29% - 74%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	19 (48%) [29% - 74%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.025 - 6.6)	2.1 (0.24 - 8.7)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Grand Tower.
3.3% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 31 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GRANDVIEV	V POLICE			Bend	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Ra	tios with 95% Confidence Int	tervals. Total stops: 210. To	tal benchmark population: 46	,141.	
Stops (% of Total)	92 (44%)	111 (53%)	6 (2.9%)	1 (0.5%)	0 (0%)	0 (0%)
Benchmark (% of Total)	35,514 (77%)	7,926 (17%)	1,232 (2.7%)	1,231 (2.7%)	209 (0.5%)	29 (0.06%)
Stop Rate (95% Confidence Interval)	0.0026 (0.0021 - 0.0032)	0.014 (0.012 - 0.017)	0.005 (0.002 - 0.01)	0.0008 (<0.0001 - 0.005)	0 (0 - 0.02)	0 (0 - 0.13)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	5.4 (4.1 - 7.2)	1.9 (0.67 - 4.3)	0.31 (0.0079 - 1.8)	0 (0 - 7)	0 (0 - 50)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted F	Reason for Stop) [95% Confide	nce Interval]	
Moving Violation	51 (55%) [41% - 73%]	69 (62%) [48% - 79%]	1 (17%) [0.42% - 93%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Equipment	35 (38%) [26% - 53%]	40 (36%) [26% - 49%]	4 (67%) [18% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	6 (6.5%) [2.4% - 14%]	2 (1.8%) [0.22% - 6.5%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted	Outcome of Stop) [95% Confid	lence Interval]	
Written Warning	26 (28%) [18% - 41%]	51 (46%) [34% - 60%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation	66 (72%) [55% - 91%]	60 (54%) [41% - 70%]	5 (83%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.52 - 1.1)	1.2 (0.37 - 2.9)	1.4 (0.035 - 8)	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Grandview.
51.9% of the benchmark comes from zip codes within the primary area.
96.2% of the benchmark comes from zip codes within 7 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GRANITE CITY POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	itios with 95% Confidence	Intervals. Total stops: 627. To	tal benchmark populatio	on: 61,184.	·	
Stops (% of Total)	338 (54%)	247 (39%)	40 (6.4%)	0 (0%)	1 (0.2%)	1 (0.2%)	
Benchmark (% of Total)	45,740 (75%)	10,605 (17%)	3,499 (5.7%)	1,054 (1.7%)	253 (0.4%)	33 (0.05%)	
Stop Rate (95% Confidence Interval)	0.0074 (0.0066 - 0.0082)	0.023 (0.02 - 0.026)	0.01 (0.008 - 0.02)	0 (0 - 0.003)	0.004 (0.0001 - 0.02)	0.03 (0.0008 - 0.17)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (2.6 - 3.9)	1.5 (1.1 - 2.2)	0 (0 - 0.48)	0.53 (0.013 - 3)	4.1 (0.1 - 23)	
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Co	onfidence Interval]		
Moving Violation	136 (40%) [34% - 48%]	89 (36%) [29% - 44%]	17 (42%) [25% - 68%]	0 [NA]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	
Equipment	52 (15%) [11% - 20%]	37 (15%) [11% - 21%]	9 (22%) [10% - 43%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Licensing/Registration	149 (44%) [37% - 52%]	121 (49%) [41% - 59%]	14 (35%) [19% - 59%]	0 [NA]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
Commercial Vehicle	1 (0.3%) [0.0075% - 1.6%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 9.2%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% C	Confidence Interval]	'	
Verbal Warning	89 (26%) [21% - 32%]	27 (11%) [7.2% - 16%]	7 (18%) [7% - 36%]	0 [NA]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	
Written Warning	131 (39%) [32% - 46%]	91 (37%) [30% - 45%]	9 (22%) [10% - 43%]	0 [NA]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
Citation	118 (35%) [29% - 42%]	129 (52%) [44% - 62%]	24 (60%) [38% - 89%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.9)	1.7 (1.1 - 2.7)	NA	0 (0 - 11)	0 (0 - 11)	
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	·	
Consent Search (% of Stops)	17 (5%) [2.9% - 8.1%]	17 (6.9%) [4% - 11%]	0 (0%) [0% - 9.2%]	0 [NA]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
All Searches (% of Stops)	36 (11%) [7.5% - 15%]	57 (23%) [17% - 30%]	5 (12%) [4.1% - 29%]	0 [NA]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
Contraband Found (% of All Searches)	13 (36%) [19% - 62%]	35 (61%) [43% - 85%]	3 (60%) [12% - 100%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.88 - 3.5)	1.7 (0.3 - 6)	NA	NA	0 (0 - 12)	

Summary of Traffic Stops for 2023 - GRANITE CITY POLICE Ber							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]			
Consent Search (% of Stops)	4 (1.2%) [0.32% - 3%]	4 (1.6%) [0.44% - 4.1%]	0 (0%) [0% - 9.2%]	0 [NA]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
All Searches (% of Stops)	17 (5%) [2.9% - 8.1%]	27 (11%) [7.2% - 16%]	3 (7.5%) [1.5% - 22%]	0 [NA]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	
Contraband Found (% of All Searches)	3 (18%) [3.6% - 52%]	5 (19%) [6% - 43%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.2 - 6.8)	0 (0 - 14)	NA	NA	0 (0 - 41)	

Benchmark Type: Crash-based (627 crash reports used).
Primary Benchmark Area (City): Granite City.
59.9% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 44 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GRANT PAR	RK POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	c Stops, Rates, and Rate Ra	itios with 95% Confidence Int	ervals. Total stops: 27. Total	l benchmark population: 57,4	458 .	
Stops (% of Total)	21 (78%)	2 (7.4%)	3 (11%)	0 (0%)	1 (3.7%)	0 (0%)
Benchmark (% of Total)	34,887 (61%)	13,794 (24%)	7,322 (13%)	1,240 (2.2%)	184 (0.3%)	31 (0.05%)
Stop Rate (95% Confidence Interval)	0.0006 (0.0004 - 0.0009)	0.0001 (<0.0001 - 0.0005)	0.0004 (<0.0001 - 0.001)	0 (0 - 0.003)	0.005 (0.0001 - 0.03)	0 (0 - 0.12)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.24 (0.027 - 0.99)	0.68 (0.13 - 2.3)	0 (0 - 5.4)	9 (0.22 - 56)	0 (0 - 220)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted Re	eason for Stop) [95% Confide	ence Interval]	
Moving Violation	13 (62%) [33% - 100%]	1 (50%) [1.3% - 100%]	2 (67%) [8.1% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Equipment	3 (14%) [2.9% - 42%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	5 (24%) [7.7% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Commercial Vehicle	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the Ra	acial Group with the Noted O	outcome of Stop) [95% Confid	dence Interval]	
Verbal Warning	10 (48%) [23% - 88%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]
Written Warning	2 (9.5%) [1.2% - 34%]	0 (0%) [0% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Citation	9 (43%) [20% - 81%]	1 (50%) [1.3% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.027 - 8.4)	0.78 (0.018 - 5.6)	NA	0 (0 - 11)	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Grant Park.
4.4% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 39 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - GRANTFORK POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 140. To	otal benchmark population: 2	1,776.	'		
Stops (% of Total)	134 (96%)	3 (2.1%)	2 (1.4%)	1 (0.7%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	19,606 (90%)	1,112 (5.1%)	412 (1.9%)	553 (2.5%)	83 (0.4%)	10 (0.05%)		
Stop Rate (95% Confidence Interval)	0.007 (0.006 - 0.008)	0.003 (0.0006 - 0.008)	0.005 (0.0006 - 0.02)	0.002 (<0.0001 - 0.01)	0 (0 - 0.04)	0 (0 - 0.37)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.39 (0.08 - 1.2)	0.71 (0.085 - 2.6)	0.26 (0.0066 - 1.5)	0 (0 - 6.6)	0 (0 - 55)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted I	Reason for Stop) [95% Confid	lence Interval]	·		
Moving Violation	104 (78%) [63% - 94%]	2 (67%) [8.1% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]		
Equipment	20 (15%) [9.1% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Licensing/Registration	10 (7.5%) [3.6% - 14%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Conf	idence Interval]	·		
Verbal Warning	86 (64%) [51% - 79%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Citation	48 (36%) [26% - 47%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.22 - 7.1)	0 (0 - 5.4)	2.8 (0.069 - 16)	NA	NA		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	3 (2.2%) [0.46% - 6.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
All Searches (% of Stops)	3 (2.2%) [0.46% - 6.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Summary of Traffic Sto	ps for 2023 - GRANTFOR		Benchmark: Distance-based					
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	3 (2.2%) [0.46% - 6.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
All Searches (% of Stops)	3 (2.2%) [0.46% - 6.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	1 (0.75%) [0.019% - 4.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Grantfork.
57.2% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 25 miles of the primary area, including the primary area.

Summary of Traffic Sto	os for 2023 - GRANVILL	E POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	c Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 151. To	tal benchmark population	: 9,838.	
Stops (% of Total)	119 (79%)	6 (4%)	21 (14%)	4 (2.6%)	1 (0.7%)	0 (0%)
Benchmark (% of Total)	8,497 (86%)	165 (1.7%)	1,044 (11%)	110 (1.1%)	20 (0.2%)	2 (0.02%)
Stop Rate (95% Confidence Interval)	0.014 (0.012 - 0.017)	0.04 (0.01 - 0.08)	0.02 (0.01 - 0.03)	0.04 (0.01 - 0.09)	0.05 (0.0013 - 0.28)	0 (0 - 1.8)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.6 (0.93 - 5.8)	1.4 (0.86 - 2.3)	2.6 (0.7 - 6.8)	3.6 (0.09 - 20)	0 (0 - 130)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted F	leason for Stop) [95% Con	fidence Interval]	'
Moving Violation	108 (91%) [74% - 100%]	6 (100%) [37% - 100%]	21 (100%) [62% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Equipment	1 (0.84%) [0.021% - 4.7%]	0 (0%) [0% - 61%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	10 (8.4%) [4% - 15%]	0 (0%) [0% - 61%]	0 (0%) [0% - 18%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	'
Citation	119 (100%) [83% - 100%]	6 (100%) [37% - 100%]	21 (100%) [62% - 100%]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.36 - 2.2)	1 (0.6 - 1.6)	1 (0.27 - 2.6)	1 (0.025 - 5.7)	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Granville.
15.5% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 23 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GRAYSLA	KE POLICE			Е	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	latios with 95% Confidence I	ntervals. Total stops: 1,212.	Total benchmark population	: 79,448.	·
Stops (% of Total)	494 (41%)	171 (14%)	462 (38%)	73 (6%)	11 (0.9%)	1 (0.08%)
Benchmark (% of Total)	49,981 (63%)	5,650 (7.1%)	18,260 (23%)	5,167 (6.5%)	297 (0.4%)	93 (0.1%)
Stop Rate (95% Confidence Interval)	0.0099 (0.009 - 0.011)	0.03 (0.026 - 0.035)	0.025 (0.023 - 0.028)	0.014 (0.011 - 0.018)	0.04 (0.02 - 0.07)	0.01 (0.0003 - 0.06)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.1 (2.5 - 3.8)	2.6 (2.2 - 3)	1.4 (1.1 - 1.8)	3.7 (1.9 - 6.8)	1.1 (0.027 - 6.1)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·
Moving Violation	340 (69%) [62% - 77%]	121 (71%) [59% - 85%]	309 (67%) [60% - 75%]	57 (78%) [59% - 100%]	8 (73%) [31% - 100%]	0 (0%) [0% - 100%]
Equipment	89 (18%) [14% - 22%]	28 (16%) [11% - 24%]	102 (22%) [18% - 27%]	11 (15%) [7.5% - 27%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 100%]
Licensing/Registration	65 (13%) [10% - 17%]	22 (13%) [8.1% - 19%]	51 (11%) [8.2% - 15%]	5 (6.8%) [2.2% - 16%]	0 (0%) [0% - 34%]	1 (100%) [2.5% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	<u>'</u>
Written Warning	382 (77%) [70% - 85%]	129 (75%) [63% - 90%]	329 (71%) [64% - 79%]	53 (73%) [54% - 95%]	8 (73%) [31% - 100%]	1 (100%) [2.5% - 100%]
Citation	112 (23%) [19% - 27%]	42 (25%) [18% - 33%]	133 (29%) [24% - 34%]	20 (27%) [17% - 42%]	3 (27%) [5.6% - 80%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.74 - 1.6)	1.3 (0.98 - 1.6)	1.2 (0.71 - 2)	1.2 (0.24 - 3.6)	0 (0 - 17)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	9 (1.8%) [0.83% - 3.5%]	5 (2.9%) [0.95% - 6.8%]	8 (1.7%) [0.75% - 3.4%]	5 (6.8%) [2.2% - 16%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	25 (5.1%) [3.3% - 7.5%]	13 (7.6%) [4% - 13%]	35 (7.6%) [5.3% - 11%]	5 (6.8%) [2.2% - 16%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	8 (32%) [14% - 63%]	3 (23%) [4.8% - 67%]	13 (37%) [20% - 64%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.12 - 3)	1.2 (0.45 - 3.2)	1.9 (0.32 - 7.8)	0 (0 - 15)	NA

Summary of Traffic Stops for 2023 - GRAYSLAKE POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Even	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	5 (1%) [0.33% - 2.4%]	3 (1.8%) [0.36% - 5.1%]	7 (1.5%) [0.61% - 3.1%]	3 (4.1%) [0.85% - 12%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	17 (3.4%) [2% - 5.5%]	5 (2.9%) [0.95% - 6.8%]	30 (6.5%) [4.4% - 9.3%]	3 (4.1%) [0.85% - 12%]	0 (0%) [0% - 34%]	0 (0%) [0% - 100%]		

Benchmark Type: Crash-based (511 crash reports used).
Primary Benchmark Area (City): Grayslake, Hainesville.
27.9% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 23 miles of the primary area, including the primary area.

Comments Provided by the Law Enforcement Agency - GRAYSLAKE POLICE

Agree with the data as presented, upon reviewing Panel 3 - Enforcement action, the outcomes did not show bias for the minority groups in comparison to white drivers.

Summary of Traffic Stops for 2023 - GRAYVILLE POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 122. To	tal benchmark population:	5,904.		
Stops (% of Total)	110 (90%)	9 (7.4%)	2 (1.6%)	1 (0.8%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	5,625 (95%)	121 (2%)	80 (1.4%)	56 (0.9%)	17 (0.3%)	5 (0.08%)	
Stop Rate (95% Confidence Interval)	0.02 (0.016 - 0.024)	0.074 (0.034 - 0.14)	0.02 (0.003 - 0.09)	0.02 (0.0005 - 0.1)	0 (0 - 0.22)	0 (0 - 0.74)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.8 (1.7 - 7.5)	1.3 (0.15 - 4.7)	0.91 (0.023 - 5.2)	0 (0 - 11)	0 (0 - 38)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	'	
Moving Violation	66 (60%) [46% - 76%]	7 (78%) [31% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Equipment	25 (23%) [15% - 34%]	2 (22%) [2.7% - 80%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Licensing/Registration	19 (17%) [10% - 27%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	'	
Verbal Warning	11 (10%) [5% - 18%]	0 (0%) [0% - 41%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Written Warning	6 (5.5%) [2% - 12%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Citation	93 (85%) [68% - 100%]	8 (89%) [38% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.44 - 2.2)	0.59 (0.015 - 3.4)	1.2 (0.03 - 6.8)	NA	NA	
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	5 (4.5%) [1.5% - 11%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	6 (5.5%) [2% - 12%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 230)	NA	NA	NA	NA	

Summary of Traffic Stops for 2023 - GRAYVILLE POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]			
Consent Search (% of Stops)	2 (1.8%) [0.22% - 6.6%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	2 (1.8%) [0.22% - 6.6%]	0 (0%) [0% - 41%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Grayville.
25.4% of the benchmark comes from zip codes within the primary area.
96.0% of the benchmark comes from zip codes within 35 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GREENE C	OUNTY SHERIFF - INCOM	MPLETE STOPS DATA SU	BMITTED	Bene	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence I	Intervals. Total stops: 26. Total	al benchmark population	n: 22,262.	
Stops (% of Total)	25 (96%)	0 (0%)	1 (3.8%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	19,191 (86%)	1,795 (8.1%)	747 (3.4%)	428 (1.9%)	89 (0.4%)	12 (0.05%)
Stop Rate (95% Confidence Interval)	0.001 (0.0008 - 0.002)	0 (0 - 0.002)	0.001 (<0.0001 - 0.007)	0 (0 - 0.009)	0 (0 - 0.04)	0 (0 - 0.31)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.7)	1 (0.025 - 6.3)	0 (0 - 7.1)	0 (0 - 34)	0 (0 - 250)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted R	eason for Stop) [95% C	onfidence Interval]	
Moving Violation	24 (96%) [62% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	1 (4%) [0.1% - 22%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted (Outcome of Stop) [95%	Confidence Interval]	•
Verbal Warning	7 (28%) [11% - 58%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	4 (16%) [4.4% - 41%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	14 (56%) [31% - 94%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	1.8 (0.042 - 12)	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inter	rval]		
Consent Search (% of Stops)	0 (0%) [0% - 15%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	2 (8%) [0.97% - 29%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage fo	or the Racial Group) [95% Cor	fidence Interval]		
All Searches (% of Stops)	2 (8%) [0.97% - 29%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Greene.
43.9% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 305 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GREENFII	ELD POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 146. T	otal benchmark population: (5,207.	
Stops (% of Total)	113 (77%)	13 (8.9%)	16 (11%)	2 (1.4%)	2 (1.4%)	0 (0%)
Benchmark (% of Total)	5,707 (92%)	342 (5.5%)	83 (1.3%)	54 (0.9%)	18 (0.3%)	3 (0.05%)
Stop Rate (95% Confidence Interval)	0.02 (0.016 - 0.024)	0.04 (0.02 - 0.07)	0.19 (0.11 - 0.31)	0.037 (0.0045 - 0.13)	0.11 (0.013 - 0.4)	0 (0 - 1.2)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (0.99 - 3.4)	9.7 (5.4 - 17)	1.9 (0.22 - 6.9)	5.6 (0.67 - 21)	0 (0 - 63)
Panel: 2 Summary of Reas	on for Stop - Number (Per	rcentage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	68 (60%) [47% - 76%]	6 (46%) [17% - 100%]	11 (69%) [34% - 100%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Equipment	36 (32%) [22% - 44%]	5 (38%) [12% - 90%]	3 (19%) [3.9% - 55%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	9 (8%) [3.6% - 15%]	2 (15%) [1.9% - 56%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	<u>'</u>
Verbal Warning	65 (58%) [44% - 73%]	7 (54%) [22% - 100%]	10 (62%) [30% - 100%]	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Citation	48 (42%) [31% - 56%]	6 (46%) [17% - 100%]	6 (38%) [14% - 82%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.38 - 2.5)	0.88 (0.31 - 2.1)	1.2 (0.029 - 6.9)	0 (0 - 4.5)	NA
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.88%) [0.022% - 4.9%]	0 (0%) [0% - 28%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	2 (1.8%) [0.21% - 6.4%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.025 - 160)	NA	NA	NA	NA

Summary of Traffic Stops for 2023 - GREENFIELD POLICE Benchmark: Distance-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Even	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]			
All Searches (% of Stops)	1 (0.88%) [0.022% - 4.9%]	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Greenfield.
27.2% of the benchmark comes from zip codes within the primary area.
96.0% of the benchmark comes from zip codes within 45 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GREENUP	POLICE			Ber	nchmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 151. To	otal benchmark population:	5,493.	·
Stops (% of Total)	93 (62%)	36 (24%)	14 (9.3%)	6 (4%)	2 (1.3%)	0 (0%)
Benchmark (% of Total)	5,268 (96%)	90 (1.6%)	84 (1.5%)	40 (0.7%)	10 (0.2%)	1 (0.02%)
Stop Rate (95% Confidence Interval)	0.018 (0.014 - 0.022)	0.4 (0.28 - 0.55)	0.17 (0.091 - 0.28)	0.15 (0.055 - 0.33)	0.2 (0.024 - 0.72)	0 (0 - 3.7)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	23 (15 - 34)	9.4 (5 - 17)	8.5 (3 - 19)	11 (1.4 - 42)	0 (0 - 210)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted I	Reason for Stop) [95% Con	fidence Interval]	·
Moving Violation	57 (61%) [46% - 79%]	30 (83%) [56% - 100%]	12 (86%) [44% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Equipment	6 (6.5%) [2.4% - 14%]	0 (0%) [0% - 10%]	0 (0%) [0% - 26%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	30 (32%) [22% - 46%]	6 (17%) [6.1% - 36%]	2 (14%) [1.7% - 52%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	·
Written Warning	4 (4.3%) [1.2% - 11%]	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 26%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
Citation	89 (96%) [77% - 100%]	34 (94%) [65% - 100%]	14 (100%) [55% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.64 - 1.5)	1 (0.55 - 1.8)	1 (0.37 - 2.4)	1 (0.12 - 3.9)	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·
Consent Search (% of Stops)	0 (0%) [0% - 4%]	1 (2.8%) [0.07% - 15%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	9 (9.7%) [4.4% - 18%]	4 (11%) [3% - 28%]	2 (14%) [1.7% - 52%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	7 (78%) [31% - 100%]	2 (50%) [6.1% - 100%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.64 (0.065 - 3.4)	0.64 (0.014 - 5)	1.3 (0.029 - 10)	NA	NA

Summary of Traffic Stop	os for 2023 - GREENUP P		Benchmark: Distance-based*				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
All Searches (% of Stops)	6 (6.5%) [2.4% - 14%]	0 (0%) [0% - 10%]	1 (7.1%) [0.18% - 40%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	3 (50%) [10% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 15)	NA	NA	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Greenup.
38.1% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 25 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - GREENVILLE POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	e Intervals. Total stops: 606. To	tal benchmark population:	12,601.	·			
Stops (% of Total)	526 (87%)	64 (11%)	12 (2%)	4 (0.7%)	0 (0%)	0 (0%)			
Benchmark (% of Total)	10,770 (85%)	1,087 (8.6%)	510 (4%)	135 (1.1%)	95 (0.8%)	4 (0.03%)			
Stop Rate (95% Confidence Interval)	0.049 (0.045 - 0.053)	0.06 (0.05 - 0.08)	0.02 (0.01 - 0.04)	0.03 (0.008 - 0.08)	0 (0 - 0.04)	0 (0 - 0.92)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.87 - 1.6)	0.48 (0.23 - 0.92)	0.61 (0.15 - 1.7)	0 (0 - 0.96)	0 (0 - 21)			
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]				
Moving Violation	203 (39%) [33% - 44%]	29 (45%) [30% - 65%]	7 (58%) [23% - 100%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]			
Equipment	104 (20%) [16% - 24%]	14 (22%) [12% - 37%]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
Licensing/Registration	219 (42%) [36% - 48%]	21 (33%) [20% - 50%]	2 (17%) [2% - 60%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	·			
Verbal Warning	435 (83%) [75% - 91%]	58 (91%) [69% - 100%]	7 (58%) [23% - 100%]	3 (75%) [15% - 100%]	0 [NA]	0 [NA]			
Written Warning	23 (4.4%) [2.8% - 6.6%]	0 (0%) [0% - 5.8%]	2 (17%) [2% - 60%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]			
Citation	68 (13%) [10% - 16%]	6 (9.4%) [3.4% - 20%]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.26 - 1.7)	1.9 (0.39 - 5.9)	0 (0 - 7.3)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racia	l Group) [95% Confidence Inte	rval]	·				
Consent Search (% of Stops)	87 (17%) [13% - 20%]	5 (7.8%) [2.5% - 18%]	2 (17%) [2% - 60%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
All Searches (% of Stops)	110 (21%) [17% - 25%]	9 (14%) [6.4% - 27%]	3 (25%) [5.2% - 73%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
Contraband Found (% of All Searches)	41 (37%) [27% - 51%]	2 (22%) [2.7% - 80%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.07 - 2.3)	0.89 (0.022 - 5.3)	NA	NA	NA			

Summary of Traffic Stops for 2023 - GREENVILLE POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search I	Events - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]			
Consent Search (% of Stops)	53 (10%) [7.5% - 13%]	3 (4.7%) [0.97% - 14%]	0 (0%) [0% - 31%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	66 (13%) [9.7% - 16%]	4 (6.2%) [1.7% - 16%]	0 (0%) [0% - 31%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	11 (17%) [8.3% - 30%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.035 - 10)	NA	NA	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (F	Percentage for the Racial Group	o) [95% Confidence Interval]	-			
Dog Sniff (% of Stops)	16 (3%) [1.7% - 4.9%]	2 (3.1%) [0.38% - 11%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	15 (94%) [52% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	15 (94%) [52% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	10 (67%) [32% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 6.7)	NA	NA	NA	NA	

Benchmark Type: Crash-based (88 crash reports used).
Primary Benchmark Area (City): Greenville.
60.2% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 68 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - GRUNDY (COUNTY SHERIFF			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 4,468.	Total benchmark population	: 93,980.	·
Stops (% of Total)	3,457 (77%)	798 (18%)	136 (3%)	34 (0.8%)	43 (1%)	0 (0%)
Benchmark (% of Total)	80,753 (86%)	2,851 (3%)	8,691 (9.2%)	1,390 (1.5%)	261 (0.3%)	34 (0.04%)
Stop Rate (95% Confidence Interval)	0.043 (0.041 - 0.044)	0.28 (0.26 - 0.3)	0.016 (0.013 - 0.019)	0.024 (0.017 - 0.034)	0.16 (0.12 - 0.22)	0 (0 - 0.11)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	6.5 (5.1 - 8.5)	0.37 (0.3 - 0.45)	0.57 (0.37 - 0.87)	3.8 (2.7 - 5.5)	0 (0 - 2.6)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	•
Moving Violation	2,410 (70%) [67% - 73%]	504 (63%) [58% - 69%]	101 (74%) [60% - 90%]	28 (82%) [55% - 100%]	35 (81%) [57% - 100%]	0 [NA]
Equipment	362 (10%) [9.4% - 12%]	76 (9.5%) [7.5% - 12%]	11 (8.1%) [4% - 14%]	3 (8.8%) [1.8% - 26%]	3 (7%) [1.4% - 20%]	0 [NA]
Licensing/Registration	681 (20%) [18% - 21%]	217 (27%) [24% - 31%]	24 (18%) [11% - 26%]	3 (8.8%) [1.8% - 26%]	5 (12%) [3.8% - 27%]	0 [NA]
Commercial Vehicle	4 (0.12%) [0.032% - 0.3%]	1 (0.13%) [0.0032% - 0.7%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 11%]	0 (0%) [0% - 8.6%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	2,801 (81%) [78% - 84%]	614 (77%) [71% - 83%]	95 (70%) [57% - 85%]	21 (62%) [38% - 94%]	31 (72%) [49% - 100%]	0 [NA]
Written Warning	54 (1.6%) [1.2% - 2%]	11 (1.4%) [0.69% - 2.5%]	3 (2.2%) [0.45% - 6.4%]	2 (5.9%) [0.71% - 21%]	0 (0%) [0% - 8.6%]	0 [NA]
Citation	602 (17%) [16% - 19%]	173 (22%) [19% - 25%]	38 (28%) [20% - 38%]	11 (32%) [16% - 58%]	12 (28%) [14% - 49%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.5)	1.6 (1.1 - 2.2)	1.9 (0.92 - 3.3)	1.6 (0.82 - 2.8)	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	199 (5.8%) [5% - 6.6%]	44 (5.5%) [4% - 7.4%]	3 (2.2%) [0.45% - 6.4%]	0 (0%) [0% - 11%]	0 (0%) [0% - 8.6%]	0 [NA]
All Searches (% of Stops)	321 (9.3%) [8.3% - 10%]	95 (12%) [9.6% - 15%]	3 (2.2%) [0.45% - 6.4%]	0 (0%) [0% - 11%]	0 (0%) [0% - 8.6%]	0 [NA]
Contraband Found (% of All Searches)	216 (67%) [59% - 77%]	73 (77%) [60% - 97%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.86 - 1.5)	0.5 (0.012 - 2.8)	NA	NA	NA

Summary of Traffic Stops for 2023 - GRUNDY COUNTY SHERIFF Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]			
Consent Search (% of Stops)	145 (4.2%) [3.5% - 4.9%]	27 (3.4%) [2.2% - 4.9%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 11%]	0 (0%) [0% - 8.6%]	0 [NA]	
All Searches (% of Stops)	220 (6.4%) [5.6% - 7.3%]	60 (7.5%) [5.7% - 9.7%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 11%]	0 (0%) [0% - 8.6%]	0 [NA]	
Contraband Found (% of All Searches)	42 (19%) [14% - 26%]	8 (13%) [5.8% - 26%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.7 (0.28 - 1.5)	NA	NA	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	p) [95% Confidence Interval]	'			
Dog Sniff (% of Stops)	20 (0.58%) [0.35% - 0.89%]	3 (0.38%) [0.078% - 1.1%]	0 (0%) [0% - 2.7%]	0 (0%) [0% - 11%]	0 (0%) [0% - 8.6%]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	17 (85%) [50% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	17 (85%) [50% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	14 (82%) [45% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.22 - 4.4)	NA	NA	NA	NA	

Benchmark Type: Crash-based (285 crash reports used).
Primary Benchmark Area (County): Grundy.
67.4% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 54 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - GURNEE POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 8,826.	Total benchmark population	: 131,165.				
Stops (% of Total)	2,835 (32%)	2,191 (25%)	3,335 (38%)	405 (4.6%)	35 (0.4%)	25 (0.3%)			
Benchmark (% of Total)	71,718 (55%)	13,741 (10%)	34,629 (26%)	10,518 (8%)	481 (0.4%)	78 (0.06%)			
Stop Rate (95% Confidence Interval)	0.04 (0.038 - 0.041)	0.16 (0.15 - 0.17)	0.096 (0.093 - 0.1)	0.039 (0.035 - 0.042)	0.073 (0.051 - 0.1)	0.32 (0.21 - 0.47)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4 (3.7 - 4.4)	2.4 (2.2 - 2.7)	0.97 (0.87 - 1.1)	1.8 (1.3 - 2.6)	8.1 (5.2 - 12)			
Panel: 2 Summary of Reas	on for Stop - Number (Pe	rcentage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	.			
Moving Violation	1,774 (63%) [60% - 66%]	1,156 (53%) [50% - 56%]	1,954 (59%) [56% - 61%]	290 (72%) [64% - 80%]	23 (66%) [42% - 99%]	21 (84%) [52% - 100%]			
Equipment	230 (8.1%) [7.1% - 9.2%]	199 (9.1%) [7.9% - 10%]	353 (11%) [9.5% - 12%]	39 (9.6%) [6.8% - 13%]	2 (5.7%) [0.69% - 21%]	3 (12%) [2.5% - 35%]			
Licensing/Registration	830 (29%) [27% - 31%]	835 (38%) [36% - 41%]	1,028 (31%) [29% - 33%]	76 (19%) [15% - 23%]	9 (26%) [12% - 49%]	1 (4%) [0.1% - 22%]			
Commercial Vehicle	1 (0.035%) [0.0009% - 0.2%]	1 (0.046%) [0.0012% - 0.25%]	0 (0%) [0% - 0.11%]	0 (0%) [0% - 0.91%]	1 (2.9%) [0.072% - 16%]	0 (0%) [0% - 15%]			
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'			
Verbal Warning	1,376 (49%) [46% - 51%]	942 (43%) [40% - 46%]	1,368 (41%) [39% - 43%]	210 (52%) [45% - 59%]	21 (60%) [37% - 92%]	13 (52%) [28% - 89%]			
Written Warning	272 (9.6%) [8.5% - 11%]	164 (7.5%) [6.4% - 8.7%]	227 (6.8%) [5.9% - 7.8%]	34 (8.4%) [5.8% - 12%]	1 (2.9%) [0.072% - 16%]	4 (16%) [4.4% - 41%]			
Citation	1,187 (42%) [40% - 44%]	1,085 (50%) [47% - 53%]	1,740 (52%) [50% - 55%]	161 (40%) [34% - 46%]	13 (37%) [20% - 64%]	8 (32%) [14% - 63%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1.1 - 1.3)	1.25 (1.16 - 1.34)	0.95 (0.8 - 1.1)	0.89 (0.47 - 1.5)	0.76 (0.33 - 1.5)			
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]					
Consent Search (% of Stops)	6 (0.21%) [0.078% - 0.46%]	11 (0.5%) [0.25% - 0.9%]	16 (0.48%) [0.27% - 0.78%]	1 (0.25%) [0.0063% - 1.4%]	0 (0%) [0% - 11%]	0 (0%) [0% - 15%]			
All Searches (% of Stops)	42 (1.5%) [1.1% - 2%]	86 (3.9%) [3.1% - 4.8%]	143 (4.3%) [3.6% - 5.1%]	8 (2%) [0.85% - 3.9%]	0 (0%) [0% - 11%]	0 (0%) [0% - 15%]			
Contraband Found (% of All Searches)	26 (62%) [40% - 91%]	40 (47%) [33% - 63%]	56 (39%) [30% - 51%]	2 (25%) [3% - 90%]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.45 - 1.3)	0.63 (0.39 - 1)	0.4 (0.046 - 1.6)	NA	NA			

Summary of Traffic Stops for 2023 - GURNEE POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		·	
Consent Search (% of Stops)	6 (0.21%) [0.078% - 0.46%]	9 (0.41%) [0.19% - 0.78%]	15 (0.45%) [0.25% - 0.74%]	0 (0%) [0% - 0.91%]	0 (0%) [0% - 11%]	0 (0%) [0% - 15%]	
All Searches (% of Stops)	24 (0.85%) [0.54% - 1.3%]	41 (1.9%) [1.3% - 2.5%]	75 (2.2%) [1.8% - 2.8%]	4 (0.99%) [0.27% - 2.5%]	0 (0%) [0% - 11%]	0 (0%) [0% - 15%]	
Contraband Found (% of All Searches)	1 (4.2%) [0.11% - 23%]	4 (9.8%) [2.7% - 25%]	11 (15%) [7.3% - 26%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.23 - 120)	3.5 (0.51 - 150)	0 (0 - 230)	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Group	p) [95% Confidence Interval]				
Dog Sniff (% of Stops)	10 (0.35%) [0.17% - 0.65%]	6 (0.27%) [0.1% - 0.6%]	7 (0.21%) [0.084% - 0.43%]	0 (0%) [0% - 0.91%]	0 (0%) [0% - 11%]	0 (0%) [0% - 15%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (50%) [16% - 100%]	2 (33%) [4% - 100%]	6 (86%) [31% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (50%) [16% - 100%]	2 (33%) [4% - 100%]	6 (86%) [31% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	5 (100%) [32% - 100%]	0 (0%) [0% - 100%]	3 (50%) [10% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.7)	0.5 (0.078 - 2.6)	NA	NA	NA	

Benchmark Type: Crash-based (1,132 crash reports used). Primary Benchmark Area (City): Gurnee.

20.9% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 45 miles of the primary area, including the primary area.

Comments Provided by the Law Enforcement Agency - GURNEE POLICE

This out-of-state vendor has used 3 different metrics to establish the benchmark in the last 4 years. This year, the vendor used a "crash based" benchmark rather than actual traffic patterns, volumes or on the demographics of drivers or community visitors. A "crash based" benchmark eliminates all at fault drivers before determining the benchmark. The vendor also did not include crash data from 2023 to establish the benchmark for 2023. The Village of Gurnee welcomes more than 23 million visitors each year and is intersected by 5 state-designated routes, including I90/94 and Rt 41. The designated state routes alone are estimated to average over 200,000 motor vehicles per day. This leads to an inaccurate comparison for demographics and makes it difficult to compare results from previous years.

Response

Thank you for your comments. All comments and concerns were carefully reviewed and a response will be posted online by IDOT. Readers and users of the reports on 2023 stops can be assured that the rates, ratios, percentages, benchmarks and other statistics are valid and can be used as is.

Summary of Traffic Sto	ps for 2023 - HAMILTON	N COUNTY SHERIFF			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 414. To	otal benchmark population: 2	25,578.	
Stops (% of Total)	404 (98%)	8 (1.9%)	0 (0%)	2 (0.5%)	0 (0%)	0 (0%)
Benchmark (% of Total)	22,982 (90%)	1,317 (5.1%)	763 (3%)	374 (1.5%)	103 (0.4%)	39 (0.2%)
Stop Rate (95% Confidence Interval)	0.018 (0.016 - 0.019)	0.006 (0.003 - 0.01)	0 (0 - 0.005)	0.005 (0.0006 - 0.02)	0 (0 - 0.04)	0 (0 - 0.09)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.35 (0.15 - 0.69)	0 (0 - 0.28)	0.3 (0.037 - 1.1)	0 (0 - 2)	0 (0 - 5.4)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted I	Reason for Stop) [95% Confi	dence Interval]	.
Moving Violation	186 (46%) [40% - 53%]	6 (75%) [28% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]
Equipment	100 (25%) [20% - 30%]	1 (12%) [0.32% - 70%]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	118 (29%) [24% - 35%]	1 (12%) [0.32% - 70%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	282 (70%) [62% - 78%]	4 (50%) [14% - 100%]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]
Written Warning	28 (6.9%) [4.6% - 10%]	2 (25%) [3% - 90%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation	94 (23%) [19% - 28%]	2 (25%) [3% - 90%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.13 - 4)	NA	0 (0 - 8.1)	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	10 (2.5%) [1.2% - 4.6%]	0 (0%) [0% - 46%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
All Searches (% of Stops)	18 (4.5%) [2.6% - 7%]	0 (0%) [0% - 46%]	0[NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	8 (44%) [19% - 88%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Summary of Traffic Stops for 2023 - HAMILTON COUNTY SHERIFF					Benchmark: Distance-based*		
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	7 (1.7%) [0.7% - 3.6%]	0 (0%) [0% - 46%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	18 (4.5%) [2.6% - 7%]	0 (0%) [0% - 46%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	1 (5.6%) [0.14% - 31%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Hamilton.
57.5% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 319 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HAMPSHIRE POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 1,988.	Total benchmark population	ı: 77,986.	·		
Stops (% of Total)	1,287 (65%)	144 (7.2%)	493 (25%)	56 (2.8%)	1 (0.05%)	7 (0.4%)		
Benchmark (% of Total)	55,377 (71%)	5,349 (6.9%)	13,346 (17%)	3,675 (4.7%)	208 (0.3%)	31 (0.04%)		
Stop Rate (95% Confidence Interval)	0.023 (0.022 - 0.025)	0.027 (0.023 - 0.032)	0.037 (0.034 - 0.04)	0.015 (0.012 - 0.02)	0.005 (0.0001 - 0.03)	0.23 (0.091 - 0.47)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.76 - 1.8)	1.6 (1.2 - 2.1)	0.66 (0.47 - 0.91)	0.21 (0.0052 - 1.2)	9.7 (3.8 - 21)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Conf	dence Interval]			
Moving Violation	868 (67%) [63% - 72%]	87 (60%) [48% - 75%]	273 (55%) [49% - 62%]	43 (77%) [56% - 100%]	0 (0%) [0% - 100%]	6 (86%) [31% - 100%]		
Equipment	130 (10%) [8.4% - 12%]	23 (16%) [10% - 24%]	85 (17%) [14% - 21%]	4 (7.1%) [1.9% - 18%]	0 (0%) [0% - 100%]	1 (14%) [0.36% - 80%]		
Licensing/Registration	286 (22%) [20% - 25%]	33 (23%) [16% - 32%]	130 (26%) [22% - 31%]	9 (16%) [7.3% - 31%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 53%]		
Commercial Vehicle	3 (0.23%) [0.048% - 0.68%]	1 (0.69%) [0.018% - 3.9%]	5 (1%) [0.33% - 2.4%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]			
Verbal Warning	16 (1.2%) [0.71% - 2%]	1 (0.69%) [0.018% - 3.9%]	4 (0.81%) [0.22% - 2.1%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]		
Written Warning	970 (75%) [71% - 80%]	91 (63%) [51% - 78%]	285 (58%) [51% - 65%]	36 (64%) [45% - 89%]	0 (0%) [0% - 100%]	5 (71%) [23% - 100%]		
Citation	301 (23%) [21% - 26%]	52 (36%) [27% - 47%]	204 (41%) [36% - 47%]	20 (36%) [22% - 55%]	1 (100%) [2.5% - 100%]	2 (29%) [3.5% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.1 - 2.1)	1.8 (1.5 - 2.1)	1.5 (0.92 - 2.4)	4.3 (0.11 - 24)	1.2 (0.15 - 4.5)		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·		
Consent Search (% of Stops)	0 (0%) [0% - 0.29%]	0 (0%) [0% - 2.6%]	1 (0.2%) [0.0051% - 1.1%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]		
All Searches (% of Stops)	6 (0.47%) [0.17% - 1%]	0 (0%) [0% - 2.6%]	2 (0.41%) [0.049% - 1.5%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]		
Contraband Found (% of All Searches)	3 (50%) [10% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.019 - 12)	NA	NA	NA		

Summary of Traffic Stops for 2023 - HAMPSHIRE POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
All Searches (% of Stops)	4 (0.31%) [0.085% - 0.8%]	0 (0%) [0% - 2.6%]	2 (0.41%) [0.049% - 1.5%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 100%]	0 (0%) [0% - 53%]	
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 78)	NA	NA	NA	

Benchmark Type: Crash-based (77 crash reports used).
Primary Benchmark Area (City): Hampshire.
38.5% of the benchmark comes from zip codes within the primary area.
96.2% of the benchmark comes from zip codes within 54 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HAMPTON I	POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence li	ntervals. Total stops: 60. Tota	l benchmark population: 47,9	996.	
Stops (% of Total)	52 (87%)	4 (6.7%)	4 (6.7%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	37,471 (78%)	3,867 (8.1%)	4,492 (9.4%)	1,885 (3.9%)	236 (0.5%)	45 (0.09%)
Stop Rate (95% Confidence Interval)	0.0014 (0.001 - 0.0018)	0.001 (0.0003 - 0.003)	0.0009 (0.0002 - 0.002)	0 (0 - 0.002)	0 (0 - 0.02)	0 (0 - 0.08)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.2 - 2)	0.64 (0.17 - 1.7)	0 (0 - 1.5)	0 (0 - 12)	0 (0 - 61)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted R	eason for Stop) [95% Confide	ence Interval]	
Moving Violation	37 (71%) [50% - 98%]	4 (100%) [27% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	7 (13%) [5.4% - 28%]	0 (0%) [0% - 92%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	8 (15%) [6.6% - 30%]	0 (0%) [0% - 92%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted (Outcome of Stop) [95% Confid	dence Interval]	
Written Warning	29 (56%) [37% - 80%]	3 (75%) [15% - 100%]	3 (75%) [15% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	23 (44%) [28% - 66%]	1 (25%) [0.63% - 100%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.57 (0.014 - 3.5)	0.57 (0.014 - 3.5)	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inter	val]		
All Searches (% of Stops)	2 (3.8%) [0.47% - 14%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 11)	NA	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Hampton.
3.2% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 13 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HANCOCK COUNTY SHERIFF Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 1,481.	Total benchmark population	ո։ 28,209.	<u>'</u>		
Stops (% of Total)	1,388 (94%)	53 (3.6%)	32 (2.2%)	6 (0.4%)	2 (0.1%)	0 (0%)		
Benchmark (% of Total)	26,663 (95%)	566 (2%)	560 (2%)	299 (1.1%)	108 (0.4%)	13 (0.05%)		
Stop Rate (95% Confidence Interval)	0.052 (0.049 - 0.055)	0.094 (0.07 - 0.12)	0.06 (0.04 - 0.08)	0.02 (0.007 - 0.04)	0.02 (0.002 - 0.07)	0 (0 - 0.28)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.1 - 2.9)	1.1 (0.69 - 1.7)	0.39 (0.13 - 0.91)	0.36 (0.039 - 1.6)	0 (0 - 5.7)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]			
Moving Violation	910 (66%) [61% - 70%]	43 (81%) [59% - 100%]	25 (78%) [51% - 100%]	5 (83%) [27% - 100%]	2 (100%) [12% - 100%]	0 [NA]		
Equipment	353 (25%) [23% - 28%]	7 (13%) [5.3% - 27%]	5 (16%) [5.1% - 36%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 [NA]		
Licensing/Registration	125 (9%) [7.5% - 11%]	3 (5.7%) [1.2% - 17%]	2 (6.2%) [0.76% - 23%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	'		
Verbal Warning	1,017 (73%) [69% - 78%]	32 (60%) [41% - 85%]	18 (56%) [33% - 89%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	0 [NA]		
Written Warning	90 (6.5%) [5.2% - 8%]	3 (5.7%) [1.2% - 17%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
Citation	281 (20%) [18% - 23%]	18 (34%) [20% - 54%]	13 (41%) [22% - 69%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.98 - 2.7)	2 (1.1 - 3.5)	0 (0 - 3.1)	0 (0 - 9.2)	NA		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·			
Consent Search (% of Stops)	12 (0.86%) [0.45% - 1.5%]	0 (0%) [0% - 7%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	1,388 (100%) [95% - 100%]	53 (100%) [75% - 100%]	32 (100%) [68% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]	0 [NA]		
Contraband Found (% of All Searches)	15 (1.1%) [0.6% - 1.8%]	0 (0%) [0% - 7%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7.3)	0 (0 - 12)	0 (0 - 64)	0 (0 - 190)	NA		

Summary of Traffic Sto	ps for 2023 - HANCOCK (COUNTY SHERIFF			Ве	nchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ever	its - Number (Percentage for t	the Racial Group) [95% Conf	idence Interval]		
Consent Search (% of Stops)	8 (0.58%) [0.25% - 1.1%]	0 (0%) [0% - 7%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	28 (2%) [1.3% - 2.9%]	1 (1.9%) [0.048% - 11%]	1 (3.1%) [0.079% - 17%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	14 (50%) [27% - 84%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 8.4)	0 (0 - 8.4)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group) [[95% Confidence Interval]			
Dog Sniff (% of Stops)	19 (1.4%) [0.82% - 2.1%]	1 (1.9%) [0.048% - 11%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	17 (89%) [52% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (76 crash reports used).
Primary Benchmark Area (County): Hancock.
71.4% of the benchmark comes from zip codes within the primary area.
96.1% of the benchmark comes from zip codes within 73 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HANOVER PARK POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 12,483.	Total benchmark populatio	n: 120,944.			
Stops (% of Total)	3,906 (31%)	1,598 (13%)	5,701 (46%)	1,199 (9.6%)	9 (0.07%)	70 (0.6%)		
Benchmark (% of Total)	61,823 (51%)	8,350 (6.9%)	31,782 (26%)	18,556 (15%)	376 (0.3%)	57 (0.05%)		
Stop Rate (95% Confidence Interval)	0.063 (0.061 - 0.065)	0.19 (0.18 - 0.2)	0.179 (0.175 - 0.184)	0.065 (0.061 - 0.068)	0.02 (0.01 - 0.05)	1.2 (0.96 - 1.6)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.7 - 3.4)	2.8 (2.6 - 3.1)	1 (0.94 - 1.1)	0.38 (0.17 - 0.72)	19 (15 - 25)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·		
Moving Violation	1,930 (49%) [47% - 52%]	612 (38%) [35% - 41%]	2,276 (40%) [38% - 42%]	730 (61%) [57% - 65%]	5 (56%) [18% - 100%]	41 (59%) [42% - 79%]		
Equipment	631 (16%) [15% - 17%]	376 (24%) [21% - 26%]	1,533 (27%) [26% - 28%]	234 (20%) [17% - 22%]	2 (22%) [2.7% - 80%]	15 (21%) [12% - 35%]		
Licensing/Registration	1,335 (34%) [32% - 36%]	604 (38%) [35% - 41%]	1,875 (33%) [31% - 34%]	234 (20%) [17% - 22%]	2 (22%) [2.7% - 80%]	13 (19%) [9.9% - 32%]		
Commercial Vehicle	10 (0.26%) [0.12% - 0.47%]	6 (0.38%) [0.14% - 0.82%]	17 (0.3%) [0.17% - 0.48%]	1 (0.083%) [0.0021% - 0.46%]	0 (0%) [0% - 41%]	1 (1.4%) [0.036% - 8%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'		
Verbal Warning	2,803 (72%) [69% - 74%]	1,036 (65%) [61% - 69%]	4,001 (70%) [68% - 72%]	799 (67%) [62% - 71%]	9 (100%) [46% - 100%]	59 (84%) [64% - 100%]		
Written Warning	39 (1%) [0.71% - 1.4%]	12 (0.75%) [0.39% - 1.3%]	49 (0.86%) [0.64% - 1.1%]	17 (1.4%) [0.83% - 2.3%]	0 (0%) [0% - 41%]	1 (1.4%) [0.036% - 8%]		
Citation	1,064 (27%) [26% - 29%]	550 (34%) [32% - 37%]	1,651 (29%) [28% - 30%]	383 (32%) [29% - 35%]	0 (0%) [0% - 41%]	10 (14%) [6.9% - 26%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (1.1 - 1.4)	1.06 (0.984 - 1.15)	1.2 (1 - 1.3)	0 (0 - 1.5)	0.52 (0.25 - 0.97)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	11 (0.28%) [0.14% - 0.5%]	15 (0.94%) [0.53% - 1.5%]	38 (0.67%) [0.47% - 0.91%]	4 (0.33%) [0.091% - 0.85%]	0 (0%) [0% - 41%]	1 (1.4%) [0.036% - 8%]		
All Searches (% of Stops)	133 (3.4%) [2.9% - 4%]	130 (8.1%) [6.8% - 9.7%]	408 (7.2%) [6.5% - 7.9%]	17 (1.4%) [0.83% - 2.3%]	0 (0%) [0% - 41%]	2 (2.9%) [0.35% - 10%]		
Contraband Found (% of All Searches)	33 (25%) [17% - 35%]	41 (32%) [23% - 43%]	80 (20%) [16% - 24%]	3 (18%) [3.6% - 52%]	0 [NA]	1 (50%) [1.3% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.78 - 2.1)	0.79 (0.52 - 1.2)	0.71 (0.14 - 2.3)	NA	2 (0.05 - 12)		

Summary of Traffic Stops for 2023 - HANOVER PARK POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	'	<u>'</u>	
Consent Search (% of Stops)	13 (0.33%) [0.18% - 0.57%]	22 (1.4%) [0.86% - 2.1%]	54 (0.95%) [0.71% - 1.2%]	2 (0.17%) [0.02% - 0.6%]	0 (0%) [0% - 41%]	2 (2.9%) [0.35% - 10%]	
All Searches (% of Stops)	137 (3.5%) [2.9% - 4.1%]	140 (8.8%) [7.4% - 10%]	416 (7.3%) [6.6% - 8%]	16 (1.3%) [0.76% - 2.2%]	0 (0%) [0% - 41%]	2 (2.9%) [0.35% - 10%]	
Contraband Found (% of All Searches)	7 (5.1%) [2.1% - 11%]	12 (8.6%) [4.4% - 15%]	12 (2.9%) [1.5% - 5%]	1 (6.2%) [0.16% - 35%]	0 [NA]	0 (0%) [0% - 100%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.61 - 5)	0.56 (0.2 - 1.7)	1.2 (0.027 - 9.5)	NA	0 (0 - 48)	
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	o) [95% Confidence Interval]	'	'	'	
Dog Sniff (% of Stops)	1 (0.026%) [0.0006% - 0.14%]	1 (0.063%) [0.0016% - 0.35%]	2 (0.035%) [0.0042% - 0.13%]	0 (0%) [0% - 0.31%]	0 (0%) [0% - 41%]	0 (0%) [0% - 5.3%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA	

Benchmark Type: Crash-based (690 crash reports used).
Primary Benchmark Area (City): Hanover Park.
28.2% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 27 miles of the primary area, including the primary area.

Summary of Traffic Sto	os for 2023 - HANOVER	POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate R	atios with 95% Confidence li	ntervals. Total stops: 11. Tot	al benchmark population: 5,	627.	
Stops (% of Total)	9 (82%)	0 (0%)	1 (9.1%)	1 (9.1%)	0 (0%)	0 (0%)
Benchmark (% of Total)	5,239 (93%)	115 (2%)	171 (3%)	50 (0.9%)	34 (0.6%)	18 (0.3%)
Stop Rate (95% Confidence Interval)	0.002 (0.0008 - 0.003)	0 (0 - 0.03)	0.006 (0.0001 - 0.03)	0.02 (0.0005 - 0.11)	0 (0 - 0.11)	0 (0 - 0.2)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 23)	3.4 (0.078 - 25)	12 (0.27 - 84)	0 (0 - 78)	0 (0 - 150)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	6 (67%) [24% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Equipment	2 (22%) [2.7% - 80%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	1 (11%) [0.28% - 62%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	•
Written Warning	4 (44%) [12% - 100%]	0 [NA]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Citation	5 (56%) [18% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	1.8 (0.038 - 16)	0 (0 - 9.8)	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Hanover.
19.0% of the benchmark comes from zip codes within the primary area.
96.5% of the benchmark comes from zip codes within 34 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HARPER CC	LLEGE POLICE			В	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Ir	ntervals. Total stops: 114. To	tal benchmark population: 1	73,610.	<u>'</u>
Stops (% of Total)	56 (49%)	9 (7.9%)	23 (20%)	26 (23%)	0 (0%)	0 (0%)
Benchmark (% of Total)	112,807 (65%)	8,394 (4.8%)	29,440 (17%)	22,349 (13%)	475 (0.3%)	145 (0.08%)
Stop Rate (95% Confidence Interval)	0.0005 (0.0004 - 0.0006)	0.001 (0.0005 - 0.002)	0.0008 (0.0005 - 0.001)	0.001 (0.0008 - 0.002)	0 (0 - 0.008)	0 (0 - 0.03)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.93 - 4.4)	1.6 (0.92 - 2.6)	2.3 (1.4 - 3.8)	0 (0 - 16)	0 (0 - 53)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the R	acial Group with the Noted R	eason for Stop) [95% Confid	lence Interval]	'
Moving Violation	42 (75%) [54% - 100%]	7 (78%) [31% - 100%]	17 (74%) [43% - 100%]	24 (92%) [59% - 100%]	0 [NA]	0 [NA]
Equipment	11 (20%) [9.8% - 35%]	2 (22%) [2.7% - 80%]	5 (22%) [7.1% - 51%]	1 (3.8%) [0.097% - 21%]	0 [NA]	0 [NA]
Licensing/Registration	3 (5.4%) [1.1% - 16%]	0 (0%) [0% - 41%]	1 (4.3%) [0.11% - 24%]	1 (3.8%) [0.097% - 21%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted (Outcome of Stop) [95% Conf	idence Interval]	'
Verbal Warning	3 (5.4%) [1.1% - 16%]	0 (0%) [0% - 41%]	0 (0%) [0% - 16%]	1 (3.8%) [0.097% - 21%]	0 [NA]	0 [NA]
Written Warning	51 (91%) [68% - 100%]	8 (89%) [38% - 100%]	22 (96%) [60% - 100%]	23 (88%) [56% - 100%]	0 [NA]	0 [NA]
Citation	2 (3.6%) [0.43% - 13%]	1 (11%) [0.28% - 62%]	1 (4.3%) [0.11% - 24%]	2 (7.7%) [0.93% - 28%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	3.1 (0.053 - 60)	1.2 (0.021 - 23)	2.2 (0.16 - 30)	NA	NA

Benchmark Type: Crash-based (1,139 crash reports used).
Primary Benchmark Area (City): Palatine.
42.0% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 25 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HARRISBUF	RG POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence	Intervals. Total stops: 54. Tot	al benchmark population	1: 14,641.	•
Stops (% of Total)	47 (87%)	5 (9.3%)	2 (3.7%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	13,737 (94%)	410 (2.8%)	249 (1.7%)	168 (1.1%)	53 (0.4%)	24 (0.2%)
Stop Rate (95% Confidence Interval)	0.0034 (0.0025 - 0.0045)	0.01 (0.004 - 0.03)	0.008 (0.001 - 0.03)	0 (0 - 0.02)	0 (0 - 0.07)	0 (0 - 0.15)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.6 (1.1 - 9.1)	2.3 (0.27 - 9.1)	0 (0 - 6.7)	0 (0 - 21)	0 (0 - 47)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Co	onfidence Interval]	
Moving Violation	11 (23%) [12% - 42%]	1 (20%) [0.51% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	14 (30%) [16% - 50%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	22 (47%) [29% - 71%]	2 (40%) [4.8% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% (Confidence Interval]	
Verbal Warning	19 (40%) [24% - 63%]	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	5 (11%) [3.5% - 25%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	23 (49%) [31% - 73%]	1 (20%) [0.51% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.41 (0.0099 - 2.5)	2 (0.23 - 8.3)	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	rval]		·
Consent Search (% of Stops)	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	14 (30%) [16% - 50%]	1 (20%) [0.51% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	7 (50%) [20% - 100%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.7)	2 (0.2 - 11)	NA	NA	NA

Summary of Traffic Stops for 2023 - HARRISBURG POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Ever	nts - Number (Percentage for	the Racial Group) [95% Conf	fidence Interval]		•	
Consent Search (% of Stops)	1 (2.1%) [0.054% - 12%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	
All Searches (% of Stops)	14 (30%) [16% - 50%]	1 (20%) [0.51% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	4 (29%) [7.8% - 73%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 21)	3.5 (0.32 - 24)	NA	NA	NA	
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]				
Dog Sniff (% of Stops)	9 (19%) [8.8% - 36%]	0 (0%) [0% - 74%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	9 (100%) [46% - 100%]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	9 (100%) [46% - 100%]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	6 (67%) [24% - 100%]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1.5 (0.15 - 8.4)	NA	NA	NA	

Benchmark Type: Crash-based (283 crash reports used).
Primary Benchmark Area (City): Harrisburg.
51.6% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 58 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HARVARD POLICE Benchmark: Crash-base								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 1,855.	Total benchmark populatio	n: 18,018.			
Stops (% of Total)	1,055 (57%)	72 (3.9%)	716 (39%)	8 (0.4%)	2 (0.1%)	2 (0.1%)		
Benchmark (% of Total)	12,072 (67%)	386 (2.1%)	5,264 (29%)	246 (1.4%)	44 (0.2%)	6 (0.03%)		
Stop Rate (95% Confidence Interval)	0.087 (0.082 - 0.093)	0.19 (0.15 - 0.23)	0.14 (0.13 - 0.15)	0.03 (0.01 - 0.06)	0.045 (0.0055 - 0.16)	0.33 (0.04 - 1.2)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.4 - 3.3)	1.6 (1.4 - 1.8)	0.37 (0.15 - 0.79)	0.52 (0.063 - 1.9)	3.8 (0.45 - 15)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]			
Moving Violation	518 (49%) [45% - 54%]	34 (47%) [33% - 66%]	252 (35%) [31% - 40%]	4 (50%) [14% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]		
Equipment	163 (15%) [13% - 18%]	17 (24%) [14% - 38%]	276 (39%) [34% - 43%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Licensing/Registration	373 (35%) [32% - 39%]	21 (29%) [18% - 45%]	188 (26%) [23% - 30%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Commercial Vehicle	1 (0.095%) [0.0024% - 0.53%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 0.52%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	<u> </u>		
Verbal Warning	29 (2.7%) [1.8% - 3.9%]	1 (1.4%) [0.035% - 7.7%]	21 (2.9%) [1.8% - 4.5%]	1 (12%) [0.32% - 70%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]		
Written Warning	589 (56%) [51% - 61%]	46 (64%) [47% - 85%]	443 (62%) [56% - 68%]	5 (62%) [20% - 100%]	0 (0%) [0% - 100%]	2 (100%) [12% - 100%]		
Citation	437 (41%) [38% - 45%]	25 (35%) [22% - 51%]	252 (35%) [31% - 40%]	2 (25%) [3% - 90%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.54 - 1.3)	0.85 (0.72 - 0.99)	0.6 (0.073 - 2.2)	1.2 (0.03 - 6.8)	0 (0 - 4.5)		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	1 (0.095%) [0.0024% - 0.53%]	0 (0%) [0% - 5.1%]	7 (0.98%) [0.39% - 2%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	33 (3.1%) [2.2% - 4.4%]	5 (6.9%) [2.3% - 16%]	65 (9.1%) [7% - 12%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	12 (36%) [19% - 64%]	0 (0%) [0% - 74%]	22 (34%) [21% - 51%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.4)	0.93 (0.44 - 2.1)	NA	NA	NA		

Summary of Traffic Stops for 2023 - HARVARD POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Ever	nts - Number (Percentage for t	the Racial Group) [95% Confi	idence Interval]				
Consent Search (% of Stops)	0 (0%) [0% - 0.35%]	0 (0%) [0% - 5.1%]	1 (0.14%) [0.0035% - 0.78%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	43 (4.1%) [2.9% - 5.5%]	5 (6.9%) [2.3% - 16%]	58 (8.1%) [6.2% - 10%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (2.3%) [0.059% - 13%]	0 (0%) [0% - 74%]	3 (5.2%) [1.1% - 15%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 340)	2.2 (0.18 - 120)	NA	NA	NA		
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group) [[95% Confidence Interval]					
Dog Sniff (% of Stops)	2 (0.19%) [0.023% - 0.68%]	0 (0%) [0% - 5.1%]	0 (0%) [0% - 0.52%]	0 (0%) [0% - 46%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Crash-based (179 crash reports used).
Primary Benchmark Area (City): Harvard.
63.1% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 56 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HARVEY POI	LICE - INCOMPLETE STO	PS DATA SUBMITTED		Bend	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Rat	ios with 95% Confidence Int	ervals. Total stops: 37. Total	benchmark population: 136,	144.	<u>'</u>
Stops (% of Total)	3 (8.1%)	28 (76%)	6 (16%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	35,407 (26%)	72,502 (53%)	25,054 (18%)	2,754 (2%)	363 (0.3%)	64 (0.05%)
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0002)	0.0004 (0.0003 - 0.0006)	0.0002 (<0.0001 - 0.0005)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.06)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4.6 (1.4 - 23)	2.8 (0.6 - 17)	0 (0 - 31)	0 (0 - 240)	0 (0 - 1,300)
Panel: 2 Summary of Reas	on for Stop - Number (Percer	ntage of All Stops for the Ra	cial Group with the Noted Re	ason for Stop) [95% Confide	nce Interval]	<u>'</u>
Moving Violation	2 (67%) [8.1% - 100%]	18 (64%) [38% - 100%]	2 (33%) [4% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	1 (33%) [0.84% - 100%]	4 (14%) [3.9% - 37%]	3 (50%) [10% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	0 (0%) [0% - 100%]	6 (21%) [7.9% - 47%]	1 (17%) [0.42% - 93%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	ntage of All Stops for the Ra	acial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Verbal Warning	0 (0%) [0% - 100%]	2 (7.1%) [0.87% - 26%]	0 (0%) [0% - 61%]	0 [NA]	0 [NA]	0 [NA]
Citation	3 (100%) [21% - 100%]	26 (93%) [61% - 100%]	6 (100%) [37% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.28 - 4.8)	1 (0.21 - 6.2)	NA	NA	NA
(95% Confidence Interval)		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(/			

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Harvey.
11.8% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 13 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HARWOO	D HEIGHTS POLICE			В	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 992. To	otal benchmark population:	103,081.	'
Stops (% of Total)	578 (58%)	45 (4.5%)	278 (28%)	76 (7.7%)	9 (0.9%)	6 (0.6%)
Benchmark (% of Total)	63,628 (62%)	5,408 (5.2%)	24,108 (23%)	9,618 (9.3%)	275 (0.3%)	44 (0.04%)
Stop Rate (95% Confidence Interval)	0.009 (0.008 - 0.01)	0.008 (0.006 - 0.01)	0.012 (0.01 - 0.013)	0.008 (0.006 - 0.01)	0.03 (0.01 - 0.06)	0.14 (0.05 - 0.3)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.62 - 1.3)	1.3 (1.1 - 1.5)	0.87 (0.67 - 1.1)	3.6 (1.6 - 6.9)	15 (5.5 - 33)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted I	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	458 (79%) [72% - 87%]	28 (62%) [41% - 90%]	195 (70%) [61% - 81%]	61 (80%) [61% - 100%]	7 (78%) [31% - 100%]	6 (100%) [37% - 100%]
Equipment	54 (9.3%) [7% - 12%]	3 (6.7%) [1.4% - 19%]	27 (9.7%) [6.4% - 14%]	4 (5.3%) [1.4% - 13%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 61%]
Licensing/Registration	66 (11%) [8.8% - 15%]	14 (31%) [17% - 52%]	56 (20%) [15% - 26%]	11 (14%) [7.2% - 26%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	'
Verbal Warning	231 (40%) [35% - 45%]	23 (51%) [32% - 77%]	104 (37%) [31% - 45%]	39 (51%) [36% - 70%]	5 (56%) [18% - 100%]	2 (33%) [4% - 100%]
Written Warning	1 (0.17%) [0.0044% - 0.96%]	0 (0%) [0% - 8.2%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 41%]	0 (0%) [0% - 61%]
Citation	346 (60%) [54% - 67%]	22 (49%) [31% - 74%]	174 (63%) [54% - 73%]	37 (49%) [34% - 67%]	4 (44%) [12% - 100%]	4 (67%) [18% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.51 - 1.3)	1 (0.87 - 1.3)	0.81 (0.56 - 1.1)	0.74 (0.2 - 1.9)	1.1 (0.3 - 2.9)

Benchmark Type: Crash-based (408 crash reports used).
Primary Benchmark Area (City): Harwood Heights.
24.4% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 25 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HAVANA POLICE Benchmark: Crash-base								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 587. To	otal benchmark population:	5,521.			
Stops (% of Total)	573 (98%)	3 (0.5%)	5 (0.9%)	3 (0.5%)	1 (0.2%)	2 (0.3%)		
Benchmark (% of Total)	5,222 (95%)	119 (2.2%)	122 (2.2%)	41 (0.7%)	16 (0.3%)	1 (0.02%)		
Stop Rate (95% Confidence Interval)	0.11 (0.1 - 0.12)	0.03 (0.005 - 0.07)	0.04 (0.01 - 0.1)	0.073 (0.015 - 0.21)	0.062 (0.0016 - 0.35)	2 (0.24 - 7.2)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.23 (0.042 - 0.85)	0.37 (0.079 - 1.9)	0.67 (0.14 - 2)	0.57 (0.014 - 3.2)	18 (2.1 - 70)		
Panel: 2 Summary of Reas	on for Stop - Number (Pe	rcentage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]			
Moving Violation	187 (33%) [28% - 38%]	3 (100%) [21% - 100%]	2 (40%) [4.8% - 100%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Equipment	169 (29%) [25% - 34%]	0 (0%) [0% - 100%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]		
Licensing/Registration	216 (38%) [33% - 43%]	0 (0%) [0% - 100%]	2 (40%) [4.8% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]		
Commercial Vehicle	1 (0.17%) [0.0044% - 0.97%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]			
Verbal Warning	153 (27%) [23% - 31%]	1 (33%) [0.84% - 100%]	1 (20%) [0.51% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]		
Written Warning	2 (0.35%) [0.042% - 1.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Citation	418 (73%) [66% - 80%]	2 (67%) [8.1% - 100%]	4 (80%) [22% - 100%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.11 - 3.3)	1.1 (0.3 - 2.8)	0.46 (0.012 - 2.6)	0 (0 - 5.1)	0.69 (0.017 - 3.8)		
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	8 (1.4%) [0.6% - 2.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	398 (69%) [63% - 77%]	2 (67%) [8.1% - 100%]	4 (80%) [22% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]		
Contraband Found (% of All Searches)	9 (2.3%) [1% - 4.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 100)	0 (0 - 50)	NA	NA	0 (0 - 200)		

Summary of Traffic Sto	В	Benchmark: Crash-based*				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Con	fidence Interval]		
Consent Search (% of Stops)	4 (0.7%) [0.19% - 1.8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	396 (69%) [62% - 76%]	2 (67%) [8.1% - 100%]	4 (80%) [22% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]
Contraband Found (% of All Searches)	9 (2.3%) [1% - 4.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 100)	0 (0 - 50)	NA	NA	0 (0 - 200)

Benchmark Type: Crash-based (84 crash reports used).
Primary Benchmark Area (City): Havana.
62.4% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 43 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HAWTHO	RN WOODS POLICE			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,853.	Total benchmark population	n: 128,728.	·
Stops (% of Total)	1,877 (66%)	174 (6.1%)	587 (21%)	141 (4.9%)	70 (2.5%)	4 (0.1%)
Benchmark (% of Total)	91,292 (71%)	4,340 (3.4%)	21,222 (16%)	11,362 (8.8%)	419 (0.3%)	93 (0.07%)
Stop Rate (95% Confidence Interval)	0.021 (0.02 - 0.022)	0.04 (0.03 - 0.05)	0.028 (0.025 - 0.03)	0.012 (0.01 - 0.015)	0.17 (0.13 - 0.21)	0.043 (0.012 - 0.11)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.9 (1.5 - 2.6)	1.3 (1.1 - 1.6)	0.6 (0.49 - 0.73)	8.1 (6.2 - 10)	2.1 (0.56 - 5.5)
Panel: 2 Summary of Reas	on for Stop - Number (Pe	rcentage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	.
Moving Violation	1,559 (83%) [79% - 87%]	129 (74%) [62% - 88%]	472 (80%) [73% - 88%]	120 (85%) [71% - 100%]	58 (83%) [63% - 100%]	4 (100%) [27% - 100%]
Equipment	117 (6.2%) [5.2% - 7.5%]	18 (10%) [6.1% - 16%]	36 (6.1%) [4.3% - 8.5%]	13 (9.2%) [4.9% - 16%]	6 (8.6%) [3.1% - 19%]	0 (0%) [0% - 92%]
Licensing/Registration	200 (11%) [9.2% - 12%]	27 (16%) [10% - 23%]	79 (13%) [11% - 17%]	8 (5.7%) [2.4% - 11%]	6 (8.6%) [3.1% - 19%]	0 (0%) [0% - 92%]
Commercial Vehicle	1 (0.053%) [0.0013% - 0.3%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 0.63%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	<u>'</u>
Verbal Warning	1,297 (69%) [65% - 73%]	113 (65%) [54% - 78%]	356 (61%) [55% - 67%]	104 (74%) [60% - 89%]	50 (71%) [53% - 94%]	1 (25%) [0.63% - 100%]
Written Warning	11 (0.59%) [0.29% - 1%]	0 (0%) [0% - 2.1%]	3 (0.51%) [0.11% - 1.5%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 92%]
Citation	569 (30%) [28% - 33%]	61 (35%) [27% - 45%]	228 (39%) [34% - 44%]	37 (26%) [18% - 36%]	20 (29%) [17% - 44%]	3 (75%) [15% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.87 - 1.5)	1.3 (1.1 - 1.5)	0.87 (0.6 - 1.2)	0.94 (0.57 - 1.5)	2.5 (0.51 - 7.3)
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	1 (0.053%) [0.0013% - 0.3%]	0 (0%) [0% - 2.1%]	3 (0.51%) [0.11% - 1.5%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	8 (0.43%) [0.18% - 0.84%]	1 (0.57%) [0.015% - 3.2%]	9 (1.5%) [0.7% - 2.9%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	0 (0%) [0% - 46%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 41%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2023 - HAWTHORN WOODS POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	0 (0%) [0% - 0.2%]	1 (0.57%) [0.015% - 3.2%]	4 (0.68%) [0.19% - 1.7%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 92%]		
All Searches (% of Stops)	10 (0.53%) [0.26% - 0.98%]	0 (0%) [0% - 2.1%]	10 (1.7%) [0.82% - 3.1%]	1 (0.71%) [0.018% - 4%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 92%]		
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	ntage for the Racial Group) [95% Confidence Interval]					
Dog Sniff (% of Stops)	1 (0.053%) [0.0013% - 0.3%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 0.63%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 5.3%]	0 (0%) [0% - 92%]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Benchmark Type: Crash-based (172 crash reports used).
Primary Benchmark Area (City): Hawthorn Woods.
28.2% of the benchmark comes from zip codes within the primary area.
96.0% of the benchmark comes from zip codes within 27 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HAZEL CRE	ST POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence In	tervals. Total stops: 187. To	tal benchmark population: 10	00,455.	
Stops (% of Total)	13 (7%)	161 (86%)	11 (5.9%)	0 (0%)	0 (0%)	2 (1.1%)
Benchmark (% of Total)	31,298 (31%)	52,540 (52%)	14,186 (14%)	2,087 (2.1%)	280 (0.3%)	64 (0.06%)
Stop Rate (95% Confidence Interval)	0.0004 (0.0002 - 0.0007)	0.0031 (0.0026 - 0.0036)	0.0008 (0.0004 - 0.001)	0 (0 - 0.002)	0 (0 - 0.01)	0.031 (0.0038 - 0.11)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	7.4 (4.2 - 14)	1.9 (0.76 - 4.5)	0 (0 - 4.9)	0 (0 - 37)	75 (8.2 - 330)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted R	eason for Stop) [95% Confid	ence Interval]	:
Moving Violation	5 (38%) [12% - 90%]	97 (60%) [49% - 73%]	5 (45%) [15% - 100%]	0 [NA]	0 [NA]	1 (50%) [1.3% - 100%]
Equipment	3 (23%) [4.8% - 67%]	29 (18%) [12% - 26%]	1 (9.1%) [0.23% - 51%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Licensing/Registration	5 (38%) [12% - 90%]	35 (22%) [15% - 30%]	5 (45%) [15% - 100%]	0 [NA]	0 [NA]	1 (50%) [1.3% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted (Outcome of Stop) [95% Confi	dence Interval]	
Written Warning	9 (69%) [32% - 100%]	121 (75%) [62% - 90%]	10 (91%) [44% - 100%]	0 [NA]	0 [NA]	1 (50%) [1.3% - 100%]
Citation	4 (31%) [8.4% - 79%]	40 (25%) [18% - 34%]	1 (9.1%) [0.23% - 51%]	0 [NA]	0 [NA]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.29 - 3.1)	0.3 (0.006 - 3)	NA	NA	1.6 (0.033 - 16)
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial G	roup) [95% Confidence Inter	val]		
Consent Search (% of Stops)	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 34%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (15%) [1.9% - 56%]	2 (1.2%) [0.15% - 4.5%]	0 (0%) [0% - 34%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 39)	NA	NA	NA	NA

Summary of Traffic Stop	Summary of Traffic Stops for 2023 - HAZEL CREST POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 34%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	1 (7.7%) [0.19% - 43%]	2 (1.2%) [0.15% - 4.5%]	0 (0%) [0% - 34%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Hazel Crest.
10.6% of the benchmark comes from zip codes within the primary area.
96.7% of the benchmark comes from zip codes within 14 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HENDERSC	N COUNTY SHERIFF			Ben	chmark: Distance-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence In	ntervals. Total stops: 704. To	tal benchmark population:	32,427.	<u>'</u>
Stops (% of Total)	525 (75%)	95 (13%)	64 (9.1%)	19 (2.7%)	1 (0.1%)	0 (0%)
Benchmark (% of Total)	27,207 (84%)	1,897 (5.9%)	2,362 (7.3%)	784 (2.4%)	142 (0.4%)	35 (0.1%)
Stop Rate (95% Confidence Interval)	0.019 (0.018 - 0.021)	0.05 (0.04 - 0.06)	0.027 (0.021 - 0.035)	0.02 (0.01 - 0.04)	0.007 (0.0002 - 0.04)	0 (0 - 0.11)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.6 (2.1 - 3.2)	1.4 (1.1 - 1.8)	1.3 (0.75 - 2)	0.36 (0.0092 - 2)	0 (0 - 5.5)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	'
Moving Violation	513 (98%) [89% - 100%]	94 (99%) [80% - 100%]	63 (98%) [76% - 100%]	19 (100%) [60% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Equipment	10 (1.9%) [0.91% - 3.5%]	1 (1.1%) [0.027% - 5.9%]	1 (1.6%) [0.04% - 8.7%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	2 (0.38%) [0.046% - 1.4%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'
Written Warning	4 (0.76%) [0.21% - 2%]	0 (0%) [0% - 3.9%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 [NA]
Citation	521 (99%) [91% - 100%]	95 (100%) [81% - 100%]	64 (100%) [77% - 100%]	19 (100%) [60% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.8 - 1.3)	1 (0.76 - 1.3)	1 (0.6 - 1.6)	1 (0.025 - 5.6)	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Henderson.
55.5% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 303 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HENNING P	OLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence In	tervals. Total stops: 306. Tot	al benchmark population: 17,	304.	
Stops (% of Total)	217 (71%)	51 (17%)	37 (12%)	0 (0%)	0 (0%)	1 (0.3%)
Benchmark (% of Total)	13,638 (79%)	2,128 (12%)	929 (5.4%)	552 (3.2%)	49 (0.3%)	8 (0.05%)
Stop Rate (95% Confidence Interval)	0.016 (0.014 - 0.018)	0.024 (0.018 - 0.032)	0.04 (0.03 - 0.05)	0 (0 - 0.007)	0 (0 - 0.08)	0.12 (0.0032 - 0.7)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.1 - 2.1)	2.5 (1.7 - 3.6)	0 (0 - 0.42)	0 (0 - 4.8)	7.9 (0.2 - 44)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the Ra	acial Group with the Noted Re	eason for Stop) [95% Confide	nce Interval]	
Moving Violation	216 (100%) [87% - 100%]	49 (96%) [71% - 100%]	37 (100%) [70% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]
Licensing/Registration	1 (0.46%) [0.012% - 2.6%]	2 (3.9%) [0.47% - 14%]	0 (0%) [0% - 10%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Written Warning	1 (0.46%) [0.012% - 2.6%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 10%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Citation	216 (100%) [87% - 100%]	51 (100%) [74% - 100%]	37 (100%) [70% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.73 - 1.4)	1 (0.69 - 1.4)	NA	NA	1 (0.025 - 5.7)

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Henning.
1.1% of the benchmark comes from zip codes within the primary area.
95.8% of the benchmark comes from zip codes within 40 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HENRY COUNTY SHERIFF Benchmark							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 2,564.	Total benchmark population	n: 63,737.		
Stops (% of Total)	2,039 (80%)	271 (11%)	221 (8.6%)	14 (0.5%)	16 (0.6%)	3 (0.1%)	
Benchmark (% of Total)	55,869 (88%)	2,657 (4.2%)	3,956 (6.2%)	1,037 (1.6%)	180 (0.3%)	38 (0.06%)	
Stop Rate (95% Confidence Interval)	0.036 (0.035 - 0.038)	0.1 (0.09 - 0.11)	0.056 (0.049 - 0.064)	0.01 (0.007 - 0.02)	0.089 (0.051 - 0.14)	0.079 (0.016 - 0.23)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.5 - 3.2)	1.5 (1.3 - 1.8)	0.37 (0.2 - 0.62)	2.4 (1.4 - 4)	2.2 (0.45 - 6.3)	
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]		
Moving Violation	1,297 (64%) [60% - 67%]	170 (63%) [54% - 73%]	157 (71%) [60% - 83%]	13 (93%) [49% - 100%]	11 (69%) [34% - 100%]	3 (100%) [21% - 100%]	
Equipment	472 (23%) [21% - 25%]	64 (24%) [18% - 30%]	54 (24%) [18% - 32%]	1 (7.1%) [0.18% - 40%]	3 (19%) [3.9% - 55%]	0 (0%) [0% - 100%]	
Licensing/Registration	269 (13%) [12% - 15%]	37 (14%) [9.6% - 19%]	10 (4.5%) [2.2% - 8.3%]	0 (0%) [0% - 26%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 100%]	
Commercial Vehicle	1 (0.049%) [0.0012% - 0.27%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 26%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	'	
Verbal Warning	0 (0%) [0% - 0.18%]	0 (0%) [0% - 1.4%]	1 (0.45%) [0.011% - 2.5%]	0 (0%) [0% - 26%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	
Written Warning	1,461 (72%) [68% - 75%]	159 (59%) [50% - 69%]	136 (62%) [52% - 73%]	10 (71%) [34% - 100%]	11 (69%) [34% - 100%]	3 (100%) [21% - 100%]	
Citation	578 (28%) [26% - 31%]	112 (41%) [34% - 50%]	84 (38%) [30% - 47%]	4 (29%) [7.8% - 73%]	5 (31%) [10% - 73%]	0 (0%) [0% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.8)	1.3 (1.1 - 1.7)	1 (0.27 - 2.6)	1.1 (0.36 - 2.6)	0 (0 - 4.4)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	24 (1.2%) [0.75% - 1.8%]	4 (1.5%) [0.4% - 3.8%]	10 (4.5%) [2.2% - 8.3%]	1 (7.1%) [0.18% - 40%]	3 (19%) [3.9% - 55%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	136 (6.7%) [5.6% - 7.9%]	34 (13%) [8.7% - 18%]	23 (10%) [6.6% - 16%]	1 (7.1%) [0.18% - 40%]	4 (25%) [6.8% - 64%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	71 (52%) [41% - 66%]	16 (47%) [27% - 76%]	10 (43%) [21% - 80%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.49 - 1.6)	0.83 (0.38 - 1.6)	0 (0 - 7.3)	0 (0 - 1.8)	NA	

Summary of Traffic Stops for 2023 - HENRY COUNTY SHERIFF Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search	Events - Number (Percentage f	or the Racial Group) [95% Co	nfidence Interval]	<u>'</u>		
Consent Search (% of Stops)	16 (0.78%) [0.45% - 1.3%]	5 (1.8%) [0.6% - 4.3%]	4 (1.8%) [0.49% - 4.6%]	1 (7.1%) [0.18% - 40%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	121 (5.9%) [4.9% - 7.1%]	28 (10%) [6.9% - 15%]	19 (8.6%) [5.2% - 13%]	1 (7.1%) [0.18% - 40%]	2 (12%) [1.5% - 45%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	16 (13%) [7.6% - 21%]	3 (11%) [2.2% - 31%]	2 (11%) [1.3% - 38%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.15 - 2.8)	0.8 (0.089 - 3.4)	0 (0 - 31)	0 (0 - 16)	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (Percentage for the Racial Grou	p) [95% Confidence Interval]		'		
Dog Sniff (% of Stops)	55 (2.7%) [2% - 3.5%]	11 (4.1%) [2% - 7.3%]	6 (2.7%) [1% - 5.9%]	0 (0%) [0% - 26%]	1 (6.2%) [0.16% - 35%]	0 (0%) [0% - 100%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	41 (75%) [53% - 100%]	6 (55%) [20% - 100%]	4 (67%) [18% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	41 (75%) [53% - 100%]	6 (55%) [20% - 100%]	4 (67%) [18% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	22 (54%) [34% - 81%]	2 (33%) [4% - 100%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.62 (0.071 - 2.5)	0.47 (0.011 - 2.9)	NA	NA	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Henry.
73.1% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 173 miles of the primary area, including the primary area.

Summary of Traffic Stop	ps for 2023 - HENRY PO	LICE			Bene	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 46. Tot	al benchmark populatio	n: 6,170.	:
Stops (% of Total)	40 (87%)	1 (2.2%)	4 (8.7%)	0 (0%)	0 (0%)	1 (2.2%)
Benchmark (% of Total)	5,655 (92%)	180 (2.9%)	193 (3.1%)	124 (2%)	16 (0.3%)	2 (0.03%)
Stop Rate (95% Confidence Interval)	0.007 (0.005 - 0.01)	0.006 (0.0001 - 0.03)	0.02 (0.006 - 0.05)	0 (0 - 0.03)	0 (0 - 0.23)	0.5 (0.013 - 2.8)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.79 (0.019 - 4.6)	2.9 (0.76 - 8.1)	0 (0 - 4.4)	0 (0 - 34)	71 (1.7 - 420)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	Racial Group with the Noted F	Reason for Stop) [95% C	onfidence Interval]	
Moving Violation	31 (78%) [53% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]
Equipment	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Licensing/Registration	8 (20%) [8.6% - 39%]	0 (0%) [0% - 100%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Citation	40 (100%) [71% - 100%]	1 (100%) [2.5% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.025 - 5.9)	1 (0.26 - 2.8)	NA	NA	1 (0.025 - 5.9)

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Henry.
33.1% of the benchmark comes from zip codes within the primary area.
96.4% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - HERRIN POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 885. To	tal benchmark population	: 22,266.	·			
Stops (% of Total)	769 (87%)	81 (9.2%)	20 (2.3%)	13 (1.5%)	0 (0%)	2 (0.2%)			
Benchmark (% of Total)	20,185 (91%)	942 (4.2%)	669 (3%)	315 (1.4%)	142 (0.6%)	13 (0.06%)			
Stop Rate (95% Confidence Interval)	0.038 (0.035 - 0.041)	0.086 (0.068 - 0.11)	0.03 (0.02 - 0.05)	0.04 (0.02 - 0.07)	0 (0 - 0.03)	0.15 (0.019 - 0.56)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.3 (1.7 - 2.9)	0.78 (0.48 - 1.2)	1.1 (0.57 - 1.9)	0 (0 - 0.68)	4 (0.49 - 15)			
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]				
Moving Violation	446 (58%) [53% - 64%]	36 (44%) [31% - 62%]	7 (35%) [14% - 72%]	12 (92%) [48% - 100%]	0 [NA]	2 (100%) [12% - 100%]			
Equipment	156 (20%) [17% - 24%]	22 (27%) [17% - 41%]	4 (20%) [5.4% - 51%]	0 (0%) [0% - 28%]	0 [NA]	0 (0%) [0% - 100%]			
Licensing/Registration	167 (22%) [19% - 25%]	23 (28%) [18% - 43%]	9 (45%) [21% - 85%]	1 (7.7%) [0.19% - 43%]	0 [NA]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]				
Verbal Warning	333 (43%) [39% - 48%]	51 (63%) [47% - 83%]	11 (55%) [27% - 98%]	2 (15%) [1.9% - 56%]	0 [NA]	0 (0%) [0% - 100%]			
Written Warning	95 (12%) [10% - 15%]	13 (16%) [8.5% - 27%]	2 (10%) [1.2% - 36%]	3 (23%) [4.8% - 67%]	0 [NA]	0 (0%) [0% - 100%]			
Citation	341 (44%) [40% - 49%]	17 (21%) [12% - 34%]	7 (35%) [14% - 72%]	8 (62%) [27% - 100%]	0 [NA]	2 (100%) [12% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.47 (0.27 - 0.77)	0.79 (0.31 - 1.6)	1.4 (0.59 - 2.8)	NA	2.3 (0.27 - 8.2)			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·				
Consent Search (% of Stops)	9 (1.2%) [0.54% - 2.2%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 18%]	0 (0%) [0% - 28%]	0 [NA]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	31 (4%) [2.7% - 5.7%]	7 (8.6%) [3.5% - 18%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 28%]	0 [NA]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	10 (32%) [15% - 59%]	5 (71%) [23% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.59 - 7.1)	3.1 (0.071 - 22)	NA	NA	NA			

Summary of Traffic Stop	ps for 2023 - HERRIN PC	DLICE			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Eve	ents - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	3 (0.39%) [0.08% - 1.1%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 18%]	0 (0%) [0% - 28%]	0 [NA]	0 (0%) [0% - 100%]
All Searches (% of Stops)	26 (3.4%) [2.2% - 5%]	7 (8.6%) [3.5% - 18%]	1 (5%) [0.13% - 28%]	0 (0%) [0% - 28%]	0 [NA]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (12%) [2.4% - 34%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9)	0 (0 - 63)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Per	centage for the Racial Group) [95% Confidence Interval]	·		
Dog Sniff (% of Stops)	15 (2%) [1.1% - 3.2%]	4 (4.9%) [1.3% - 13%]	0 (0%) [0% - 18%]	0 (0%) [0% - 28%]	0 [NA]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	13 (87%) [46% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	13 (87%) [46% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	6 (46%) [17% - 100%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.11 - 6.1)	NA	NA	NA	NA

Benchmark Type: Crash-based (353 crash reports used).
Primary Benchmark Area (City): Herrin.
46.3% of the benchmark comes from zip codes within the primary area.
96.0% of the benchmark comes from zip codes within 26 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HERSCHER	POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	ic Stops, Rates, and Rate R	atios with 95% Confidence li	ntervals. Total stops: 94. Tot	al benchmark population: 1	5,300.	
Stops (% of Total)	87 (93%)	0 (0%)	7 (7.4%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	11,404 (75%)	2,036 (13%)	1,572 (10%)	239 (1.6%)	43 (0.3%)	6 (0.04%)
Stop Rate (95% Confidence Interval)	0.008 (0.006 - 0.009)	0 (0 - 0.002)	0.004 (0.002 - 0.009)	0 (0 - 0.02)	0 (0 - 0.09)	0 (0 - 0.61)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 0.24)	0.58 (0.23 - 1.3)	0 (0 - 2.1)	0 (0 - 11)	0 (0 - 82)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	leason for Stop) [95% Conf	idence Interval]	
Moving Violation	78 (90%) [71% - 100%]	0 [NA]	6 (86%) [31% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	5 (5.7%) [1.9% - 13%]	0 [NA]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	4 (4.6%) [1.3% - 12%]	0 [NA]	1 (14%) [0.36% - 80%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	•
Written Warning	67 (77%) [60% - 98%]	0 [NA]	6 (86%) [31% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	20 (23%) [14% - 36%]	0 [NA]	1 (14%) [0.36% - 80%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	0.62 (0.015 - 3.9)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Herscher.
8.0% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 44 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HEYWOR1	TH POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	c Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 361. To	tal benchmark population:	17,529.	
Stops (% of Total)	304 (84%)	30 (8.3%)	17 (4.7%)	7 (1.9%)	0 (0%)	3 (0.8%)
Benchmark (% of Total)	14,469 (83%)	1,213 (6.9%)	891 (5.1%)	886 (5.1%)	62 (0.4%)	8 (0.05%)
Stop Rate (95% Confidence Interval)	0.021 (0.019 - 0.024)	0.025 (0.017 - 0.035)	0.02 (0.01 - 0.03)	0.008 (0.003 - 0.02)	0 (0 - 0.06)	0.38 (0.077 - 1.1)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.78 - 1.7)	0.91 (0.52 - 1.5)	0.38 (0.15 - 0.78)	0 (0 - 2.8)	18 (3.7 - 53)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	172 (57%) [48% - 66%]	26 (87%) [57% - 100%]	12 (71%) [36% - 100%]	5 (71%) [23% - 100%]	0 [NA]	2 (67%) [8.1% - 100%]
Equipment	64 (21%) [16% - 27%]	0 (0%) [0% - 12%]	0 (0%) [0% - 22%]	1 (14%) [0.36% - 80%]	0 [NA]	0 (0%) [0% - 100%]
Licensing/Registration	68 (22%) [17% - 28%]	4 (13%) [3.6% - 34%]	5 (29%) [9.5% - 69%]	1 (14%) [0.36% - 80%]	0 [NA]	1 (33%) [0.84% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	'
Verbal Warning	173 (57%) [49% - 66%]	10 (33%) [16% - 61%]	7 (41%) [17% - 85%]	2 (29%) [3.5% - 100%]	0 [NA]	2 (67%) [8.1% - 100%]
Written Warning	8 (2.6%) [1.1% - 5.2%]	0 (0%) [0% - 12%]	0 (0%) [0% - 22%]	0 (0%) [0% - 53%]	0 [NA]	0 (0%) [0% - 100%]
Citation	123 (40%) [34% - 48%]	20 (67%) [41% - 100%]	10 (59%) [28% - 100%]	5 (71%) [23% - 100%]	0 [NA]	1 (33%) [0.84% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.97 - 2.7)	1.5 (0.68 - 2.8)	1.8 (0.56 - 4.2)	NA	0.82 (0.021 - 4.7)
Panel: 5 Summary of Drive	r or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	1 (0.33%) [0.0083% - 1.8%]	0 (0%) [0% - 12%]	0 (0%) [0% - 22%]	0 (0%) [0% - 53%]	0 [NA]	0 (0%) [0% - 100%]
All Searches (% of Stops)	2 (0.66%) [0.08% - 2.4%]	0 (0%) [0% - 12%]	0 (0%) [0% - 22%]	0 (0%) [0% - 53%]	0 [NA]	0 (0%) [0% - 100%]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Heyworth.
19.0% of the benchmark comes from zip codes within the primary area.
95.9% of the benchmark comes from zip codes within 25 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HICKORY HILLS POLICE Benchmark: Distance-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 2,408.	Total benchmark population	: 131,441.		
Stops (% of Total)	1,662 (69%)	466 (19%)	254 (11%)	21 (0.9%)	3 (0.1%)	2 (0.08%)	
Benchmark (% of Total)	69,804 (53%)	19,620 (15%)	36,529 (28%)	5,068 (3.9%)	370 (0.3%)	50 (0.04%)	
Stop Rate (95% Confidence Interval)	0.024 (0.023 - 0.025)	0.024 (0.022 - 0.026)	0.007 (0.006 - 0.008)	0.004 (0.003 - 0.006)	0.008 (0.002 - 0.02)	0.04 (0.0048 - 0.14)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1 (0.9 - 1.1)	0.29 (0.25 - 0.33)	0.17 (0.11 - 0.27)	0.34 (0.07 - 1)	1.7 (0.2 - 6.1)	
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	1,258 (76%) [72% - 80%]	301 (65%) [58% - 72%]	178 (70%) [60% - 81%]	16 (76%) [44% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	
Equipment	274 (16%) [15% - 19%]	104 (22%) [18% - 27%]	51 (20%) [15% - 26%]	5 (24%) [7.7% - 56%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Licensing/Registration	130 (7.8%) [6.5% - 9.3%]	61 (13%) [10% - 17%]	25 (9.8%) [6.4% - 15%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]		
Verbal Warning	531 (32%) [29% - 35%]	150 (32%) [27% - 38%]	111 (44%) [36% - 53%]	8 (38%) [16% - 75%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	
Written Warning	832 (50%) [47% - 54%]	216 (46%) [40% - 53%]	98 (39%) [31% - 47%]	11 (52%) [26% - 94%]	1 (33%) [0.84% - 100%]	2 (100%) [12% - 100%]	
Citation	299 (18%) [16% - 20%]	100 (21%) [17% - 26%]	45 (18%) [13% - 24%]	2 (9.5%) [1.2% - 34%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.94 - 1.5)	0.98 (0.7 - 1.4)	0.53 (0.064 - 1.9)	1.9 (0.047 - 10)	0 (0 - 10)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	7 (0.42%) [0.17% - 0.87%]	7 (1.5%) [0.6% - 3.1%]	3 (1.2%) [0.24% - 3.5%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	7 (0.42%) [0.17% - 0.87%]	7 (1.5%) [0.6% - 3.1%]	3 (1.2%) [0.24% - 3.5%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	2 (29%) [3.5% - 100%]	1 (14%) [0.36% - 80%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.0085 - 9.6)	1.2 (0.02 - 22)	NA	NA	NA	

Summary of Traffic Stops for 2023 - HICKORY HILLS POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]			
Consent Search (% of Stops)	2 (0.12%) [0.015% - 0.43%]	1 (0.21%) [0.0054% - 1.2%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	2 (0.12%) [0.015% - 0.43%]	1 (0.21%) [0.0054% - 1.2%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 18%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Hickory Hills.
8.2% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 13 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HIGHLAND PARK POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,434.	Total benchmark population	: 113,843.	·		
Stops (% of Total)	1,548 (64%)	233 (9.6%)	483 (20%)	157 (6.5%)	2 (0.08%)	11 (0.5%)		
Benchmark (% of Total)	77,677 (68%)	7,826 (6.9%)	19,194 (17%)	8,703 (7.6%)	346 (0.3%)	97 (0.09%)		
Stop Rate (95% Confidence Interval)	0.02 (0.019 - 0.021)	0.03 (0.026 - 0.034)	0.025 (0.023 - 0.028)	0.018 (0.015 - 0.021)	0.006 (0.0007 - 0.02)	0.11 (0.057 - 0.2)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.9)	1.3 (1.1 - 1.5)	0.91 (0.75 - 1.1)	0.29 (0.035 - 1.1)	5.7 (2.8 - 10)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·		
Moving Violation	1,261 (81%) [77% - 86%]	169 (73%) [62% - 84%]	371 (77%) [69% - 85%]	130 (83%) [69% - 98%]	1 (50%) [1.3% - 100%]	10 (91%) [44% - 100%]		
Equipment	177 (11%) [9.8% - 13%]	25 (11%) [6.9% - 16%]	47 (9.7%) [7.1% - 13%]	18 (11%) [6.8% - 18%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 34%]		
_icensing/Registration	108 (7%) [5.7% - 8.4%]	39 (17%) [12% - 23%]	64 (13%) [10% - 17%]	9 (5.7%) [2.6% - 11%]	0 (0%) [0% - 100%]	1 (9.1%) [0.23% - 51%]		
Commercial Vehicle	2 (0.13%) [0.016% - 0.47%]	0 (0%) [0% - 1.6%]	1 (0.21%) [0.0052% - 1.2%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 34%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	66 (4.3%) [3.3% - 5.4%]	14 (6%) [3.3% - 10%]	18 (3.7%) [2.2% - 5.9%]	11 (7%) [3.5% - 13%]	0 (0%) [0% - 100%]	1 (9.1%) [0.23% - 51%]		
Written Warning	1,201 (78%) [73% - 82%]	115 (49%) [41% - 59%]	279 (58%) [51% - 65%]	109 (69%) [57% - 84%]	2 (100%) [12% - 100%]	5 (45%) [15% - 100%]		
Citation	281 (18%) [16% - 20%]	104 (45%) [36% - 54%]	186 (39%) [33% - 44%]	37 (24%) [17% - 32%]	0 (0%) [0% - 100%]	5 (45%) [15% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	2.5 (1.9 - 3.1)	2.1 (1.8 - 2.6)	1.3 (0.9 - 1.8)	0 (0 - 10)	2.5 (0.81 - 5.9)		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	7 (0.45%) [0.18% - 0.93%]	2 (0.86%) [0.1% - 3.1%]	9 (1.9%) [0.85% - 3.5%]	1 (0.64%) [0.016% - 3.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 34%]		
All Searches (% of Stops)	12 (0.78%) [0.4% - 1.4%]	12 (5.2%) [2.7% - 9%]	18 (3.7%) [2.2% - 5.9%]	2 (1.3%) [0.15% - 4.6%]	0 (0%) [0% - 100%]	2 (18%) [2.2% - 66%]		
Contraband Found % of All Searches)	9 (75%) [34% - 100%]	11 (92%) [46% - 100%]	15 (83%) [47% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	2 (100%) [12% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.46 - 3.3)	1.1 (0.46 - 2.9)	0.67 (0.015 - 4.8)	NA	1.3 (0.14 - 6.4)		

Summary of Traffic Stops for 2023 - HIGHLAND PARK POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage for t	the Racial Group) [95% Conf	idence Interval]				
Consent Search (% of Stops)	4 (0.26%) [0.07% - 0.66%]	5 (2.1%) [0.7% - 5%]	8 (1.7%) [0.72% - 3.3%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 34%]		
All Searches (% of Stops)	9 (0.58%) [0.27% - 1.1%]	12 (5.2%) [2.7% - 9%]	18 (3.7%) [2.2% - 5.9%]	3 (1.9%) [0.39% - 5.6%]	0 (0%) [0% - 100%]	2 (18%) [2.2% - 66%]		
Contraband Found (% of All Searches)	2 (22%) [2.7% - 80%]	2 (17%) [2% - 60%]	2 (11%) [1.3% - 40%]	0 (0%) [0% - 100%]	0 [NA]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.054 - 10)	0.5 (0.036 - 6.9)	0 (0 - 16)	NA	0 (0 - 24)		
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group) [95% Confidence Interval]					
Contraband Found (% of Vehicle Searches, preceding row)	0 [NA]	1 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Crash-based (482 crash reports used).
Primary Benchmark Area (City): Highland Park.
33.5% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 34 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - HIGHLAND POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 960. To	otal benchmark population:	18,156.	·			
Stops (% of Total)	913 (95%)	32 (3.3%)	10 (1%)	4 (0.4%)	0 (0%)	1 (0.1%)			
Benchmark (% of Total)	16,942 (93%)	441 (2.4%)	268 (1.5%)	432 (2.4%)	66 (0.4%)	7 (0.04%)			
Stop Rate (95% Confidence Interval)	0.054 (0.05 - 0.058)	0.073 (0.05 - 0.1)	0.04 (0.02 - 0.07)	0.009 (0.003 - 0.02)	0 (0 - 0.06)	0.14 (0.0036 - 0.8)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.76 - 2.4)	0.69 (0.32 - 1.3)	0.17 (0.047 - 0.44)	0 (0 - 1)	2.7 (0.067 - 15)			
Panel: 2 Summary of Reas	on for Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	idence Interval]	·			
Moving Violation	264 (29%) [26% - 33%]	3 (9.4%) [1.9% - 27%]	3 (30%) [6.2% - 88%]	2 (50%) [6.1% - 100%]	0 [NA]	0 (0%) [0% - 100%]			
Equipment	250 (27%) [24% - 31%]	9 (28%) [13% - 53%]	3 (30%) [6.2% - 88%]	1 (25%) [0.63% - 100%]	0 [NA]	0 (0%) [0% - 100%]			
Licensing/Registration	394 (43%) [39% - 48%]	20 (62%) [38% - 97%]	4 (40%) [11% - 100%]	1 (25%) [0.63% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]			
Commercial Vehicle	5 (0.55%) [0.18% - 1.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]			
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]				
Verbal Warning	774 (85%) [79% - 91%]	20 (62%) [38% - 97%]	7 (70%) [28% - 100%]	4 (100%) [27% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]			
Written Warning	5 (0.55%) [0.18% - 1.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]			
Citation	134 (15%) [12% - 17%]	12 (38%) [19% - 66%]	3 (30%) [6.2% - 88%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	2.6 (1.3 - 4.6)	2 (0.42 - 6.1)	0 (0 - 6.4)	NA	0 (0 - 25)			
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]					
Consent Search (% of Stops)	13 (1.4%) [0.76% - 2.4%]	3 (9.4%) [1.9% - 27%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]			
All Searches (% of Stops)	24 (2.6%) [1.7% - 3.9%]	3 (9.4%) [1.9% - 27%]	0 (0%) [0% - 37%]	1 (25%) [0.63% - 100%]	0 [NA]	0 (0%) [0% - 100%]			
Contraband Found (% of All Searches)	13 (54%) [29% - 93%]	2 (67%) [8.1% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.13 - 5.4)	NA	0 (0 - 7.9)	NA	NA			

Summary of Traffic Stop	os for 2023 - HIGHLAND F	POLICE			Ве	nchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]		
Consent Search (% of Stops)	7 (0.77%) [0.31% - 1.6%]	2 (6.2%) [0.76% - 23%]	0 (0%) [0% - 37%]	1 (25%) [0.63% - 100%]	0 [NA]	0 (0%) [0% - 100%]
All Searches (% of Stops)	13 (1.4%) [0.76% - 2.4%]	3 (9.4%) [1.9% - 27%]	0 (0%) [0% - 37%]	1 (25%) [0.63% - 100%]	0 [NA]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 170)	NA	13 (0.17 - 1,000)	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	entage for the Racial Group) [95% Confidence Interval]			
Dog Sniff (% of Stops)	8 (0.88%) [0.38% - 1.7%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	8 (100%) [43% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	3 (38%) [7.7% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (231 crash reports used).
Primary Benchmark Area (City): Highland.
64.5% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 23 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps tor 2023 - HIGHWOO	D POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence I	ntervals. Total stops: 189. To	tal benchmark population: 44	l,618.	
Stops (% of Total)	130 (69%)	7 (3.7%)	49 (26%)	3 (1.6%)	0 (0%)	0 (0%)
Benchmark (% of Total)	32,574 (73%)	1,618 (3.6%)	5,792 (13%)	4,474 (10%)	126 (0.3%)	34 (0.08%)
Stop Rate (95% Confidence Interval)	0.004 (0.003 - 0.005)	0.004 (0.002 - 0.009)	0.008 (0.006 - 0.01)	0.0007 (0.0001 - 0.002)	0 (0 - 0.03)	0 (0 - 0.11)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.43 - 2.3)	2.1 (1.5 - 3)	0.17 (0.034 - 0.5)	0 (0 - 7.4)	0 (0 - 28)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confid	ence Interval]	:
Moving Violation	124 (95%) [79% - 100%]	6 (86%) [31% - 100%]	43 (88%) [64% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]
Equipment	1 (0.77%) [0.019% - 4.3%]	0 (0%) [0% - 53%]	3 (6.1%) [1.3% - 18%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	5 (3.8%) [1.2% - 9%]	1 (14%) [0.36% - 80%]	3 (6.1%) [1.3% - 18%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Confi	dence Interval]	
Verbal Warning	121 (93%) [77% - 100%]	7 (100%) [40% - 100%]	46 (94%) [69% - 100%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]
Citation	9 (6.9%) [3.2% - 13%]	0 (0%) [0% - 53%]	3 (6.1%) [1.3% - 18%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.4)	0.88 (0.15 - 3.5)	0 (0 - 22)	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		•
All Searches (% of Stops)	0 (0%) [0% - 2.8%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 7.5%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Highwood.
8.4% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 14 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HILLSBORO POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 644. To	tal benchmark population:	10,221.	·	
Stops (% of Total)	612 (95%)	19 (3%)	7 (1.1%)	6 (0.9%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	9,349 (91%)	552 (5.4%)	245 (2.4%)	54 (0.5%)	19 (0.2%)	2 (0.02%)	
Stop Rate (95% Confidence Interval)	0.065 (0.06 - 0.071)	0.03 (0.02 - 0.05)	0.03 (0.01 - 0.06)	0.11 (0.041 - 0.24)	0 (0 - 0.19)	0 (0 - 1.8)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.53 (0.31 - 0.86)	0.44 (0.17 - 0.92)	1.7 (0.59 - 4)	0 (0 - 3)	0 (0 - 29)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]		
Moving Violation	381 (62%) [56% - 69%]	11 (58%) [29% - 100%]	5 (71%) [23% - 100%]	5 (83%) [27% - 100%]	0 [NA]	0 [NA]	
Equipment	134 (22%) [18% - 26%]	7 (37%) [15% - 76%]	1 (14%) [0.36% - 80%]	1 (17%) [0.42% - 93%]	0 [NA]	0 [NA]	
Licensing/Registration	97 (16%) [13% - 19%]	1 (5.3%) [0.13% - 29%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]		
Verbal Warning	376 (61%) [55% - 68%]	16 (84%) [48% - 100%]	5 (71%) [23% - 100%]	3 (50%) [10% - 100%]	0 [NA]	0 [NA]	
Written Warning	65 (11%) [8.2% - 14%]	0 (0%) [0% - 19%]	0 (0%) [0% - 53%]	1 (17%) [0.42% - 93%]	0 [NA]	0 [NA]	
Citation	171 (28%) [24% - 32%]	3 (16%) [3.3% - 46%]	2 (29%) [3.5% - 100%]	2 (33%) [4% - 100%]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.57 (0.12 - 1.7)	1 (0.12 - 3.8)	1.2 (0.14 - 4.4)	NA	NA	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racia	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	13 (2.1%) [1.1% - 3.6%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	23 (3.8%) [2.4% - 5.6%]	0 (0%) [0% - 19%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	13 (57%) [30% - 97%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1.8 (0.042 - 12)	NA	NA	NA	

Summary of Traffic Stops for 2023 - HILLSBORO POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	5 (0.82%) [0.27% - 1.9%]	0 (0%) [0% - 19%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 [NA]	0 [NA]		
All Searches (% of Stops)	9 (1.5%) [0.67% - 2.8%]	0 (0%) [0% - 19%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 61%]	0 [NA]	0 [NA]		
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	ntage for the Racial Group) [95% Confidence Interval]					
Dog Sniff (% of Stops)	4 (0.65%) [0.18% - 1.7%]	0 (0%) [0% - 19%]	0 (0%) [0% - 53%]	0 (0%) [0% - 61%]	0 [NA]	0 [NA]		
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Crash-based (100 crash reports used).
Primary Benchmark Area (City): Hillsboro.
53.0% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 41 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HILLSIDE	POLICE			I	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 2,565.	Total benchmark population	: 122,521.	
Stops (% of Total)	612 (24%)	1,096 (43%)	803 (31%)	46 (1.8%)	6 (0.2%)	2 (0.08%)
Benchmark (% of Total)	48,629 (40%)	33,465 (27%)	34,570 (28%)	5,535 (4.5%)	288 (0.2%)	34 (0.03%)
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.014)	0.033 (0.031 - 0.035)	0.023 (0.022 - 0.025)	0.008 (0.006 - 0.01)	0.02 (0.008 - 0.05)	0.059 (0.0071 - 0.21)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.6 (2.2 - 3.1)	1.8 (1.6 - 2.2)	0.66 (0.47 - 0.91)	1.7 (0.6 - 3.7)	4.7 (0.56 - 17)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Conf	dence Interval]	·
Moving Violation	416 (68%) [62% - 75%]	587 (54%) [49% - 58%]	466 (58%) [53% - 64%]	27 (59%) [39% - 85%]	4 (67%) [18% - 100%]	1 (50%) [1.3% - 100%]
Equipment	31 (5.1%) [3.4% - 7.2%]	70 (6.4%) [5% - 8.1%]	48 (6%) [4.4% - 7.9%]	5 (11%) [3.5% - 25%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Licensing/Registration	165 (27%) [23% - 31%]	439 (40%) [36% - 44%]	286 (36%) [32% - 40%]	14 (30%) [17% - 51%]	2 (33%) [4% - 100%]	1 (50%) [1.3% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.6%]	0 (0%) [0% - 0.34%]	3 (0.37%) [0.077% - 1.1%]	0 (0%) [0% - 8%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Citation	612 (100%) [92% - 100%]	1,096 (100%) [94% - 100%]	803 (100%) [93% - 100%]	46 (100%) [73% - 100%]	6 (100%) [37% - 100%]	2 (100%) [12% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.9 - 1.1)	1 (0.9 - 1.1)	1 (0.72 - 1.4)	1 (0.37 - 2.2)	1 (0.12 - 3.6)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	1 (0.16%) [0.0041% - 0.91%]	0 (0%) [0% - 0.34%]	0 (0%) [0% - 0.46%]	0 (0%) [0% - 8%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (0.16%) [0.0041% - 0.91%]	0 (0%) [0% - 0.34%]	0 (0%) [0% - 0.46%]	0 (0%) [0% - 8%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	2 [NA]	6 [NA]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA

Summary of Traffic Stops for 2023 - HILLSIDE POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	1 (0.16%) [0.0041% - 0.91%]	1 (0.091%) [0.0023% - 0.51%]	1 (0.12%) [0.0032% - 0.69%]	0 (0%) [0% - 8%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	1 (0.16%) [0.0041% - 0.91%]	1 (0.091%) [0.0023% - 0.51%]	0 (0%) [0% - 0.46%]	0 (0%) [0% - 8%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	2 [NA]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA		

Benchmark Type: Crash-based (384 crash reports used).
Primary Benchmark Area (City): Hillside.
14.5% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 25 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HINCKLEY POLICE Benchmark: Distance-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 197. To	otal benchmark population: 22	2,697.	:	
Stops (% of Total)	137 (70%)	19 (9.6%)	40 (20%)	1 (0.5%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	16,217 (71%)	1,503 (6.6%)	3,867 (17%)	1,024 (4.5%)	71 (0.3%)	15 (0.07%)	
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.01)	0.01 (0.008 - 0.02)	0.01 (0.0074 - 0.014)	0.001 (<0.0001 - 0.005)	0 (0 - 0.05)	0 (0 - 0.25)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.87 - 2.4)	1.2 (0.84 - 1.8)	0.12 (0.0029 - 0.65)	0 (0 - 6.2)	0 (0 - 30)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confid	ence Interval]	:	
Moving Violation	94 (69%) [55% - 84%]	13 (68%) [36% - 100%]	30 (75%) [51% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Equipment	22 (16%) [10% - 24%]	2 (11%) [1.3% - 38%]	7 (18%) [7% - 36%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Licensing/Registration	21 (15%) [9.5% - 23%]	4 (21%) [5.7% - 54%]	3 (7.5%) [1.5% - 22%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Confi	dence Interval]		
Verbal Warning	4 (2.9%) [0.8% - 7.5%]	0 (0%) [0% - 19%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Written Warning	69 (50%) [39% - 64%]	13 (68%) [36% - 100%]	17 (42%) [25% - 68%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Citation	64 (47%) [36% - 60%]	6 (32%) [12% - 69%]	22 (55%) [34% - 83%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.68 (0.24 - 1.6)	1.2 (0.69 - 1.9)	0 (0 - 8.1)	NA	NA	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		:	
Consent Search (% of Stops)	5 (3.6%) [1.2% - 8.5%]	0 (0%) [0% - 19%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	16 (12%) [6.7% - 19%]	1 (5.3%) [0.13% - 29%]	2 (5%) [0.61% - 18%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	14 (88%) [48% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.027 - 7.5)	1.1 (0.13 - 5)	NA	NA	NA	

Summary of Traffic Sto	ps for 2023 - HINCKLE		Benchmark: Distance-based*			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Con	fidence Interval]		
Consent Search (% of Stops)	1 (0.73%) [0.018% - 4.1%]	0 (0%) [0% - 19%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
All Searches (% of Stops)	6 (4.4%) [1.6% - 9.5%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	2 (33%) [4% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3 (0.051 - 58)	NA	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Hinckley.
9.5% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HINSDALE POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	ntervals. Total stops: 4,676.	Total benchmark population	: 124,314.		
Stops (% of Total)	3,023 (65%)	666 (14%)	751 (16%)	234 (5%)	2 (0.04%)	0 (0%)	
Benchmark (% of Total)	86,380 (69%)	8,548 (6.9%)	16,811 (14%)	12,091 (9.7%)	362 (0.3%)	122 (0.1%)	
Stop Rate (95% Confidence Interval)	0.035 (0.034 - 0.036)	0.078 (0.072 - 0.084)	0.045 (0.042 - 0.048)	0.019 (0.017 - 0.022)	0.006 (0.0007 - 0.02)	0 (0 - 0.03)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.2 (1.8 - 2.7)	1.3 (1.1 - 1.5)	0.55 (0.48 - 0.64)	0.16 (0.019 - 0.57)	0 (0 - 0.89)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	2,616 (87%) [83% - 90%]	487 (73%) [67% - 80%]	571 (76%) [70% - 83%]	206 (88%) [76% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	
Equipment	219 (7.2%) [6.3% - 8.3%]	84 (13%) [10% - 16%]	86 (11%) [9.2% - 14%]	19 (8.1%) [4.9% - 13%]	1 (50%) [1.3% - 100%]	0 [NA]	
Licensing/Registration	188 (6.2%) [5.4% - 7.2%]	95 (14%) [12% - 17%]	94 (13%) [10% - 15%]	9 (3.8%) [1.8% - 7.3%]	0 (0%) [0% - 100%]	0 [NA]	
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]		
Verbal Warning	143 (4.7%) [4% - 5.6%]	25 (3.8%) [2.4% - 5.5%]	23 (3.1%) [1.9% - 4.6%]	17 (7.3%) [4.2% - 12%]	0 (0%) [0% - 100%]	0 [NA]	
Written Warning	1,947 (64%) [62% - 67%]	406 (61%) [55% - 67%]	438 (58%) [53% - 64%]	156 (67%) [57% - 78%]	1 (50%) [1.3% - 100%]	0 [NA]	
Citation	933 (31%) [29% - 33%]	235 (35%) [31% - 40%]	290 (39%) [34% - 43%]	61 (26%) [20% - 33%]	1 (50%) [1.3% - 100%]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.99 - 1.3)	1.3 (1.1 - 1.4)	0.84 (0.64 - 1.1)	1.6 (0.041 - 9)	NA	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	5 (0.17%) [0.054% - 0.39%]	11 (1.7%) [0.82% - 3%]	10 (1.3%) [0.64% - 2.4%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 100%]	0 [NA]	
All Searches (% of Stops)	42 (1.4%) [1% - 1.9%]	39 (5.9%) [4.2% - 8%]	46 (6.1%) [4.5% - 8.2%]	2 (0.85%) [0.1% - 3.1%]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	17 (40%) [24% - 65%]	21 (54%) [33% - 82%]	27 (59%) [39% - 85%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.67 - 2.7)	1.5 (0.76 - 2.8)	1.2 (0.03 - 7.9)	NA	NA	

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - HINSDALE POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]					
Consent Search (% of Stops)	13 (0.43%) [0.23% - 0.74%]	9 (1.4%) [0.62% - 2.6%]	11 (1.5%) [0.73% - 2.6%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 100%]	0 [NA]			
All Searches (% of Stops)	39 (1.3%) [0.92% - 1.8%]	32 (4.8%) [3.3% - 6.8%]	43 (5.7%) [4.1% - 7.7%]	2 (0.85%) [0.1% - 3.1%]	0 (0%) [0% - 100%]	0 [NA]			
Contraband Found (% of All Searches)	2 (5.1%) [0.62% - 19%]	4 (12%) [3.4% - 32%]	7 (16%) [6.5% - 34%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.4 (0.35 - 27)	3.2 (0.6 - 31)	0 (0 - 100)	NA	NA			

Benchmark Type: Crash-based (558 crash reports used).
Primary Benchmark Area (City): Hinsdale.
24.9% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 29 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HODGKINS	POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence In	tervals. Total stops: 1,491. To	otal benchmark population	290,683.	
Stops (% of Total)	1,014 (68%)	231 (15%)	213 (14%)	29 (1.9%)	4 (0.3%)	0 (0%)
Benchmark (% of Total)	145,568 (50%)	44,335 (15%)	83,809 (29%)	16,123 (5.5%)	727 (0.3%)	121 (0.04%)
Stop Rate (95% Confidence Interval)	0.007 (0.0065 - 0.0074)	0.0052 (0.0046 - 0.0059)	0.0025 (0.0022 - 0.0029)	0.002 (0.001 - 0.003)	0.006 (0.001 - 0.01)	0 (0 - 0.03)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.75 (0.65 - 0.86)	0.36 (0.31 - 0.42)	0.26 (0.17 - 0.37)	0.79 (0.21 - 2)	0 (0 - 4.4)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the Ra	icial Group with the Noted Re	eason for Stop) [95% Confid	dence Interval]	·
Moving Violation	732 (72%) [67% - 78%]	172 (74%) [64% - 86%]	172 (81%) [69% - 94%]	22 (76%) [48% - 100%]	2 (50%) [6.1% - 100%]	0 [NA]
Equipment	155 (15%) [13% - 18%]	38 (16%) [12% - 23%]	22 (10%) [6.5% - 16%]	5 (17%) [5.6% - 40%]	0 (0%) [0% - 92%]	0 [NA]
Licensing/Registration	124 (12%) [10% - 15%]	20 (8.7%) [5.3% - 13%]	17 (8%) [4.6% - 13%]	2 (6.9%) [0.84% - 25%]	1 (25%) [0.63% - 100%]	0 [NA]
Commercial Vehicle	3 (0.3%) [0.061% - 0.86%]	1 (0.43%) [0.011% - 2.4%]	2 (0.94%) [0.11% - 3.4%]	0 (0%) [0% - 13%]	1 (25%) [0.63% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the R	acial Group with the Noted C	utcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	776 (77%) [71% - 82%]	168 (73%) [62% - 85%]	158 (74%) [63% - 87%]	22 (76%) [48% - 100%]	1 (25%) [0.63% - 100%]	0 [NA]
Written Warning	59 (5.8%) [4.4% - 7.5%]	9 (3.9%) [1.8% - 7.4%]	16 (7.5%) [4.3% - 12%]	3 (10%) [2.1% - 30%]	1 (25%) [0.63% - 100%]	0 [NA]
Citation	179 (18%) [15% - 20%]	54 (23%) [18% - 31%]	39 (18%) [13% - 25%]	4 (14%) [3.8% - 35%]	2 (50%) [6.1% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.96 - 1.8)	1 (0.71 - 1.5)	0.78 (0.21 - 2)	2.8 (0.34 - 10)	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial G	roup) [95% Confidence Inter	val]		
Consent Search (% of Stops)	2 (0.2%) [0.024% - 0.71%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 13%]	0 (0%) [0% - 92%]	0 [NA]
All Searches (% of Stops)	12 (1.2%) [0.61% - 2.1%]	2 (0.87%) [0.1% - 3.1%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 13%]	0 (0%) [0% - 92%]	0 [NA]
Contraband Found (% of All Searches)	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 230)	NA	NA	NA	NA

Summary of Traffic Stop	Summary of Traffic Stops for 2023 - HODGKINS POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Ever	nts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	2 (0.2%) [0.024% - 0.71%]	0 (0%) [0% - 1.6%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 13%]	0 (0%) [0% - 92%]	0 [NA]		
All Searches (% of Stops)	11 (1.1%) [0.54% - 1.9%]	5 (2.2%) [0.7% - 5.1%]	1 (0.47%) [0.012% - 2.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 92%]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Hodgkins.
8.0% of the benchmark comes from zip codes within the primary area.
95.9% of the benchmark comes from zip codes within 16 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - HOFFMAN ESTATES POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 6,959.	Total benchmark population	: 223,298.	·		
Stops (% of Total)	2,623 (38%)	871 (13%)	2,046 (29%)	1,354 (19%)	25 (0.4%)	40 (0.6%)		
Benchmark (% of Total)	123,331 (55%)	12,689 (5.7%)	50,019 (22%)	36,392 (16%)	750 (0.3%)	117 (0.05%)		
Stop Rate (95% Confidence Interval)	0.021 (0.02 - 0.022)	0.069 (0.064 - 0.073)	0.041 (0.039 - 0.043)	0.037 (0.035 - 0.039)	0.03 (0.02 - 0.05)	0.34 (0.24 - 0.47)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.2 (2.9 - 3.6)	1.9 (1.8 - 2.1)	1.7 (1.6 - 1.9)	1.6 (1 - 2.3)	16 (11 - 22)		
Panel: 2 Summary of Reas	son for Stop - Number (Per	rcentage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·		
Moving Violation	1,652 (63%) [60% - 66%]	483 (55%) [51% - 61%]	1,197 (59%) [55% - 62%]	920 (68%) [64% - 72%]	18 (72%) [43% - 100%]	28 (70%) [47% - 100%]		
Equipment	456 (17%) [16% - 19%]	189 (22%) [19% - 25%]	479 (23%) [21% - 26%]	263 (19%) [17% - 22%]	4 (16%) [4.4% - 41%]	6 (15%) [5.5% - 33%]		
Licensing/Registration	513 (20%) [18% - 21%]	199 (23%) [20% - 26%]	369 (18%) [16% - 20%]	171 (13%) [11% - 15%]	3 (12%) [2.5% - 35%]	6 (15%) [5.5% - 33%]		
Commercial Vehicle	2 (0.076%) [0.0092% - 0.28%]	0 (0%) [0% - 0.42%]	1 (0.049%) [0.0012% - 0.27%]	0 (0%) [0% - 0.27%]	0 (0%) [0% - 15%]	0 (0%) [0% - 9.2%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	1,471 (56%) [53% - 59%]	471 (54%) [49% - 59%]	1,033 (50%) [47% - 54%]	707 (52%) [48% - 56%]	13 (52%) [28% - 89%]	20 (50%) [31% - 77%]		
Written Warning	30 (1.1%) [0.77% - 1.6%]	10 (1.1%) [0.55% - 2.1%]	16 (0.78%) [0.45% - 1.3%]	14 (1%) [0.57% - 1.7%]	0 (0%) [0% - 15%]	0 (0%) [0% - 9.2%]		
Citation	1,122 (43%) [40% - 45%]	390 (45%) [40% - 49%]	997 (49%) [46% - 52%]	633 (47%) [43% - 51%]	12 (48%) [25% - 84%]	20 (50%) [31% - 77%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.93 - 1.2)	1.1 (1 - 1.2)	1.1 (0.99 - 1.2)	1.1 (0.58 - 2)	1.2 (0.71 - 1.8)		
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	17 (0.65%) [0.38% - 1%]	15 (1.7%) [0.96% - 2.8%]	24 (1.2%) [0.75% - 1.7%]	0 (0%) [0% - 0.27%]	0 (0%) [0% - 15%]	0 (0%) [0% - 9.2%]		
All Searches (% of Stops)	50 (1.9%) [1.4% - 2.5%]	55 (6.3%) [4.8% - 8.2%]	128 (6.3%) [5.2% - 7.4%]	4 (0.3%) [0.08% - 0.76%]	0 (0%) [0% - 15%]	3 (7.5%) [1.5% - 22%]		
Contraband Found (% of All Searches)	25 (50%) [32% - 74%]	14 (25%) [14% - 43%]	54 (42%) [32% - 55%]	2 (50%) [6.1% - 100%]	0 [NA]	3 (100%) [21% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.51 (0.24 - 1)	0.84 (0.52 - 1.4)	1 (0.11 - 4)	NA	2 (0.39 - 6.6)		

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - HOFFMAN ESTATES POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage f	for the Racial Group) [95% Co	nfidence Interval]	'			
Consent Search (% of Stops)	13 (0.5%) [0.26% - 0.85%]	16 (1.8%) [1% - 3%]	36 (1.8%) [1.2% - 2.4%]	0 (0%) [0% - 0.27%]	0 (0%) [0% - 15%]	1 (2.5%) [0.063% - 14%]		
All Searches (% of Stops)	42 (1.6%) [1.2% - 2.2%]	51 (5.9%) [4.4% - 7.7%]	130 (6.4%) [5.3% - 7.5%]	4 (0.3%) [0.08% - 0.76%]	0 (0%) [0% - 15%]	3 (7.5%) [1.5% - 22%]		
Contraband Found (% of All Searches)	3 (7.1%) [1.5% - 21%]	2 (3.9%) [0.47% - 14%]	9 (6.9%) [3.2% - 13%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.55 (0.046 - 4.8)	0.97 (0.24 - 5.6)	0 (0 - 25)	NA	0 (0 - 34)		

Benchmark Type: Crash-based (902 crash reports used).
Primary Benchmark Area (City): Hoffman Estates.
28.5% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 24 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HOMER PO	LICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence Int	ervals. Total stops: 146. Total	al benchmark population: 8,5	57.	
Stops (% of Total)	119 (82%)	13 (8.9%)	10 (6.8%)	4 (2.7%)	0 (0%)	0 (0%)
Benchmark (% of Total)	6,730 (79%)	818 (9.6%)	368 (4.3%)	612 (7.2%)	25 (0.3%)	4 (0.05%)
Stop Rate (95% Confidence Interval)	0.018 (0.015 - 0.021)	0.02 (0.008 - 0.03)	0.03 (0.01 - 0.05)	0.007 (0.002 - 0.02)	0 (0 - 0.15)	0 (0 - 0.92)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.46 - 1.6)	1.5 (0.72 - 2.9)	0.37 (0.099 - 0.97)	0 (0 - 8.5)	0 (0 - 53)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the Ra	cial Group with the Noted Re	eason for Stop) [95% Confide	nce Interval]	
Moving Violation	114 (96%) [79% - 100%]	13 (100%) [53% - 100%]	10 (100%) [48% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	5 (4.2%) [1.4% - 9.8%]	0 (0%) [0% - 28%]	0 (0%) [0% - 37%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the Ra	acial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	-
Citation	119 (100%) [83% - 100%]	13 (100%) [53% - 100%]	10 (100%) [48% - 100%]	4 (100%) [27% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.52 - 1.8)	1 (0.47 - 1.9)	1 (0.27 - 2.6)	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Homer.
16.8% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 21 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - HOMETOWN POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence	Intervals. Total stops: 4,805. To	otal benchmark population	: 443,344.				
Stops (% of Total)	1,320 (27%)	1,830 (38%)	1,592 (33%)	39 (0.8%)	8 (0.2%)	16 (0.3%)			
Benchmark (% of Total)	179,147 (40%)	122,723 (28%)	127,359 (29%)	12,691 (2.9%)	1,261 (0.3%)	163 (0.04%)			
Stop Rate (95% Confidence Interval)	0.0074 (0.007 - 0.0078)	0.015 (0.014 - 0.016)	0.0125 (0.0119 - 0.0131)	0.003 (0.002 - 0.004)	0.006 (0.003 - 0.01)	0.098 (0.056 - 0.16)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.5 - 2.7)	1.7 (1.4 - 2.1)	0.42 (0.27 - 0.63)	0.86 (0.37 - 1.7)	13 (7.3 - 23)			
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted Re	eason for Stop) [95% Confi	dence Interval]	.			
Moving Violation	908 (69%) [64% - 73%]	1,007 (55%) [52% - 59%]	979 (61%) [58% - 65%]	25 (64%) [41% - 95%]	7 (88%) [35% - 100%]	6 (38%) [14% - 82%]			
Equipment	159 (12%) [10% - 14%]	311 (17%) [15% - 19%]	293 (18%) [16% - 21%]	10 (26%) [12% - 47%]	0 (0%) [0% - 46%]	5 (31%) [10% - 73%]			
Licensing/Registration	167 (13%) [11% - 15%]	477 (26%) [24% - 29%]	254 (16%) [14% - 18%]	4 (10%) [2.8% - 26%]	1 (12%) [0.32% - 70%]	5 (31%) [10% - 73%]			
Commercial Vehicle	86 (6.5%) [5.2% - 8%]	35 (1.9%) [1.3% - 2.7%]	66 (4.1%) [3.2% - 5.3%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 23%]			
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted C	outcome of Stop) [95% Con	fidence Interval]	<u>'</u>			
Verbal Warning	403 (31%) [28% - 34%]	626 (34%) [32% - 37%]	397 (25%) [23% - 28%]	19 (49%) [29% - 76%]	2 (25%) [3% - 90%]	8 (50%) [22% - 99%]			
Written Warning	110 (8.3%) [6.8% - 10%]	99 (5.4%) [4.4% - 6.6%]	76 (4.8%) [3.8% - 6%]	3 (7.7%) [1.6% - 22%]	0 (0%) [0% - 46%]	2 (12%) [1.5% - 45%]			
Citation	807 (61%) [57% - 66%]	1,105 (60%) [57% - 64%]	1,119 (70%) [66% - 75%]	17 (44%) [25% - 70%]	6 (75%) [28% - 100%]	6 (38%) [14% - 82%]			
Citation Ratio vs White (95% Confidence Interval)	1.0	0.99 (0.9 - 1.1)	1.1 (1 - 1.3)	0.71 (0.41 - 1.1)	1.2 (0.45 - 2.7)	0.61 (0.22 - 1.3)			
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inter	val]	·				
Consent Search (% of Stops)	12 (0.91%) [0.47% - 1.6%]	28 (1.5%) [1% - 2.2%]	40 (2.5%) [1.8% - 3.4%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 23%]			
All Searches (% of Stops)	15 (1.1%) [0.64% - 1.9%]	38 (2.1%) [1.5% - 2.9%]	49 (3.1%) [2.3% - 4.1%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 23%]			
Contraband Found (% of All Searches)	3 (20%) [4.1% - 58%]	7 (18%) [7.4% - 38%]	12 (24%) [13% - 43%]	0 [NA]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.21 - 5.5)	1.2 (0.33 - 6.8)	NA	NA	NA			

Summary of Traffic Stops for 2023 - HOMETOWN POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Ev	rents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	·		
Consent Search (% of Stops)	13 (0.98%) [0.52% - 1.7%]	26 (1.4%) [0.93% - 2.1%]	41 (2.6%) [1.8% - 3.5%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 23%]	
All Searches (% of Stops)	16 (1.2%) [0.69% - 2%]	31 (1.7%) [1.2% - 2.4%]	50 (3.1%) [2.3% - 4.1%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 23%]	
Contraband Found (% of All Searches)	2 (12%) [1.5% - 45%]	3 (9.7%) [2% - 28%]	5 (10%) [3.2% - 23%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.77 (0.089 - 9.3)	0.8 (0.13 - 8.4)	NA	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	rcentage for the Racial Group	p) [95% Confidence Interval]	-			
Dog Sniff (% of Stops)	4 (0.3%) [0.083% - 0.78%]	3 (0.16%) [0.034% - 0.48%]	5 (0.31%) [0.1% - 0.73%]	0 (0%) [0% - 9.5%]	0 (0%) [0% - 46%]	0 (0%) [0% - 23%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (75%) [15% - 100%]	2 (67%) [8.1% - 100%]	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	2 (50%) [6.1% - 100%]	2 (67%) [8.1% - 100%]	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]	4 (80%) [22% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.0085 - 9.6)	0.8 (0.11 - 8.8)	NA	NA	NA	

Benchmark Type: Crash-based (137 crash reports used).
Primary Benchmark Area (City): Hometown.
10.9% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 47 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HOMEWOOD POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 4,541.	Total benchmark population	n: 82,890.	·	
Stops (% of Total)	469 (10%)	3,697 (81%)	340 (7.5%)	17 (0.4%)	13 (0.3%)	5 (0.1%)	
Benchmark (% of Total)	24,642 (30%)	47,428 (57%)	8,906 (11%)	1,550 (1.9%)	264 (0.3%)	100 (0.1%)	
Stop Rate (95% Confidence Interval)	0.019 (0.017 - 0.021)	0.078 (0.075 - 0.081)	0.038 (0.034 - 0.042)	0.01 (0.006 - 0.02)	0.05 (0.03 - 0.08)	0.05 (0.016 - 0.12)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4.1 (3.4 - 4.9)	2 (1.6 - 2.5)	0.58 (0.32 - 0.96)	2.6 (1.4 - 4.5)	2.6 (0.84 - 6.3)	
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]		
Moving Violation	187 (40%) [34% - 46%]	1,503 (41%) [39% - 43%]	174 (51%) [44% - 59%]	13 (76%) [41% - 100%]	7 (54%) [22% - 100%]	2 (40%) [4.8% - 100%]	
Equipment	78 (17%) [13% - 21%]	633 (17%) [16% - 19%]	51 (15%) [11% - 20%]	1 (5.9%) [0.15% - 33%]	4 (31%) [8.4% - 79%]	1 (20%) [0.51% - 100%]	
Licensing/Registration	204 (43%) [38% - 50%]	1,559 (42%) [40% - 44%]	115 (34%) [28% - 41%]	2 (12%) [1.4% - 42%]	2 (15%) [1.9% - 56%]	2 (40%) [4.8% - 100%]	
Commercial Vehicle	0 (0%) [0% - 0.79%]	2 (0.054%) [0.0066% - 0.2%]	0 (0%) [0% - 1.1%]	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]		
Written Warning	250 (53%) [47% - 60%]	1,703 (46%) [44% - 48%]	170 (50%) [43% - 58%]	7 (41%) [17% - 85%]	10 (77%) [37% - 100%]	2 (40%) [4.8% - 100%]	
Citation	219 (47%) [41% - 53%]	1,994 (54%) [52% - 56%]	170 (50%) [43% - 58%]	10 (59%) [28% - 100%]	3 (23%) [4.8% - 67%]	3 (60%) [12% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.3)	1.1 (0.87 - 1.3)	1.3 (0.6 - 2.4)	0.49 (0.1 - 1.5)	1.3 (0.26 - 3.8)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	1 (0.21%) [0.0054% - 1.2%]	34 (0.92%) [0.64% - 1.3%]	0 (0%) [0% - 1.1%]	0 (0%) [0% - 22%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	
All Searches (% of Stops)	3 (0.64%) [0.13% - 1.9%]	86 (2.3%) [1.9% - 2.9%]	3 (0.88%) [0.18% - 2.6%]	0 (0%) [0% - 22%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	35 (41%) [28% - 57%]	3 (100%) [21% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA	

Summary of Traffic Stops for 2023 - HOMEWOOD POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]			
Consent Search (% of Stops)	1 (0.21%) [0.0054% - 1.2%]	35 (0.95%) [0.66% - 1.3%]	1 (0.29%) [0.0074% - 1.6%]	0 (0%) [0% - 22%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	
All Searches (% of Stops)	3 (0.64%) [0.13% - 1.9%]	88 (2.4%) [1.9% - 2.9%]	5 (1.5%) [0.48% - 3.4%]	0 (0%) [0% - 22%]	0 (0%) [0% - 28%]	0 (0%) [0% - 74%]	
Contraband Found (% of All Searches)	0 (0%) [0% - 100%]	5 (5.7%) [1.8% - 13%]	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA	

Benchmark Type: Crash-based (242 crash reports used).
Primary Benchmark Area (City): Homewood.
24.0% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - HOOPESTON POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 798. To	tal benchmark populati	on: 5,781.	·			
Stops (% of Total)	671 (84%)	46 (5.8%)	79 (9.9%)	0 (0%)	2 (0.3%)	0 (0%)			
Benchmark (% of Total)	5,086 (88%)	262 (4.5%)	296 (5.1%)	111 (1.9%)	26 (0.4%)	0 (0%)			
Stop Rate (95% Confidence Interval)	0.13 (0.12 - 0.14)	0.18 (0.13 - 0.23)	0.27 (0.21 - 0.33)	0 (0 - 0.03)	0.077 (0.0093 - 0.28)	NA			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.88 - 2)	2 (1.5 - 2.6)	0 (0 - 0.26)	0.58 (0.07 - 2.1)	NA			
Panel: 2 Summary of Reas	son for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% C	onfidence Interval]				
Moving Violation	285 (42%) [38% - 48%]	19 (41%) [25% - 65%]	32 (41%) [28% - 57%]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]			
Equipment	300 (45%) [40% - 50%]	19 (41%) [25% - 65%]	38 (48%) [34% - 66%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]			
Licensing/Registration	86 (13%) [10% - 16%]	8 (17%) [7.5% - 34%]	9 (11%) [5.2% - 22%]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]			
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	e Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]				
Verbal Warning	549 (82%) [75% - 89%]	32 (70%) [48% - 98%]	63 (80%) [61% - 100%]	0 [NA]	2 (100%) [12% - 100%]	0 [NA]			
Written Warning	3 (0.45%) [0.092% - 1.3%]	0 (0%) [0% - 8%]	0 (0%) [0% - 4.7%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]			
Citation	119 (18%) [15% - 21%]	14 (30%) [17% - 51%]	16 (20%) [12% - 33%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.91 - 3)	1.1 (0.63 - 1.9)	NA	0 (0 - 11)	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numi	ber (Percentage for the Racia	al Group) [95% Confidence Inte	rval]		·			
Consent Search (% of Stops)	3 (0.45%) [0.092% - 1.3%]	0 (0%) [0% - 8%]	0 (0%) [0% - 4.7%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]			
All Searches (% of Stops)	21 (3.1%) [1.9% - 4.8%]	6 (13%) [4.8% - 28%]	6 (7.6%) [2.8% - 17%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]			
Contraband Found (% of All Searches)	9 (43%) [20% - 81%]	0 (0%) [0% - 61%]	1 (17%) [0.42% - 93%]	0 [NA]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1.8)	0.39 (0.0089 - 2.8)	NA	NA	NA			

Summary of Traffic Stops for 2023 - HOOPESTON POLICE Benchmark: Crash-bas								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	2 (0.3%) [0.036% - 1.1%]	0 (0%) [0% - 8%]	0 (0%) [0% - 4.7%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	5 (0.75%) [0.24% - 1.7%]	2 (4.3%) [0.53% - 16%]	3 (3.8%) [0.78% - 11%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]		
Contraband Found (% of All Searches)	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 97)	0 (0 - 65)	NA	NA	NA		

Benchmark Type: Crash-based (69 crash reports used).
Primary Benchmark Area (City): Hoopeston.
66.7% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 43 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - HOPEDALE POLICE Benchmark: Distance-based*								
White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 2. Total b	enchmark population: 14,520).				
2 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)			
12,995 (89%)	794 (5.5%)	407 (2.8%)	268 (1.8%)	48 (0.3%)	8 (0.06%)			
0.0002 (<0.0001 - 0.0006)	0 (0 - 0.005)	0 (0 - 0.009)	0 (0 - 0.01)	0 (0 - 0.08)	0 (0 - 0.46)			
1.0	0 (0 - 87)	0 (0 - 170)	0 (0 - 260)	0 (0 - 1,400)	0 (0 - 8,600)			
on for Stop - Number (Percer	ntage of All Stops for the Rac	ial Group with the Noted Rea	ason for Stop) [95% Confider	ice Interval]				
2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]			
ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Ou	tcome of Stop) [95% Confide	ence Interval]				
2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]			
	White c Stops, Rates, and Rate Rat 2 (100%) 12,995 (89%) 0.0002 (<0.0001 - 0.0006) 1.0 on for Stop - Number (Percer 2 (100%) [12% - 100%] ome of Stop - Number (Perce 2 (100%)	White Black or African American	White Black or African American Hispanic or Latino c Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 2. Total b 2 (100%) 0 (0%) 0 (0%) 12,995 (89%) 794 (5.5%) 407 (2.8%) 0.0002 (<0.0001 - 0.0006)	White Black or African American Hispanic or Latino Asian c Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 2. Total benchmark population: 14,520 2 (100%) 0 (0%) 0 (0%) 12,995 (89%) 794 (5.5%) 407 (2.8%) 268 (1.8%) 0.0002 (<0.0001 - 0.0006)	White Black or African American Hispanic or Latino Asian American Indian or Alaska Native c Stops, Rates, and Rate Ratios with 95% Confidence Intervals. Total stops: 2. Total benchmark population: 14,520. 2 (100%) 0 (0%) 0 (0%) 0 (0%) 0 (0%) 12,995 (89%) 794 (5.5%) 407 (2.8%) 268 (1.8%) 48 (0.3%) 0.0002 (<0.0001 - 0.006)			

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Hopedale.
7.5% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 26 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HUDSON PO	LICE			Bend	hmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Inte	ervals. Total stops: 29. Total	benchmark population: 16,92	20.	
Stops (% of Total)	27 (93%)	1 (3.4%)	1 (3.4%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	13,821 (82%)	1,483 (8.8%)	769 (4.5%)	796 (4.7%)	46 (0.3%)	5 (0.03%)
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.003)	0.0007 (<0.0001 - 0.004)	0.001 (<0.0001 - 0.007)	0 (0 - 0.005)	0 (0 - 0.08)	0 (0 - 0.74)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.35 (0.0084 - 2.1)	0.67 (0.016 - 4)	0 (0 - 2.5)	0 (0 - 44)	0 (0 - 400)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Rac	cial Group with the Noted Re	eason for Stop) [95% Confider	nce Interval]	
Moving Violation	23 (85%) [54% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	4 (15%) [4% - 38%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Verbal Warning	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	14 (52%) [28% - 87%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	12 (44%) [23% - 78%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.2 (0.053 - 15)	0 (0 - 9.7)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Hudson.
12.0% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 13 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HUNTLEY	POLICE				Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 3,790.	Total benchmark population	: 73,490.	
Stops (% of Total)	2,818 (74%)	202 (5.3%)	605 (16%)	157 (4.1%)	2 (0.05%)	6 (0.2%)
Benchmark (% of Total)	55,274 (75%)	3,450 (4.7%)	10,414 (14%)	4,120 (5.6%)	204 (0.3%)	28 (0.04%)
Stop Rate (95% Confidence Interval)	0.051 (0.049 - 0.053)	0.06 (0.05 - 0.07)	0.058 (0.054 - 0.063)	0.038 (0.032 - 0.045)	0.01 (0.001 - 0.04)	0.21 (0.079 - 0.47)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.93 - 1.4)	1.1 (0.99 - 1.3)	0.75 (0.62 - 0.9)	0.19 (0.023 - 0.7)	4.2 (1.5 - 9.3)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	•
Moving Violation	1,629 (58%) [55% - 61%]	112 (55%) [46% - 67%]	351 (58%) [52% - 64%]	111 (71%) [58% - 85%]	0 (0%) [0% - 100%]	5 (83%) [27% - 100%]
Equipment	285 (10%) [9% - 11%]	28 (14%) [9.2% - 20%]	86 (14%) [11% - 18%]	14 (8.9%) [4.9% - 15%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
Licensing/Registration	901 (32%) [30% - 34%]	62 (31%) [24% - 39%]	166 (27%) [23% - 32%]	32 (20%) [14% - 29%]	2 (100%) [12% - 100%]	1 (17%) [0.42% - 93%]
Commercial Vehicle	3 (0.11%) [0.022% - 0.31%]	0 (0%) [0% - 1.8%]	2 (0.33%) [0.04% - 1.2%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'
Verbal Warning	10 (0.35%) [0.17% - 0.65%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 0.61%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
Written Warning	1,623 (58%) [55% - 60%]	112 (55%) [46% - 67%]	306 (51%) [45% - 57%]	77 (49%) [39% - 61%]	1 (50%) [1.3% - 100%]	6 (100%) [37% - 100%]
Citation	1,185 (42%) [40% - 45%]	90 (45%) [36% - 55%]	299 (49%) [44% - 55%]	80 (51%) [40% - 63%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 61%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.85 - 1.3)	1.2 (1 - 1.3)	1.2 (0.95 - 1.5)	1.2 (0.03 - 6.6)	0 (0 - 1.5)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	6 (0.21%) [0.078% - 0.46%]	3 (1.5%) [0.31% - 4.3%]	2 (0.33%) [0.04% - 1.2%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	30 (1.1%) [0.72% - 1.5%]	5 (2.5%) [0.8% - 5.8%]	7 (1.2%) [0.47% - 2.4%]	1 (0.64%) [0.016% - 3.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]
Contraband Found (% of All Searches)	14 (47%) [26% - 78%]	1 (20%) [0.51% - 100%]	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0[NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.43 (0.01 - 2.8)	0.92 (0.17 - 3.3)	0 (0 - 9)	NA	NA

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - HUNTLEY POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	er or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	6 (0.21%) [0.078% - 0.46%]	1 (0.5%) [0.013% - 2.8%]	1 (0.17%) [0.0042% - 0.92%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
All Searches (% of Stops)	25 (0.89%) [0.57% - 1.3%]	4 (2%) [0.54% - 5.1%]	10 (1.7%) [0.79% - 3%]	1 (0.64%) [0.016% - 3.5%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		
Contraband Found (% of All Searches)	3 (12%) [2.5% - 35%]	0 (0%) [0% - 92%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 15)	0 (0 - 6)	0 (0 - 60)	NA	NA		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	1 (0.035%) [0.0009% - 0.2%]	0 (0%) [0% - 1.8%]	0 (0%) [0% - 0.61%]	0 (0%) [0% - 2.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 61%]		

Benchmark Type: Crash-based (342 crash reports used).
Primary Benchmark Area (City): Huntley.
32.5% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 38 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - HUTSONV	ILLE POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	c Stops, Rates, and Rate I	Ratios with 95% Confidence I	ntervals. Total stops: 15. Total	al benchmark population: 5,9	20.	:
Stops (% of Total)	13 (87%)	2 (13%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	5,484 (93%)	256 (4.3%)	118 (2%)	44 (0.7%)	16 (0.3%)	2 (0.03%)
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.004)	0.008 (0.0009 - 0.03)	0 (0 - 0.03)	0 (0 - 0.08)	0 (0 - 0.23)	0 (0 - 1.8)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.3 (0.36 - 15)	0 (0 - 15)	0 (0 - 41)	0 (0 - 110)	0 (0 - 900)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confid	ence Interval]	
Moving Violation	11 (85%) [42% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Equipment	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	1 (7.7%) [0.19% - 43%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Confi	dence Interval]	
Written Warning	10 (77%) [37% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation	3 (23%) [4.8% - 67%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	4.3 (0.36 - 38)	NA	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	2 (15%) [1.9% - 56%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	2 (15%) [1.9% - 56%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 5 Summary of Drive	r or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	2 (15%) [1.9% - 56%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	2 (15%) [1.9% - 56%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Hutsonville.
14.5% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 32 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - ILLINOIS CENTRAL COLLEGE POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 7. Total b	enchmark population: 110,00	08.			
Stops (% of Total)	7 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	95,796 (87%)	7,380 (6.7%)	3,818 (3.5%)	2,595 (2.4%)	362 (0.3%)	57 (0.05%)		
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0002)	0 (0 - 0.0005)	0 (0 - 0.001)	0 (0 - 0.001)	0 (0 - 0.01)	0 (0 - 0.06)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 9.1)	0 (0 - 17)	0 (0 - 26)	0 (0 - 180)	0 (0 - 1,200)		
Panel: 2 Summary of Reason	on for Stop - Number (Percer	tage of All Stops for the Rac	cial Group with the Noted Rea	ason for Stop) [95% Confider	ce Interval]			
Moving Violation	7 (100%) [40% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]								
Verbal Warning	7 (100%) [40% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Crash-based (662 crash reports used).
Primary Benchmark Area (City): East Peoria.
27.8% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 93 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ILLINOIS CC	MMERCE COMMISSION	POLICE		E	Benchmark: Crash-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence In	tervals. Total stops: 2,544. To	otal benchmark population	1: 9,545,503.	<u>'</u>
Stops (% of Total)	1,697 (67%)	418 (16%)	395 (16%)	33 (1.3%)	0 (0%)	1 (0.04%)
Benchmark (% of Total)	5,032,339 (53%)	1,882,882 (20%)	2,013,515 (21%)	580,686 (6.1%)	30,536 (0.3%)	5,545 (0.06%)
Stop Rate (95% Confidence Interval)	0.0003 (0.0003 - 0.0004)	0.0002 (0.0002 - 0.0002)	0.0002 (0.0002 - 0.0002)	<0.0001 (<0.0001 - <0.0001)	0 (0 - 0.0001)	0.0002 (<0.0001 - 0.001)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.66 (0.59 - 0.73)	0.58 (0.52 - 0.65)	0.17 (0.12 - 0.24)	0 (0 - 0.36)	0.53 (0.014 - 3)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Re	eason for Stop) [95% Conf	idence Interval]	
Moving Violation	7 (0.41%) [0.17% - 0.85%]	5 (1.2%) [0.39% - 2.8%]	0 (0%) [0% - 0.93%]	0 (0%) [0% - 11%]	0 [NA]	0 (0%) [0% - 100%]
Equipment	1 (0.059%) [0.0015% - 0.33%]	1 (0.24%) [0.0061% - 1.3%]	0 (0%) [0% - 0.93%]	0 (0%) [0% - 11%]	0 [NA]	0 (0%) [0% - 100%]
Licensing/Registration	2 (0.12%) [0.014% - 0.43%]	0 (0%) [0% - 0.88%]	1 (0.25%) [0.0064% - 1.4%]	0 (0%) [0% - 11%]	0 [NA]	0 (0%) [0% - 100%]
Commercial Vehicle	1,687 (99%) [95% - 100%]	412 (99%) [89% - 100%]	394 (100%) [90% - 100%]	33 (100%) [69% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted O	utcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	71 (4.2%) [3.3% - 5.3%]	16 (3.8%) [2.2% - 6.2%]	16 (4.1%) [2.3% - 6.6%]	2 (6.1%) [0.73% - 22%]	0 [NA]	0 (0%) [0% - 100%]
Written Warning	22 (1.3%) [0.81% - 2%]	18 (4.3%) [2.6% - 6.8%]	17 (4.3%) [2.5% - 6.9%]	0 (0%) [0% - 11%]	0 [NA]	0 (0%) [0% - 100%]
Citation	1,604 (95%) [90% - 99%]	384 (92%) [83% - 100%]	362 (92%) [82% - 100%]	31 (94%) [64% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.97 (0.87 - 1.1)	0.97 (0.86 - 1.1)	0.99 (0.67 - 1.4)	NA	1.1 (0.027 - 5.9)

Benchmark Type: Crash-based (136,011 crash reports used).
Primary Benchmark Area (State): Illinois.
95.8% of the benchmark comes from zip codes within the primary area.
98.9% of the benchmark comes from zip codes within 400 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - ILLINOIS DEPARTMENT OF NATURAL RESOURCES POLICE Benchmark: Crash-b							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence	Intervals. Total stops: 1,500.	Total benchmark populatio	n: 9,544,393.		
Stops (% of Total)	1,161 (77%)	141 (9.4%)	152 (10%)	40 (2.7%)	4 (0.3%)	2 (0.1%)	
Benchmark (% of Total)	5,031,754 (53%)	1,882,663 (20%)	2,013,281 (21%)	580,619 (6.1%)	30,532 (0.3%)	5,544 (0.06%)	
Stop Rate (95% Confidence Interval)	0.0002 (0.0002 - 0.0002)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0.0001 (<0.0001 - 0.0003)	0.0004 (<0.0001 - 0.001)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.32 (0.27 - 0.39)	0.33 (0.27 - 0.39)	0.3 (0.21 - 0.41)	0.57 (0.15 - 1.5)	1.6 (0.19 - 5.7)	
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]		
Moving Violation	951 (82%) [77% - 87%]	109 (77%) [63% - 93%]	114 (75%) [62% - 90%]	36 (90%) [63% - 100%]	4 (100%) [27% - 100%]	2 (100%) [12% - 100%]	
Equipment	82 (7.1%) [5.6% - 8.8%]	11 (7.8%) [3.9% - 14%]	17 (11%) [6.5% - 18%]	3 (7.5%) [1.5% - 22%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	
Licensing/Registration	123 (11%) [8.8% - 13%]	21 (15%) [9.2% - 23%]	21 (14%) [8.6% - 21%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	
Commercial Vehicle	5 (0.43%) [0.14% - 1%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]		
Verbal Warning	31 (2.7%) [1.8% - 3.8%]	6 (4.3%) [1.6% - 9.3%]	1 (0.66%) [0.017% - 3.7%]	3 (7.5%) [1.5% - 22%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	
Written Warning	635 (55%) [51% - 59%]	66 (47%) [36% - 60%]	57 (38%) [28% - 49%]	16 (40%) [23% - 65%]	1 (25%) [0.63% - 100%]	0 (0%) [0% - 100%]	
Citation	495 (43%) [39% - 47%]	69 (49%) [38% - 62%]	94 (62%) [50% - 76%]	21 (52%) [32% - 80%]	3 (75%) [15% - 100%]	2 (100%) [12% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.88 - 1.5)	1.5 (1.2 - 1.8)	1.2 (0.76 - 1.9)	1.8 (0.36 - 5.2)	2.3 (0.28 - 8.5)	
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	rval]	·		
Consent Search (% of Stops)	21 (1.8%) [1.1% - 2.8%]	7 (5%) [2% - 10%]	10 (6.6%) [3.2% - 12%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	31 (2.7%) [1.8% - 3.8%]	8 (5.7%) [2.4% - 11%]	13 (8.6%) [4.6% - 15%]	1 (2.5%) [0.063% - 14%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	21 (68%) [42% - 100%]	2 (25%) [3% - 90%]	9 (69%) [32% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.37 (0.042 - 1.5)	1 (0.41 - 2.3)	1.5 (0.036 - 9.2)	NA	NA	

Summary of Traffic Stop	os for 2023 - ILLINOIS DE	PARTMENT OF NATURAL	RESOURCES POLICE		Ве	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Even	s - Number (Percentage for t	he Racial Group) [95% Confi	idence Interval]		:
Consent Search (% of Stops)	9 (0.78%) [0.35% - 1.5%]	5 (3.5%) [1.2% - 8.3%]	2 (1.3%) [0.16% - 4.8%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	11 (0.95%) [0.47% - 1.7%]	7 (5%) [2% - 10%]	4 (2.6%) [0.72% - 6.7%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	6 (55%) [20% - 100%]	1 (14%) [0.36% - 80%]	1 (25%) [0.63% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.26 (0.0057 - 2.2)	0.46 (0.01 - 3.8)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	ntage for the Racial Group) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (0.086%) [0.0022% - 0.48%]	0 (0%) [0% - 2.6%]	0 (0%) [0% - 2.4%]	0 (0%) [0% - 9.2%]	0 (0%) [0% - 92%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (136,011 crash reports used).
Primary Benchmark Area (State): Illinois.
95.8% of the benchmark comes from zip codes within the primary area.
98.9% of the benchmark comes from zip codes within 400 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - ILLINOIS STATE POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence Ir	ntervals. Total stops: 297,957.	Total benchmark populatio	n: 10,964,288.			
Stops (% of Total)	175,159 (59%)	80,898 (27%)	32,215 (11%)	7,759 (2.6%)	1,315 (0.4%)	611 (0.2%)		
Benchmark (% of Total)	6,185,575 (56%)	2,174,085 (20%)	1,922,319 (18%)	634,404 (5.8%)	41,285 (0.4%)	6,620 (0.06%)		
Stop Rate (95% Confidence Interval)	0.0283 (0.0282 - 0.0285)	0.0372 (0.037 - 0.0375)	0.0168 (0.0166 - 0.0169)	0.0122 (0.012 - 0.0125)	0.032 (0.03 - 0.034)	0.092 (0.085 - 0.1)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.31 (1.28 - 1.34)	0.59 (0.58 - 0.6)	0.43 (0.42 - 0.44)	1.12 (1.06 - 1.2)	3.3 (3 - 3.6)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted Ro	eason for Stop) [95% Confid	ence Interval]	•		
Moving Violation	117,887 (67.3%) [66.9% - 67.7%]	49,049 (60.6%) [60.1% - 61.2%]	22,910 (71%) [70% - 72%]	6,332 (82%) [80% - 84%]	1,063 (81%) [76% - 86%]	469 (77%) [70% - 84%]		
Equipment	33,121 (18.9%) [18.7% - 19.1%]	16,963 (21%) [20.7% - 21.3%]	5,600 (17.4%) [16.9% - 17.8%]	849 (11%) [10% - 12%]	156 (12%) [10% - 14%]	92 (15%) [12% - 18%]		
Licensing/Registration	23,436 (13.4%) [13.2% - 13.6%]	14,618 (18.1%) [17.8% - 18.4%]	3,525 (10.9%) [10.6% - 11.3%]	477 (6.1%) [5.6% - 6.7%]	86 (6.5%) [5.2% - 8.1%]	45 (7.4%) [5.4% - 9.9%]		
Commercial Vehicle	715 (0.41%) [0.38% - 0.44%]	268 (0.33%) [0.29% - 0.37%]	180 (0.56%) [0.48% - 0.65%]	101 (1.3%) [1.1% - 1.6%]	10 (0.76%) [0.36% - 1.4%]	5 (0.82%) [0.27% - 1.9%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted C	outcome of Stop) [95% Confi	dence Interval]			
Verbal Warning	5,452 (3.1%) [3% - 3.2%]	4,229 (5.2%) [5.1% - 5.4%]	1,078 (3.3%) [3.1% - 3.6%]	291 (3.8%) [3.3% - 4.2%]	66 (5%) [3.9% - 6.4%]	23 (3.8%) [2.4% - 5.6%]		
Written Warning	107,634 (61.4%) [61.1% - 61.8%]	43,092 (53.3%) [52.8% - 53.8%]	16,867 (52.4%) [51.6% - 53.2%]	4,313 (56%) [54% - 57%]	707 (54%) [50% - 58%]	343 (56%) [50% - 62%]		
Citation	62,073 (35.4%) [35.2% - 35.7%]	33,577 (41.5%) [41.1% - 42%]	14,270 (44.3%) [43.6% - 45%]	3,155 (41%) [39% - 42%]	542 (41%) [38% - 45%]	245 (40%) [35% - 45%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.17 (1.16 - 1.19)	1.25 (1.23 - 1.27)	1.15 (1.11 - 1.19)	1.2 (1.1 - 1.3)	1.1 (0.99 - 1.3)		
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inter	val]				
Consent Search (% of Stops)	1,098 (0.63%) [0.59% - 0.67%]	1,076 (1.33%) [1.25% - 1.41%]	749 (2.3%) [2.2% - 2.5%]	156 (2%) [1.7% - 2.4%]	20 (1.5%) [0.93% - 2.3%]	12 (2%) [1% - 3.4%]		
All Searches (% of Stops)	4,135 (2.36%) [2.29% - 2.43%]	7,279 (9%) [8.8% - 9.2%]	1,966 (6.1%) [5.8% - 6.4%]	246 (3.2%) [2.8% - 3.6%]	37 (2.8%) [2% - 3.9%]	21 (3.4%) [2.1% - 5.3%]		
Contraband Found (% of All Searches)	1,897 (46%) [44% - 48%]	3,829 (53%) [51% - 54%]	620 (32%) [29% - 34%]	50 (20%) [15% - 27%]	9 (24%) [11% - 46%]	5 (24%) [7.7% - 56%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.15 (1.08 - 1.21)	0.69 (0.63 - 0.75)	0.44 (0.33 - 0.59)	0.53 (0.24 - 1)	0.52 (0.17 - 1.2)		

Summary of Traffic Stops for 2023 - ILLINOIS STATE POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]	·	·	
Consent Search (% of Stops)	677 (0.39%) [0.36% - 0.42%]	883 (1.1%) [1% - 1.2%]	276 (0.86%) [0.76% - 0.96%]	37 (0.48%) [0.34% - 0.66%]	4 (0.3%) [0.083% - 0.78%]	4 (0.65%) [0.18% - 1.7%]	
All Searches (% of Stops)	3,009 (1.72%) [1.66% - 1.78%]	5,395 (6.7%) [6.5% - 6.8%]	1,148 (3.6%) [3.4% - 3.8%]	88 (1.1%) [0.91% - 1.4%]	15 (1.1%) [0.64% - 1.9%]	12 (2%) [1% - 3.4%]	
Contraband Found (% of All Searches)	379 (13%) [11% - 14%]	603 (11%) [10% - 12%]	91 (7.9%) [6.4% - 9.7%]	9 (10%) [4.7% - 19%]	1 (6.7%) [0.17% - 37%]	2 (17%) [2% - 60%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.89 (0.78 - 1)	0.63 (0.5 - 0.79)	0.81 (0.37 - 1.6)	0.53 (0.013 - 3)	1.3 (0.16 - 4.8)	
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group	[95% Confidence Interval]				
Dog Sniff (% of Stops)	453 (0.26%) [0.24% - 0.28%]	264 (0.33%) [0.29% - 0.37%]	309 (0.96%) [0.86% - 1.1%]	60 (0.77%) [0.59% - 1%]	8 (0.61%) [0.26% - 1.2%]	0 (0%) [0% - 0.6%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	382 (84%) [76% - 93%]	213 (81%) [70% - 92%]	259 (84%) [74% - 95%]	49 (82%) [60% - 100%]	5 (62%) [20% - 100%]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	357 (79%) [71% - 87%]	200 (76%) [66% - 87%]	230 (74%) [65% - 85%]	44 (73%) [53% - 98%]	4 (50%) [14% - 100%]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	150 (42%) [36% - 49%]	107 (54%) [44% - 65%]	54 (23%) [18% - 31%]	13 (30%) [16% - 51%]	1 (25%) [0.63% - 100%]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.98 - 1.6)	0.56 (0.4 - 0.77)	0.7 (0.37 - 1.2)	0.6 (0.015 - 3.4)	NA	

Benchmark Type: Crash-based (26,827 crash reports used).
Primary Benchmark Area (State): Illinois.
81.9% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 334 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - ILLINOIS STATE UNIVERSITY POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	itios with 95% Confidence l	ntervals. Total stops: 639. To	tal benchmark population: 1	56,471.	·		
Stops (% of Total)	385 (60%)	168 (26%)	56 (8.8%)	24 (3.8%)	6 (0.9%)	0 (0%)		
Benchmark (% of Total)	122,138 (78%)	15,643 (10%)	10,015 (6.4%)	8,111 (5.2%)	496 (0.3%)	68 (0.04%)		
Stop Rate (95% Confidence Interval)	0.0032 (0.0028 - 0.0035)	0.011 (0.0092 - 0.012)	0.006 (0.004 - 0.007)	0.003 (0.002 - 0.004)	0.01 (0.004 - 0.03)	0 (0 - 0.05)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.4 (2.8 - 4.1)	1.8 (1.3 - 2.4)	0.94 (0.59 - 1.4)	3.8 (1.4 - 8.4)	0 (0 - 17)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	267 (69%) [61% - 78%]	103 (61%) [50% - 74%]	36 (64%) [45% - 89%]	12 (50%) [26% - 87%]	5 (83%) [27% - 100%]	0 [NA]		
Equipment	108 (28%) [23% - 34%]	61 (36%) [28% - 47%]	20 (36%) [22% - 55%]	10 (42%) [20% - 77%]	1 (17%) [0.42% - 93%]	0 [NA]		
Licensing/Registration	10 (2.6%) [1.2% - 4.8%]	4 (2.4%) [0.65% - 6.1%]	0 (0%) [0% - 6.6%]	2 (8.3%) [1% - 30%]	0 (0%) [0% - 61%]	0 [NA]		
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	<u>'</u>		
Verbal Warning	257 (67%) [59% - 75%]	92 (55%) [44% - 67%]	34 (61%) [42% - 85%]	16 (67%) [38% - 100%]	4 (67%) [18% - 100%]	0 [NA]		
Written Warning	70 (18%) [14% - 23%]	24 (14%) [9.2% - 21%]	10 (18%) [8.6% - 33%]	5 (21%) [6.8% - 49%]	1 (17%) [0.42% - 93%]	0 [NA]		
Citation	58 (15%) [11% - 19%]	52 (31%) [23% - 41%]	12 (21%) [11% - 37%]	3 (12%) [2.6% - 37%]	1 (17%) [0.42% - 93%]	0 [NA]		
Citation Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.4 - 3)	1.4 (0.7 - 2.7)	0.83 (0.17 - 2.5)	1.1 (0.028 - 6.4)	NA		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial (Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	1 (0.26%) [0.0066% - 1.4%]	1 (0.6%) [0.015% - 3.3%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 15%]	0 (0%) [0% - 61%]	0 [NA]		
All Searches (% of Stops)	6 (1.6%) [0.57% - 3.4%]	10 (6%) [2.9% - 11%]	2 (3.6%) [0.43% - 13%]	0 (0%) [0% - 15%]	0 (0%) [0% - 61%]	0 [NA]		
Contraband Found (% of All Searches)	3 (50%) [10% - 100%]	10 (100%) [48% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.51 - 11)	1 (0.019 - 12)	NA	NA	NA		

Summary of Traffic Sto	ps for 2023 - ILLINOIS	STATE UNIVERSITY POLICE	CE		В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		<u> </u>
Consent Search (% of Stops)	2 (0.52%) [0.063% - 1.9%]	1 (0.6%) [0.015% - 3.3%]	0 (0%) [0% - 6.6%]	0 (0%) [0% - 15%]	0 (0%) [0% - 61%]	0 [NA]
All Searches (% of Stops)	11 (2.9%) [1.4% - 5.1%]	16 (9.5%) [5.4% - 15%]	3 (5.4%) [1.1% - 16%]	1 (4.2%) [0.11% - 23%]	0 (0%) [0% - 61%]	0 [NA]
Contraband Found (% of All Searches)	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 23%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 27)	0 (0 - 140)	0 (0 - 430)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (P	ercentage for the Racial Group) [95% Confidence Interval]		·	·
Dog Sniff (% of Stops)	0 (0%) [0% - 0.96%]	0 (0%) [0% - 2.2%]	1 (1.8%) [0.045% - 9.9%]	0 (0%) [0% - 15%]	0 (0%) [0% - 61%]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (1,046 crash reports used).
Primary Benchmark Area (City): Normal.
33.3% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 121 miles of the primary area, including the primary area.

Comments Provided by the Law Enforcement Agency - ILLINOIS STATE UNIVERSITY POLICE

The crash-based benchmark data in this study raises concerns and may not be reflective of the driver population in our community. Our community is centrally located where three major highways intersect, the university has a population that changes yearly, and several major businesses are headquartered here bringing many out of state employees, resulting in an everchanging population.

There are many limitations with crash-based data as listed in this report. According to the crash data collected uses two vehicle accidents, but they eliminate data from the "at-fault" driver and only use information from the secondary driver. Furthermore, the crash form does NOT include information about the race/ethnicity of the driver. According to the chosen to use a methodology that uses zip code and surname to "infer" the race/ethnicity of drivers. This is highly subjective makes assumptions about populations that may not be accurate.

In addition, the pedestrian/traffic stop form only allows one selection for race and does not accurately represent those who may be multiracial. Other limitations listed include the following: travel patterns based on crash reports may not reflect actual travel patterns, drivers traveling from a given zip code are assumed to have the same racial distribution of that zip code (which may not be accurate), more crash report data are available in urban areas so the observed travel patterns may be less applicable to the benchmarks of more rural areas, and pedestrian benchmarks are based on local population statistics that do not take account of visitors from surrounding areas. Review the beginning of this report for additional limitations listed that may affect the interpretation of this data. The varying benchmarks used over the last four years create confusion and result in data variances; Distance-based benchmarks produce different results than crash-based benchmarks, meaning data cannot be meaningfully compared year to year.

Response

Thank you for your comments. All comments and concerns were carefully reviewed and a response will be posted online by IDOT. Readers and users of the reports on 2023 stops can be assured that the rates, ratios, percentages, benchmarks and other statistics are valid and can be used as is. IDOT has redacted some text.

Summary of Traffic Sto	ps for 2023 - INA POLIC	E			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 113. To	tal benchmark populati	on: 9,882.	
Stops (% of Total)	109 (96%)	3 (2.7%)	1 (0.9%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	8,821 (89%)	613 (6.2%)	274 (2.8%)	124 (1.3%)	44 (0.4%)	6 (0.06%)
Stop Rate (95% Confidence Interval)	0.012 (0.01 - 0.015)	0.005 (0.001 - 0.01)	0.004 (<0.0001 - 0.02)	0 (0 - 0.03)	0 (0 - 0.08)	0 (0 - 0.61)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.4 (0.08 - 1.2)	0.3 (0.0074 - 1.7)	0 (0 - 2.4)	0 (0 - 6.9)	0 (0 - 51)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% C	Confidence Interval]	
Moving Violation	98 (90%) [73% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	3 (2.8%) [0.57% - 8%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	8 (7.3%) [3.2% - 14%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	1 (0.92%) [0.023% - 5.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	58 (53%) [40% - 69%]	1 (33%) [0.84% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	50 (46%) [34% - 60%]	2 (67%) [8.1% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.17 - 5.5)	0 (0 - 8.3)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Ina.
14.9% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - INDIAN HEA	D PARK POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence	Intervals. Total stops: 892. Tot	al benchmark population: 1	157,262.	·
Stops (% of Total)	579 (65%)	114 (13%)	168 (19%)	28 (3.1%)	2 (0.2%)	1 (0.1%)
Benchmark (% of Total)	84,279 (54%)	20,127 (13%)	44,834 (29%)	7,581 (4.8%)	380 (0.2%)	61 (0.04%)
Stop Rate (95% Confidence Interval)	0.0069 (0.0063 - 0.0075)	0.006 (0.005 - 0.007)	0.0037 (0.0032 - 0.0044)	0.004 (0.002 - 0.005)	0.005 (0.0006 - 0.02)	0.02 (0.0004 - 0.09)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.82 (0.67 - 1)	0.55 (0.46 - 0.65)	0.54 (0.35 - 0.79)	0.77 (0.093 - 2.8)	2.4 (0.06 - 13)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the F	Racial Group with the Noted Ro	eason for Stop) [95% Confi	dence Interval]	
Moving Violation	162 (28%) [24% - 33%]	12 (11%) [5.4% - 18%]	35 (21%) [15% - 29%]	10 (36%) [17% - 66%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Equipment	242 (42%) [37% - 47%]	41 (36%) [26% - 49%]	61 (36%) [28% - 47%]	9 (32%) [15% - 61%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	175 (30%) [26% - 35%]	61 (54%) [41% - 69%]	70 (42%) [32% - 53%]	9 (32%) [15% - 61%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.64%]	0 (0%) [0% - 3.2%]	2 (1.2%) [0.14% - 4.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted C	Outcome of Stop) [95% Con	fidence Interval]	'
Verbal Warning	117 (20%) [17% - 24%]	24 (21%) [13% - 31%]	33 (20%) [14% - 28%]	7 (25%) [10% - 52%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	152 (26%) [22% - 31%]	46 (40%) [30% - 54%]	36 (21%) [15% - 30%]	10 (36%) [17% - 66%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	310 (54%) [48% - 60%]	44 (39%) [28% - 52%]	99 (59%) [48% - 72%]	11 (39%) [20% - 70%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.72 (0.51 - 0.99)	1.1 (0.87 - 1.4)	0.73 (0.36 - 1.3)	1.9 (0.23 - 6.8)	0 (0 - 6.9)
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inter	val]	·	
Consent Search (% of Stops)	5 (0.86%) [0.28% - 2%]	6 (5.3%) [1.9% - 11%]	6 (3.6%) [1.3% - 7.8%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	6 (1%) [0.38% - 2.3%]	9 (7.9%) [3.6% - 15%]	6 (3.6%) [1.3% - 7.8%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	4 (67%) [18% - 100%]	3 (33%) [6.9% - 97%]	5 (83%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.5 (0.073 - 3)	1.3 (0.27 - 6.3)	NA	NA	NA

Summary of Traffic Sto	ummary of Traffic Stops for 2023 - INDIAN HEAD PARK POLICE					Benchmark: Distance-based*	
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage f	or the Racial Group) [95% Co	nfidence Interval]			
Consent Search (% of Stops)	2 (0.35%) [0.042% - 1.2%]	6 (5.3%) [1.9% - 11%]	6 (3.6%) [1.3% - 7.8%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	4 (0.69%) [0.19% - 1.8%]	10 (8.8%) [4.2% - 16%]	8 (4.8%) [2.1% - 9.4%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	1 (25%) [0.63% - 100%]	2 (20%) [2.4% - 72%]	1 (12%) [0.32% - 70%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.8 (0.042 - 47)	0.5 (0.0064 - 39)	NA	NA	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Indian Head Park.
14.8% of the benchmark comes from zip codes within the primary area.
96.3% of the benchmark comes from zip codes within 14 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - INVERNESS	POLICE			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	itios with 95% Confidence I	ntervals. Total stops: 303. To	tal benchmark population: 22	5,831.	
Stops (% of Total)	240 (79%)	9 (3%)	33 (11%)	19 (6.3%)	1 (0.3%)	1 (0.3%)
Benchmark (% of Total)	154,843 (69%)	7,954 (3.5%)	28,654 (13%)	33,558 (15%)	613 (0.3%)	209 (0.09%)
Stop Rate (95% Confidence Interval)	0.0015 (0.0014 - 0.0018)	0.001 (0.0005 - 0.002)	0.001 (0.0008 - 0.002)	0.0006 (0.0003 - 0.0009)	0.002 (<0.0001 - 0.009)	0.005 (0.0001 - 0.03)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.73 (0.32 - 1.4)	0.74 (0.47 - 1.2)	0.37 (0.21 - 0.6)	1.1 (0.026 - 6)	3.1 (0.077 - 18)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	Racial Group with the Noted F	Reason for Stop) [95% Confide	ence Interval]	
Moving Violation	167 (70%) [59% - 81%]	7 (78%) [31% - 100%]	19 (58%) [35% - 90%]	15 (79%) [44% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Equipment	15 (6.2%) [3.5% - 10%]	1 (11%) [0.28% - 62%]	3 (9.1%) [1.9% - 27%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	58 (24%) [18% - 31%]	1 (11%) [0.28% - 62%]	11 (33%) [17% - 60%]	3 (16%) [3.3% - 46%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Confid	dence Interval]	
Verbal Warning	137 (57%) [48% - 67%]	4 (44%) [12% - 100%]	19 (58%) [35% - 90%]	7 (37%) [15% - 76%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]
Written Warning	102 (42%) [35% - 52%]	5 (56%) [18% - 100%]	13 (39%) [21% - 67%]	12 (63%) [33% - 100%]	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]
Citation	1 (0.42%) [0.011% - 2.3%]	0 (0%) [0% - 41%]	1 (3%) [0.077% - 17%]	0 (0%) [0% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 1,000)	7.3 (0.093 - 570)	0 (0 - 490)	0 (0 - 9,400)	0 (0 - 9,400)

Benchmark Type: Crash-based (91 crash reports used).
Primary Benchmark Area (City): Inverness.
37.2% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 57 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - IROQUOIS	COUNTY SHERIFF			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	ntervals. Total stops: 1,532.	Total benchmark population	n: 53,013.	
Stops (% of Total)	1,171 (76%)	143 (9.3%)	198 (13%)	8 (0.5%)	10 (0.7%)	2 (0.1%)
Benchmark (% of Total)	42,262 (80%)	4,269 (8.1%)	4,992 (9.4%)	1,286 (2.4%)	184 (0.3%)	20 (0.04%)
Stop Rate (95% Confidence Interval)	0.028 (0.026 - 0.029)	0.033 (0.028 - 0.039)	0.04 (0.03 - 0.05)	0.006 (0.003 - 0.01)	0.05 (0.03 - 0.1)	0.1 (0.012 - 0.36)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (1 - 1.4)	1.4 (1.2 - 1.7)	0.22 (0.097 - 0.44)	2 (0.94 - 3.6)	3.6 (0.44 - 13)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Reason for Stop) [95% Conf	idence Interval]	·
Moving Violation	687 (59%) [54% - 63%]	106 (74%) [61% - 90%]	106 (54%) [44% - 65%]	6 (75%) [28% - 100%]	7 (70%) [28% - 100%]	2 (100%) [12% - 100%]
Equipment	289 (25%) [22% - 28%]	23 (16%) [10% - 24%]	57 (29%) [22% - 37%]	0 (0%) [0% - 46%]	3 (30%) [6.2% - 88%]	0 (0%) [0% - 100%]
Licensing/Registration	195 (17%) [14% - 19%]	14 (9.8%) [5.4% - 16%]	35 (18%) [12% - 25%]	2 (25%) [3% - 90%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Written Warning	1,019 (87%) [82% - 93%]	113 (79%) [65% - 95%]	170 (86%) [73% - 100%]	7 (88%) [35% - 100%]	10 (100%) [48% - 100%]	2 (100%) [12% - 100%]
Citation	152 (13%) [11% - 15%]	30 (21%) [14% - 30%]	28 (14%) [9.4% - 20%]	1 (12%) [0.32% - 70%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.1 - 2.4)	1.1 (0.7 - 1.6)	0.96 (0.024 - 5.4)	0 (0 - 2.9)	0 (0 - 14)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Int	erval]		•
Consent Search (% of Stops)	78 (6.7%) [5.3% - 8.3%]	14 (9.8%) [5.4% - 16%]	13 (6.6%) [3.5% - 11%]	0 (0%) [0% - 46%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	166 (14%) [12% - 17%]	29 (20%) [14% - 29%]	24 (12%) [7.8% - 18%]	0 (0%) [0% - 46%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	99 (60%) [48% - 73%]	14 (48%) [26% - 81%]	13 (54%) [29% - 93%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.43 - 1.4)	0.91 (0.47 - 1.6)	NA	NA	NA

Summary of Traffic Stops for 2023 - IROQUOIS COUNTY SHERIFF Benchmark: Distance-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Conf	idence Interval]	•		
Consent Search (% of Stops)	16 (1.4%) [0.78% - 2.2%]	6 (4.2%) [1.5% - 9.1%]	5 (2.5%) [0.82% - 5.9%]	0 (0%) [0% - 46%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	99 (8.5%) [6.9% - 10%]	20 (14%) [8.5% - 22%]	15 (7.6%) [4.2% - 12%]	0 (0%) [0% - 46%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	17 (17%) [10% - 27%]	1 (5%) [0.13% - 28%]	1 (6.7%) [0.17% - 37%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.29 (0.007 - 1.9)	0.39 (0.0093 - 2.5)	NA	NA	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Iroquois.
57.9% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 212 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - IRVINGTON	POLICE			Benc	hmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Into	ervals. Total stops: 5. Total b	penchmark population: 11,044	4.	
Stops (% of Total)	5 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	9,758 (88%)	771 (7%)	307 (2.8%)	166 (1.5%)	37 (0.3%)	5 (0.05%)
Stop Rate (95% Confidence Interval)	0.0005 (0.0002 - 0.001)	0 (0 - 0.005)	0 (0 - 0.01)	0 (0 - 0.02)	0 (0 - 0.1)	0 (0 - 0.74)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 14)	0 (0 - 35)	0 (0 - 64)	0 (0 - 290)	0 (0 - 2,100)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the Rac	cial Group with the Noted Re	ason for Stop) [95% Confider	nce Interval]	
Moving Violation	4 (80%) [22% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Equipment	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	ence Interval]	
Verbal Warning	4 (80%) [22% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Irvington.
3.4% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 33 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - ISLAND LA	AKE POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,757.	Total benchmark populatior	: 40,540.	
Stops (% of Total)	1,260 (72%)	64 (3.6%)	400 (23%)	29 (1.7%)	3 (0.2%)	1 (0.06%)
Benchmark (% of Total)	31,488 (78%)	1,107 (2.7%)	5,913 (15%)	1,910 (4.7%)	104 (0.3%)	18 (0.04%)
Stop Rate (95% Confidence Interval)	0.04 (0.038 - 0.042)	0.06 (0.04 - 0.07)	0.068 (0.061 - 0.075)	0.015 (0.01 - 0.022)	0.03 (0.006 - 0.08)	0.056 (0.0014 - 0.31)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.83 - 2.6)	1.7 (1.4 - 2)	0.38 (0.25 - 0.57)	0.72 (0.15 - 2.1)	1.4 (0.035 - 8)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Conf	dence Interval]	
Moving Violation	611 (48%) [45% - 52%]	33 (52%) [35% - 72%]	200 (50%) [43% - 57%]	17 (59%) [34% - 94%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]
Equipment	79 (6.3%) [5% - 7.8%]	8 (12%) [5.4% - 25%]	47 (12%) [8.6% - 16%]	3 (10%) [2.1% - 30%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	569 (45%) [42% - 49%]	23 (36%) [23% - 54%]	152 (38%) [32% - 45%]	9 (31%) [14% - 59%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]
Commercial Vehicle	1 (0.079%) [0.002% - 0.44%]	0 (0%) [0% - 5.8%]	1 (0.25%) [0.0063% - 1.4%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	'
Verbal Warning	94 (7.5%) [6% - 9.1%]	1 (1.6%) [0.04% - 8.7%]	31 (7.8%) [5.3% - 11%]	2 (6.9%) [0.84% - 25%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]
Written Warning	517 (41%) [38% - 45%]	34 (53%) [37% - 74%]	132 (33%) [28% - 39%]	14 (48%) [26% - 81%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation	649 (52%) [48% - 56%]	29 (45%) [30% - 65%]	237 (59%) [52% - 67%]	13 (45%) [24% - 77%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.88 (0.58 - 1.3)	1.2 (0.99 - 1.3)	0.87 (0.46 - 1.5)	1.3 (0.16 - 4.7)	1.9 (0.049 - 11)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	2 (0.16%) [0.019% - 0.57%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 0.92%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	11 (0.87%) [0.44% - 1.6%]	0 (0%) [0% - 5.8%]	3 (0.75%) [0.15% - 2.2%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (27%) [5.6% - 80%]	0 [NA]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1.2 (0.023 - 15)	NA	NA	NA

Summary of Traffic Stops for 2023 - ISLAND LAKE POLICE Benchmark: Cra							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]			
Consent Search (% of Stops)	2 (0.16%) [0.019% - 0.57%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 0.92%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	14 (1.1%) [0.61% - 1.9%]	0 (0%) [0% - 5.8%]	5 (1.2%) [0.41% - 2.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	1 (7.1%) [0.18% - 40%]	0 [NA]	0 (0%) [0% - 74%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 110)	NA	NA	NA	

Benchmark Type: Crash-based (137 crash reports used).
Primary Benchmark Area (City): Island Lake.
23.4% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 22 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - ITASCA POLICE Benchmark: Crash-base								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,995.	Total benchmark population	116,042.	·		
Stops (% of Total)	1,120 (56%)	167 (8.4%)	582 (29%)	103 (5.2%)	10 (0.5%)	13 (0.7%)		
Benchmark (% of Total)	70,064 (60%)	7,630 (6.6%)	23,690 (20%)	14,238 (12%)	359 (0.3%)	61 (0.05%)		
Stop Rate (95% Confidence Interval)	0.016 (0.015 - 0.017)	0.022 (0.019 - 0.025)	0.025 (0.023 - 0.027)	0.007 (0.006 - 0.009)	0.03 (0.01 - 0.05)	0.21 (0.11 - 0.36)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.97 - 2)	1.5 (1.3 - 1.8)	0.45 (0.36 - 0.56)	1.7 (0.83 - 3.2)	13 (7 - 23)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]			
Moving Violation	942 (84%) [79% - 90%]	130 (78%) [65% - 92%]	444 (76%) [69% - 84%]	86 (83%) [67% - 100%]	7 (70%) [28% - 100%]	12 (92%) [48% - 100%]		
Equipment	97 (8.7%) [7% - 11%]	23 (14%) [8.7% - 21%]	93 (16%) [13% - 20%]	9 (8.7%) [4% - 17%]	2 (20%) [2.4% - 72%]	1 (7.7%) [0.19% - 43%]		
Licensing/Registration	81 (7.2%) [5.7% - 9%]	14 (8.4%) [4.6% - 14%]	45 (7.7%) [5.6% - 10%]	8 (7.8%) [3.4% - 15%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 28%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	1 (0.089%) [0.0023% - 0.5%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 0.63%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 28%]		
Written Warning	785 (70%) [65% - 75%]	113 (68%) [56% - 81%]	333 (57%) [51% - 64%]	62 (60%) [46% - 77%]	6 (60%) [22% - 100%]	6 (46%) [17% - 100%]		
Citation	334 (30%) [27% - 33%]	54 (32%) [24% - 42%]	249 (43%) [38% - 48%]	41 (40%) [29% - 54%]	4 (40%) [11% - 100%]	7 (54%) [22% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.8 - 1.4)	1.4 (1.2 - 1.7)	1.3 (0.94 - 1.8)	1.3 (0.36 - 3.5)	1.8 (0.72 - 3.8)		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	:	·		
Consent Search (% of Stops)	0 (0%) [0% - 0.33%]	0 (0%) [0% - 2.2%]	1 (0.17%) [0.0044% - 0.96%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 28%]		
All Searches (% of Stops)	3 (0.27%) [0.055% - 0.78%]	5 (3%) [0.97% - 7%]	18 (3.1%) [1.8% - 4.9%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 28%]		
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	2 (40%) [4.8% - 100%]	4 (22%) [6.1% - 57%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.062 - 71)	0.67 (0.066 - 33)	NA	NA	NA		

Summary of Traffic Stops for 2023 - ITASCA POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]				
All Searches (% of Stops)	2 (0.18%) [0.022% - 0.65%]	5 (3%) [0.97% - 7%]	16 (2.7%) [1.6% - 4.5%]	0 (0%) [0% - 3.6%]	0 (0%) [0% - 37%]	0 (0%) [0% - 28%]		

Benchmark Type: Crash-based (206 crash reports used).
Primary Benchmark Area (City): Itasca.
16.4% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 26 miles of the primary area, including the primary area.

Comments Provided by the Law Enforcement Agency - ITASCA POLICE

Itasca PD has no comments for the report. Thank you.

Summary of Traffic Stops for 2023 - IUKA POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 17. Total	benchmark population: 7,537	7.			
Stops (% of Total)	17 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	7,062 (94%)	245 (3.3%)	113 (1.5%)	80 (1.1%)	30 (0.4%)	7 (0.09%)		
Stop Rate (95% Confidence Interval)	0.002 (0.001 - 0.004)	0 (0 - 0.02)	0 (0 - 0.03)	0 (0 - 0.05)	0 (0 - 0.12)	0 (0 - 0.53)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7)	0 (0 - 15)	0 (0 - 21)	0 (0 - 57)	0 (0 - 240)		
Panel: 2 Summary of Reas	on for Stop - Number (Percer	ntage of All Stops for the Rac	ial Group with the Noted Rea	ason for Stop) [95% Confider	nce Interval]			
Moving Violation	17 (100%) [58% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outco	Panel: 3 Summary of Outcome of Stop - Number (Percentage of All Stops for the Racial Group with the Noted Outcome of Stop) [95% Confidence Interval]							
Citation	17 (100%) [58% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): luka.
20.2% of the benchmark comes from zip codes within the primary area.
95.8% of the benchmark comes from zip codes within 32 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - JACKSON COUNTY SHERIFF Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 1,027.	Total benchmark population	: 65,554.	·		
Stops (% of Total)	727 (71%)	251 (24%)	36 (3.5%)	9 (0.9%)	4 (0.4%)	0 (0%)		
Benchmark (% of Total)	55,857 (85%)	5,500 (8.4%)	2,533 (3.9%)	1,378 (2.1%)	250 (0.4%)	36 (0.05%)		
Stop Rate (95% Confidence Interval)	0.013 (0.012 - 0.014)	0.046 (0.04 - 0.052)	0.014 (0.01 - 0.02)	0.007 (0.003 - 0.01)	0.02 (0.004 - 0.04)	0 (0 - 0.1)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (2.8 - 4.4)	1.1 (0.75 - 1.6)	0.5 (0.23 - 0.97)	1.2 (0.33 - 3.2)	0 (0 - 8)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·		
Moving Violation	547 (75%) [69% - 82%]	190 (76%) [65% - 87%]	28 (78%) [52% - 100%]	9 (100%) [46% - 100%]	3 (75%) [15% - 100%]	0 [NA]		
Equipment	77 (11%) [8.4% - 13%]	24 (9.6%) [6.1% - 14%]	3 (8.3%) [1.7% - 24%]	0 (0%) [0% - 41%]	1 (25%) [0.63% - 100%]	0 [NA]		
Licensing/Registration	103 (14%) [12% - 17%]	37 (15%) [10% - 20%]	5 (14%) [4.5% - 32%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 [NA]		
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	253 (35%) [31% - 39%]	72 (29%) [22% - 36%]	0 (0%) [0% - 10%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 92%]	0 [NA]		
Written Warning	95 (13%) [11% - 16%]	25 (10%) [6.4% - 15%]	6 (17%) [6.1% - 36%]	2 (22%) [2.7% - 80%]	0 (0%) [0% - 92%]	0 [NA]		
Citation	379 (52%) [47% - 58%]	154 (61%) [52% - 72%]	30 (83%) [56% - 100%]	5 (56%) [18% - 100%]	4 (100%) [27% - 100%]	0 [NA]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.97 - 1.4)	1.6 (1.1 - 2.3)	1.1 (0.34 - 2.5)	1.9 (0.52 - 5)	NA		
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·		
Consent Search (% of Stops)	2 (0.28%) [0.033% - 0.99%]	2 (0.8%) [0.096% - 2.9%]	0 (0%) [0% - 10%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 [NA]		
All Searches (% of Stops)	36 (5%) [3.5% - 6.9%]	31 (12%) [8.4% - 18%]	2 (5.6%) [0.67% - 20%]	0 (0%) [0% - 41%]	2 (50%) [6.1% - 100%]	0 [NA]		
Contraband Found (% of All Searches)	15 (42%) [23% - 69%]	21 (68%) [42% - 100%]	1 (50%) [1.3% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.8 - 3.4)	1.2 (0.029 - 7.8)	NA	1.2 (0.029 - 7.8)	NA		

Summary of Traffic Stops for 2023 - JACKSON COUNTY SHERIFF Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Eve	ents - Number (Percentage for	the Racial Group) [95% Con	fidence Interval]			
Consent Search (% of Stops)	4 (0.55%) [0.15% - 1.4%]	3 (1.2%) [0.25% - 3.5%]	0 (0%) [0% - 10%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 [NA]	
All Searches (% of Stops)	25 (3.4%) [2.2% - 5.1%]	28 (11%) [7.4% - 16%]	1 (2.8%) [0.07% - 15%]	0 (0%) [0% - 41%]	2 (50%) [6.1% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	4 (16%) [4.4% - 41%]	6 (21%) [7.9% - 47%]	0 (0%) [0% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.32 - 6.5)	0 (0 - 38)	NA	3.1 (0.063 - 32)	NA	
Panel: 6 Summary of Dog S	Sniff Events - Number (Per	centage for the Racial Group)	[95% Confidence Interval]	-			
Dog Sniff (% of Stops)	1 (0.14%) [0.0035% - 0.77%]	0 (0%) [0% - 1.5%]	0 (0%) [0% - 10%]	0 (0%) [0% - 41%]	0 (0%) [0% - 92%]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Crash-based (297 crash reports used).
Primary Benchmark Area (County): Jackson.
69.5% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 107 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - JACKSONVILLE POLICE Benchmark: Crash-base								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 1,424.	Total benchmark populatio	n: 24,704.	·		
Stops (% of Total)	1,099 (77%)	286 (20%)	29 (2%)	6 (0.4%)	3 (0.2%)	1 (0.07%)		
Benchmark (% of Total)	22,134 (90%)	1,423 (5.8%)	677 (2.7%)	348 (1.4%)	96 (0.4%)	26 (0.1%)		
Stop Rate (95% Confidence Interval)	0.05 (0.047 - 0.053)	0.2 (0.18 - 0.23)	0.04 (0.03 - 0.06)	0.02 (0.006 - 0.04)	0.03 (0.006 - 0.09)	0.038 (0.001 - 0.21)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4 (3.5 - 4.7)	0.86 (0.56 - 1.3)	0.35 (0.13 - 0.76)	0.63 (0.13 - 1.8)	0.77 (0.018 - 5.7)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted I	Reason for Stop) [95% Con	fidence Interval]	·		
Moving Violation	410 (37%) [34% - 41%]	104 (36%) [30% - 44%]	8 (28%) [12% - 54%]	5 (83%) [27% - 100%]	2 (67%) [8.1% - 100%]	1 (100%) [2.5% - 100%]		
Equipment	308 (28%) [25% - 31%]	77 (27%) [21% - 34%]	7 (24%) [9.7% - 50%]	1 (17%) [0.42% - 93%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 100%]		
Licensing/Registration	380 (35%) [31% - 38%]	105 (37%) [30% - 44%]	14 (48%) [26% - 81%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Commercial Vehicle	1 (0.091%) [0.0023% - 0.51%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 13%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	'		
Verbal Warning	65 (5.9%) [4.6% - 7.5%]	27 (9.4%) [6.2% - 14%]	2 (6.9%) [0.84% - 25%]	1 (17%) [0.42% - 93%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Written Warning	786 (72%) [67% - 77%]	164 (57%) [49% - 67%]	19 (66%) [39% - 100%]	5 (83%) [27% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]		
Citation	248 (23%) [20% - 26%]	95 (33%) [27% - 41%]	8 (28%) [12% - 54%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.1 - 1.9)	1.2 (0.52 - 2.4)	0 (0 - 2.7)	0 (0 - 5.5)	0 (0 - 16)		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	33 (3%) [2.1% - 4.2%]	6 (2.1%) [0.77% - 4.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	1,074 (98%) [92% - 100%]	285 (100%) [88% - 100%]	29 (100%) [67% - 100%]	6 (100%) [37% - 100%]	3 (100%) [21% - 100%]	1 (100%) [2.5% - 100%]		
Contraband Found (% of All Searches)	15 (1.4%) [0.78% - 2.3%]	5 (1.8%) [0.57% - 4.1%]	0 (0%) [0% - 13%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.36 - 3.6)	0 (0 - 10)	0 (0 - 50)	0 (0 - 100)	0 (0 - 300)		

Summary of Traffic Stop	os for 2023 - JACKSONVII	LE POLICE			Ве	nchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]		
Consent Search (% of Stops)	43 (3.9%) [2.8% - 5.3%]	9 (3.1%) [1.4% - 6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	114 (10%) [8.6% - 12%]	46 (16%) [12% - 21%]	2 (6.9%) [0.84% - 25%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	41 (36%) [26% - 49%]	15 (33%) [18% - 54%]	1 (50%) [1.3% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.91 (0.47 - 1.7)	1.4 (0.034 - 8.2)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	ntage for the Racial Group) [95% Confidence Interval]			
Dog Sniff (% of Stops)	5 (0.45%) [0.15% - 1.1%]	1 (0.35%) [0.0089% - 1.9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (543 crash reports used).
Primary Benchmark Area (City): Jacksonville.
67.8% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 43 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - JASPER C	OUNTY SHERIFF			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 354. To	otal benchmark population:	23,844.	
Stops (% of Total)	328 (93%)	12 (3.4%)	7 (2%)	3 (0.8%)	2 (0.6%)	2 (0.6%)
Benchmark (% of Total)	23,001 (96%)	282 (1.2%)	394 (1.7%)	114 (0.5%)	43 (0.2%)	10 (0.04%)
Stop Rate (95% Confidence Interval)	0.014 (0.013 - 0.016)	0.04 (0.02 - 0.07)	0.02 (0.007 - 0.04)	0.03 (0.005 - 0.08)	0.047 (0.0056 - 0.17)	0.2 (0.024 - 0.72)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3 (1.4 - 6)	1.2 (0.48 - 2.7)	1.8 (0.37 - 5.5)	3.3 (0.39 - 12)	14 (1.6 - 57)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted I	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	217 (66%) [58% - 76%]	7 (58%) [23% - 100%]	5 (71%) [23% - 100%]	3 (100%) [21% - 100%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]
Equipment	71 (22%) [17% - 27%]	5 (42%) [14% - 97%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	40 (12%) [8.7% - 17%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	-
Written Warning	208 (63%) [55% - 73%]	11 (92%) [46% - 100%]	1 (14%) [0.36% - 80%]	2 (67%) [8.1% - 100%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]
Citation	120 (37%) [30% - 44%]	1 (8.3%) [0.21% - 46%]	6 (86%) [31% - 100%]	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.23 (0.0057 - 1.3)	2.3 (0.84 - 5.3)	0.91 (0.023 - 5.2)	1.4 (0.034 - 7.8)	1.4 (0.034 - 7.8)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	erval]		
Consent Search (% of Stops)	1 (0.3%) [0.0077% - 1.7%]	1 (8.3%) [0.21% - 46%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	22 (6.7%) [4.2% - 10%]	1 (8.3%) [0.21% - 46%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	16 (73%) [42% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 5.7)	1.4 (0.033 - 8.9)	NA	NA	NA

Summary of Traffic Stops for 2023 - JASPER COUNTY SHERIFF Benchmark: Cra						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ever	nts - Number (Percentage for	the Racial Group) [95% Conf	idence Interval]		
Consent Search (% of Stops)	4 (1.2%) [0.33% - 3.1%]	0 (0%) [0% - 31%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	16 (4.9%) [2.8% - 7.9%]	0 (0%) [0% - 31%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	5 (31%) [10% - 73%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 17)	NA	NA	NA

Benchmark Type: Crash-based (69 crash reports used).
Primary Benchmark Area (County): Jasper.
68.1% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 64 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - JEFFERSON	N COUNTY SHERIFF			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence	Intervals. Total stops: 893. To	tal benchmark population: 1	96,958.	·
Stops (% of Total)	795 (89%)	64 (7.2%)	22 (2.5%)	10 (1.1%)	0 (0%)	2 (0.2%)
Benchmark (% of Total)	176,802 (90%)	10,207 (5.2%)	5,195 (2.6%)	3,386 (1.7%)	1,225 (0.6%)	143 (0.07%)
Stop Rate (95% Confidence Interval)	0.0045 (0.0042 - 0.0048)	0.006 (0.005 - 0.008)	0.004 (0.003 - 0.006)	0.003 (0.001 - 0.005)	0 (0 - 0.003)	0.01 (0.002 - 0.05)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.99 - 2)	0.94 (0.56 - 1.5)	0.66 (0.3 - 1.3)	0 (0 - 0.69)	3.1 (0.37 - 12)
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confid	dence Interval]	
Moving Violation	639 (80%) [74% - 87%]	55 (86%) [65% - 100%]	17 (77%) [45% - 100%]	10 (100%) [48% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]
Equipment	55 (6.9%) [5.2% - 9%]	4 (6.2%) [1.7% - 16%]	4 (18%) [5% - 47%]	0 (0%) [0% - 37%]	0 [NA]	1 (50%) [1.3% - 100%]
Licensing/Registration	101 (13%) [10% - 15%]	5 (7.8%) [2.5% - 18%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 37%]	0 [NA]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Conf	idence Interval]	
Verbal Warning	514 (65%) [59% - 70%]	45 (70%) [51% - 94%]	16 (73%) [42% - 100%]	8 (80%) [35% - 100%]	0 [NA]	2 (100%) [12% - 100%]
Written Warning	93 (12%) [9.4% - 14%]	5 (7.8%) [2.5% - 18%]	1 (4.5%) [0.12% - 25%]	1 (10%) [0.25% - 56%]	0 [NA]	0 (0%) [0% - 100%]
Citation	188 (24%) [20% - 27%]	14 (22%) [12% - 37%]	5 (23%) [7.4% - 53%]	1 (10%) [0.25% - 56%]	0 [NA]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.5 - 1.6)	0.96 (0.31 - 2.3)	0.42 (0.011 - 2.4)	NA	0 (0 - 7.9)
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	rval]		·
Consent Search (% of Stops)	13 (1.6%) [0.87% - 2.8%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 37%]	0 [NA]	1 (50%) [1.3% - 100%]
All Searches (% of Stops)	25 (3.1%) [2% - 4.6%]	1 (1.6%) [0.04% - 8.7%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 37%]	0 [NA]	1 (50%) [1.3% - 100%]
Contraband Found (% of All Searches)	5 (20%) [6.5% - 47%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 27)	5 (0.11 - 45)	NA	NA	0 (0 - 27)

Summary of Traffic Sto	ps for 2023 - JEFFERSON	COUNTY SHERIFF			Ве	nchmark: Crash-based*		
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	15 (1.9%) [1.1% - 3.1%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 37%]	0 [NA]	1 (50%) [1.3% - 100%]		
All Searches (% of Stops)	26 (3.3%) [2.1% - 4.8%]	0 (0%) [0% - 5.8%]	0 (0%) [0% - 17%]	0 (0%) [0% - 37%]	0 [NA]	1 (50%) [1.3% - 100%]		
Contraband Found (% of All Searches)	1 (3.8%) [0.097% - 21%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	0 (0 - 1,000)		
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	3 (0.38%) [0.078% - 1.1%]	1 (1.6%) [0.04% - 8.7%]	1 (4.5%) [0.12% - 25%]	0 (0%) [0% - 37%]	0 [NA]	0 (0%) [0% - 100%]		

Benchmark Type: Crash-based (76 crash reports used).
Primary Benchmark Area (County): Jefferson.
75.0% of the benchmark comes from zip codes within the primary area.
96.1% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Stop	ps for 2023 - JEROME PC	DLICE			Ben	chmark: Distance-based'
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate R	atios with 95% Confidence I	ntervals. Total stops: 81. Tot	al benchmark population: 53,2	201.	·
Stops (% of Total)	31 (38%)	39 (48%)	10 (12%)	1 (1.2%)	0 (0%)	0 (0%)
Benchmark (% of Total)	40,637 (76%)	8,912 (17%)	1,373 (2.6%)	2,025 (3.8%)	225 (0.4%)	29 (0.05%)
Stop Rate (95% Confidence Interval)	0.0008 (0.0005 - 0.001)	0.004 (0.003 - 0.006)	0.007 (0.003 - 0.01)	0.0005 (<0.0001 - 0.003)	0 (0 - 0.02)	0 (0 - 0.13)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	5.7 (3.5 - 9.5)	9.5 (4.2 - 20)	0.65 (0.016 - 3.9)	0 (0 - 23)	0 (0 - 180)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confide	ence Interval]	·
Moving Violation	12 (39%) [20% - 68%]	8 (21%) [8.9% - 40%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Equipment	0 (0%) [0% - 12%]	0 (0%) [0% - 9.5%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	19 (61%) [37% - 96%]	31 (79%) [54% - 100%]	8 (80%) [35% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outco	ome of Stop - Number (Perc	entage of All Stops for the I	Racial Group with the Noted	Outcome of Stop) [95% Confid	dence Interval]	'
Citation	31 (100%) [68% - 100%]	39 (100%) [71% - 100%]	10 (100%) [48% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.61 - 1.7)	1 (0.44 - 2.1)	1 (0.025 - 6)	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	rval]	•	:
All Searches (% of Stops)	0 (0%) [0% - 12%]	1 (2.6%) [0.065% - 14%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage fo	r the Racial Group) [95% Co	nfidence Interval]		
All Searches (% of Stops)	1 (3.2%) [0.082% - 18%]	1 (2.6%) [0.065% - 14%]	0 (0%) [0% - 37%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Jerome.
56.3% of the benchmark comes from zip codes within the primary area.
97.9% of the benchmark comes from zip codes within 7 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - JERSEY C	OUNTY SHERIFF			В	senchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	ntervals. Total stops: 1,073.	Total benchmark population	n: 48,130.	·
Stops (% of Total)	1,007 (94%)	46 (4.3%)	13 (1.2%)	7 (0.7%)	0 (0%)	0 (0%)
Benchmark (% of Total)	44,494 (92%)	2,125 (4.4%)	773 (1.6%)	537 (1.1%)	133 (0.3%)	68 (0.1%)
Stop Rate (95% Confidence Interval)	0.023 (0.021 - 0.024)	0.022 (0.016 - 0.029)	0.02 (0.009 - 0.03)	0.01 (0.005 - 0.03)	0 (0 - 0.03)	0 (0 - 0.05)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.57 - 1.7)	0.74 (0.38 - 1.3)	0.58 (0.22 - 1.3)	0 (0 - 1.2)	0 (0 - 2.4)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	
Moving Violation	723 (72%) [67% - 77%]	33 (72%) [49% - 100%]	13 (100%) [53% - 100%]	7 (100%) [40% - 100%]	0 [NA]	0 [NA]
Equipment	150 (15%) [13% - 17%]	5 (11%) [3.5% - 25%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]
Licensing/Registration	134 (13%) [11% - 16%]	8 (17%) [7.5% - 34%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	·
Verbal Warning	658 (65%) [60% - 71%]	22 (48%) [30% - 72%]	8 (62%) [27% - 100%]	5 (71%) [23% - 100%]	0 [NA]	0 [NA]
Written Warning	52 (5.2%) [3.9% - 6.8%]	3 (6.5%) [1.3% - 19%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]
Citation	297 (29%) [26% - 33%]	21 (46%) [28% - 70%]	5 (38%) [12% - 90%]	2 (29%) [3.5% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.94 - 2.4)	1.3 (0.42 - 3.1)	0.97 (0.12 - 3.5)	NA	NA
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	:	
Consent Search (% of Stops)	37 (3.7%) [2.6% - 5.1%]	3 (6.5%) [1.3% - 19%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]
All Searches (% of Stops)	88 (8.7%) [7% - 11%]	8 (17%) [7.5% - 34%]	2 (15%) [1.9% - 56%]	1 (14%) [0.36% - 80%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	36 (41%) [29% - 57%]	5 (62%) [20% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.47 - 3.9)	0 (0 - 4.7)	2.4 (0.06 - 15)	NA	NA

Summary of Traffic Stops for 2023 - JERSEY COUNTY SHERIFF Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Even	its - Number (Percentage for	the Racial Group) [95% Conf	idence Interval]			
Consent Search (% of Stops)	33 (3.3%) [2.3% - 4.6%]	2 (4.3%) [0.53% - 16%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	75 (7.4%) [5.9% - 9.3%]	8 (17%) [7.5% - 34%]	2 (15%) [1.9% - 56%]	1 (14%) [0.36% - 80%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	14 (19%) [10% - 31%]	2 (25%) [3% - 90%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.15 - 5.8)	0 (0 - 11)	0 (0 - 23)	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]				
Dog Sniff (% of Stops)	4 (0.4%) [0.11% - 1%]	0 (0%) [0% - 8%]	0 (0%) [0% - 28%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	0 [NA]	0 [NA]	0[NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	3 (75%) [15% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Crash-based (156 crash reports used).
Primary Benchmark Area (County): Jersey.
67.9% of the benchmark comes from zip codes within the primary area.
96.8% of the benchmark comes from zip codes within 36 miles of the primary area, including the primary area.

Summary of Traffic Sto	Summary of Traffic Stops for 2023 - JERSEYVILLE POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence In	ntervals. Total stops: 1,188.	Total benchmark population	14,509.	·			
Stops (% of Total)	1,160 (98%)	27 (2.3%)	0 (0%)	1 (0.08%)	0 (0%)	0 (0%)			
Benchmark (% of Total)	13,875 (96%)	268 (1.8%)	185 (1.3%)	117 (0.8%)	34 (0.2%)	30 (0.2%)			
Stop Rate (95% Confidence Interval)	0.084 (0.079 - 0.089)	0.1 (0.066 - 0.15)	0 (0 - 0.02)	0.009 (0.0002 - 0.05)	0 (0 - 0.11)	0 (0 - 0.12)			
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.72 - 2)	0 (0 - 0.24)	0.1 (0.0026 - 0.57)	0 (0 - 1.3)	0 (0 - 1.5)			
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confid	dence Interval]	'			
Moving Violation	330 (28%) [25% - 32%]	5 (19%) [6% - 43%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]			
Equipment	327 (28%) [25% - 31%]	9 (33%) [15% - 63%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]			
Licensing/Registration	503 (43%) [40% - 47%]	13 (48%) [26% - 82%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]			
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	idence Interval]				
Verbal Warning	905 (78%) [73% - 83%]	19 (70%) [42% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]			
Written Warning	1 (0.086%) [0.0022% - 0.48%]	0 (0%) [0% - 14%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]			
Citation	254 (22%) [19% - 25%]	8 (30%) [13% - 58%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]			
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.58 - 2.7)	NA	0 (0 - 17)	NA	NA			
Panel: 4 Summary of Vehi	cle Search Events - Numbe	r (Percentage for the Racial C	Group) [95% Confidence Inte	rval]		·			
Consent Search (% of Stops)	25 (2.2%) [1.4% - 3.2%]	2 (7.4%) [0.9% - 27%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]			
All Searches (% of Stops)	30 (2.6%) [1.7% - 3.7%]	2 (7.4%) [0.9% - 27%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]			
Contraband Found (% of All Searches)	20 (67%) [41% - 100%]	0 (0%) [0% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3)	NA	1.5 (0.036 - 9.4)	NA	NA			

Summary of Traffic Stops for 2023 - JERSEYVILLE POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Ever	ts - Number (Percentage for	the Racial Group) [95% Con	fidence Interval]			
Consent Search (% of Stops)	23 (2%) [1.3% - 3%]	2 (7.4%) [0.9% - 27%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	28 (2.4%) [1.6% - 3.5%]	2 (7.4%) [0.9% - 27%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	18 (64%) [38% - 100%]	0 (0%) [0% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.2)	NA	1.6 (0.037 - 9.9)	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]				
Dog Sniff (% of Stops)	6 (0.52%) [0.19% - 1.1%]	0 (0%) [0% - 14%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	5 (83%) [27% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	5 (83%) [27% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	5 (100%) [32% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	1 (0.021 - 8.9)	NA	NA	

Benchmark Type: Crash-based (250 crash reports used).
Primary Benchmark Area (City): Jerseyville.
58.6% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - JO DAVIES	SS COUNTY SHERIFF			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 277. To	tal benchmark population	36,609.	·
Stops (% of Total)	225 (81%)	19 (6.9%)	9 (3.2%)	24 (8.7%)	0 (0%)	0 (0%)
Benchmark (% of Total)	33,113 (90%)	956 (2.6%)	1,705 (4.7%)	624 (1.7%)	152 (0.4%)	59 (0.2%)
Stop Rate (95% Confidence Interval)	0.007 (0.006 - 0.008)	0.02 (0.01 - 0.03)	0.005 (0.002 - 0.01)	0.04 (0.02 - 0.06)	0 (0 - 0.02)	0 (0 - 0.06)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.9 (1.5 - 5.4)	0.78 (0.34 - 1.6)	5.7 (3.3 - 9.6)	0 (0 - 3.7)	0 (0 - 9.8)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	184 (82%) [70% - 94%]	15 (79%) [44% - 100%]	6 (67%) [24% - 100%]	22 (92%) [57% - 100%]	0 [NA]	0 [NA]
Equipment	22 (9.8%) [6.1% - 15%]	3 (16%) [3.3% - 46%]	2 (22%) [2.7% - 80%]	2 (8.3%) [1% - 30%]	0 [NA]	0 [NA]
Licensing/Registration	19 (8.4%) [5.1% - 13%]	1 (5.3%) [0.13% - 29%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 15%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	<u>'</u>
Verbal Warning	31 (14%) [9.4% - 20%]	1 (5.3%) [0.13% - 29%]	1 (11%) [0.28% - 62%]	0 (0%) [0% - 15%]	0 [NA]	0 [NA]
Written Warning	51 (23%) [17% - 30%]	5 (26%) [8.5% - 61%]	2 (22%) [2.7% - 80%]	6 (25%) [9.2% - 54%]	0 [NA]	0 [NA]
Citation	143 (64%) [54% - 75%]	13 (68%) [36% - 100%]	6 (67%) [24% - 100%]	18 (75%) [44% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.56 - 1.9)	1 (0.38 - 2.3)	1.2 (0.68 - 1.9)	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·
Consent Search (% of Stops)	1 (0.44%) [0.011% - 2.5%]	0 (0%) [0% - 19%]	0 (0%) [0% - 41%]	0 (0%) [0% - 15%]	0 [NA]	0 [NA]
All Searches (% of Stops)	16 (7.1%) [4.1% - 12%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 41%]	0 (0%) [0% - 15%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	8 (50%) [22% - 99%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.045 - 15)	NA	NA	NA	NA

Summary of Traffic Stop	os for 2023 - JO DAVIES	SS COUNTY SHERIFF			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Ev	ents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	<u>'</u>	
All Searches (% of Stops)	14 (6.2%) [3.4% - 10%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 41%]	0 (0%) [0% - 15%]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	4 (29%) [7.8% - 73%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.5 (0.071 - 35)	NA	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Per	centage for the Racial Group	o) [95% Confidence Interval]	<u> </u>	<u>'</u>	·
Dog Sniff (% of Stops)	4 (1.8%) [0.48% - 4.6%]	1 (5.3%) [0.13% - 29%]	0 (0%) [0% - 41%]	0 (0%) [0% - 15%]	0 [NA]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.034 - 38)	NA	NA	NA	NA

Benchmark Type: Crash-based (143 crash reports used).
Primary Benchmark Area (County): Jo Daviess.
63.4% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 126 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - JOHN A LOGAN COLLEGE POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 6. Total b	enchmark population: 28,332	2.		
Stops (% of Total)	6 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	24,529 (87%)	2,015 (7.1%)	863 (3%)	776 (2.7%)	133 (0.5%)	16 (0.06%)	
Stop Rate (95% Confidence Interval)	0.0002 (<0.0001 - 0.0005)	0 (0 - 0.002)	0 (0 - 0.004)	0 (0 - 0.005)	0 (0 - 0.03)	0 (0 - 0.23)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 10)	0 (0 - 24)	0 (0 - 27)	0 (0 - 160)	0 (0 - 1,300)	
Panel: 2 Summary of Reas	on for Stop - Number (Percer	ntage of All Stops for the Rac	ial Group with the Noted Re	ason for Stop) [95% Confider	nce Interval]		
Moving Violation	6 (100%) [37% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Ou	tcome of Stop) [95% Confide	ence Interval]		
Verbal Warning	4 (67%) [18% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Written Warning	2 (33%) [4% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Carterville.
28.5% of the benchmark comes from zip codes within the primary area.
95.9% of the benchmark comes from zip codes within 18 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - JOHNSBUR	G POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	ntios with 95% Confidence I	ntervals. Total stops: 580. To	tal benchmark population: 9	5,525.	<u>'</u>
Stops (% of Total)	471 (81%)	18 (3.1%)	83 (14%)	7 (1.2%)	1 (0.2%)	0 (0%)
Benchmark (% of Total)	71,760 (75%)	2,895 (3%)	15,410 (16%)	5,121 (5.4%)	283 (0.3%)	56 (0.06%)
Stop Rate (95% Confidence Interval)	0.0066 (0.006 - 0.0072)	0.006 (0.004 - 0.01)	0.005 (0.004 - 0.007)	0.001 (0.0005 - 0.003)	0.004 (<0.0001 - 0.02)	0 (0 - 0.07)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.95 (0.56 - 1.5)	0.82 (0.64 - 1)	0.21 (0.083 - 0.43)	0.54 (0.014 - 3)	0 (0 - 10)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confid	lence Interval]	'
Moving Violation	280 (59%) [53% - 67%]	14 (78%) [43% - 100%]	52 (63%) [47% - 82%]	7 (100%) [40% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Equipment	22 (4.7%) [2.9% - 7.1%]	0 (0%) [0% - 20%]	4 (4.8%) [1.3% - 12%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	169 (36%) [31% - 42%]	4 (22%) [6.1% - 57%]	27 (33%) [21% - 47%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Conf	idence Interval]	'
Verbal Warning	54 (11%) [8.6% - 15%]	1 (5.6%) [0.14% - 31%]	6 (7.2%) [2.7% - 16%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Written Warning	177 (38%) [32% - 44%]	5 (28%) [9% - 65%]	26 (31%) [20% - 46%]	3 (43%) [8.8% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Citation	240 (51%) [45% - 58%]	12 (67%) [34% - 100%]	51 (61%) [46% - 81%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.67 - 2.3)	1.2 (0.87 - 1.6)	0.56 (0.068 - 2)	0 (0 - 7.3)	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Johnsburg.
18.3% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 23 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - JOHNSON	N COUNTY SHERIFF			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	ntervals. Total stops: 1,425.	Total benchmark population	on: 26,551.	
Stops (% of Total)	1,098 (77%)	218 (15%)	80 (5.6%)	28 (2%)	1 (0.07%)	0 (0%)
Benchmark (% of Total)	22,078 (83%)	2,711 (10%)	1,113 (4.2%)	488 (1.8%)	140 (0.5%)	21 (0.08%)
Stop Rate (95% Confidence Interval)	0.05 (0.047 - 0.053)	0.08 (0.07 - 0.09)	0.07 (0.06 - 0.09)	0.06 (0.04 - 0.08)	0.007 (0.0002 - 0.04)	0 (0 - 0.18)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.4 - 1.9)	1.4 (1.1 - 1.8)	1.2 (0.76 - 1.7)	0.14 (0.0036 - 0.8)	0 (0 - 3.5)
Panel: 2 Summary of Reas	on for Stop - Number (Pe	rcentage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	·
Moving Violation	1,042 (95%) [89% - 100%]	216 (99%) [86% - 100%]	80 (100%) [79% - 100%]	28 (100%) [66% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Equipment	28 (2.6%) [1.7% - 3.7%]	2 (0.92%) [0.11% - 3.3%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	28 (2.6%) [1.7% - 3.7%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	onfidence Interval]	
Written Warning	40 (3.6%) [2.6% - 5%]	4 (1.8%) [0.5% - 4.7%]	2 (2.5%) [0.3% - 9%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [NA]
Citation	1,058 (96%) [91% - 100%]	214 (98%) [85% - 100%]	78 (98%) [77% - 100%]	28 (100%) [66% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.88 - 1.2)	1 (0.79 - 1.3)	1 (0.69 - 1.5)	1 (0.026 - 5.8)	NA
Panel: 4 Summary of Vehic	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	4 (0.36%) [0.099% - 0.93%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	15 (1.4%) [0.76% - 2.3%]	2 (0.92%) [0.11% - 3.3%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	11 (73%) [37% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.15 - 6.2)	NA	NA	NA	NA

Summary of Traffic Sto	ps for 2023 - JOHNSON	Benchmark: Distance-based*				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Ev	rents - Number (Percentage f	or the Racial Group) [95% Con	fidence Interval]		
Consent Search (% of Stops)	7 (0.64%) [0.26% - 1.3%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	13 (1.2%) [0.63% - 2%]	1 (0.46%) [0.012% - 2.6%]	0 (0%) [0% - 4.6%]	0 (0%) [0% - 13%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	5 (38%) [12% - 90%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 14)	NA	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Johnson.
48.2% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 346 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - JOLIET JUNI	OR COLLEGE POLICE			Е	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 75. Total	benchmark population: 183,	106.	
Stops (% of Total)	38 (51%)	10 (13%)	24 (32%)	1 (1.3%)	2 (2.7%)	0 (0%)
Benchmark (% of Total)	94,649 (52%)	29,509 (16%)	52,901 (29%)	5,294 (2.9%)	670 (0.4%)	83 (0.05%)
Stop Rate (95% Confidence Interval)	0.0004 (0.0003 - 0.0006)	0.0003 (0.0002 - 0.0006)	0.0005 (0.0003 - 0.0007)	0.0002 (<0.0001 - 0.001)	0.003 (0.0004 - 0.01)	0 (0 - 0.04)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.84 (0.37 - 1.7)	1.1 (0.65 - 1.9)	0.47 (0.012 - 2.8)	7.4 (0.87 - 29)	0 (0 - 120)
Panel: 2 Summary of Reas	on for Stop - Number (Percei	ntage of All Stops for the Rac	ial Group with the Noted Re	ason for Stop) [95% Confide	nce Interval]	
Moving Violation	38 (100%) [71% - 100%]	10 (100%) [48% - 100%]	24 (100%) [64% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted O	utcome of Stop) [95% Confid	lence Interval]	
Verbal Warning	38 (100%) [71% - 100%]	10 (100%) [48% - 100%]	24 (100%) [64% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [NA]

Benchmark Type: Crash-based (2,098 crash reports used).
Primary Benchmark Area (City): Joliet.
53.4% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - JOLIET POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 10,452	Total benchmark populatio	n: 183,106.	·	
Stops (% of Total)	3,080 (29%)	3,572 (34%)	3,656 (35%)	93 (0.9%)	23 (0.2%)	28 (0.3%)	
Benchmark (% of Total)	94,649 (52%)	29,509 (16%)	52,901 (29%)	5,294 (2.9%)	670 (0.4%)	83 (0.05%)	
Stop Rate (95% Confidence Interval)	0.033 (0.031 - 0.034)	0.121 (0.117 - 0.125)	0.069 (0.067 - 0.071)	0.018 (0.014 - 0.022)	0.03 (0.02 - 0.05)	0.34 (0.22 - 0.49)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.7 (3.5 - 4)	2.1 (2 - 2.3)	0.54 (0.43 - 0.67)	1.1 (0.67 - 1.6)	10 (6.9 - 15)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	2,213 (72%) [69% - 75%]	2,022 (57%) [54% - 59%]	2,310 (63%) [61% - 66%]	74 (80%) [62% - 100%]	15 (65%) [37% - 100%]	22 (79%) [49% - 100%]	
Equipment	321 (10%) [9.3% - 12%]	638 (18%) [17% - 19%]	620 (17%) [16% - 18%]	3 (3.2%) [0.67% - 9.4%]	5 (22%) [7.1% - 51%]	6 (21%) [7.9% - 47%]	
Licensing/Registration	497 (16%) [15% - 18%]	854 (24%) [22% - 26%]	692 (19%) [18% - 20%]	13 (14%) [7.4% - 24%]	1 (4.3%) [0.11% - 24%]	0 (0%) [0% - 13%]	
Commercial Vehicle	49 (1.6%) [1.2% - 2.1%]	58 (1.6%) [1.2% - 2.1%]	34 (0.93%) [0.64% - 1.3%]	3 (3.2%) [0.67% - 9.4%]	2 (8.7%) [1.1% - 31%]	0 (0%) [0% - 13%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]		
Verbal Warning	10 (0.32%) [0.16% - 0.6%]	34 (0.95%) [0.66% - 1.3%]	33 (0.9%) [0.62% - 1.3%]	0 (0%) [0% - 4%]	0 (0%) [0% - 16%]	0 (0%) [0% - 13%]	
Written Warning	933 (30%) [28% - 32%]	1,302 (36%) [34% - 38%]	1,178 (32%) [30% - 34%]	32 (34%) [24% - 49%]	6 (26%) [9.6% - 57%]	8 (29%) [12% - 56%]	
Citation	2,137 (69%) [66% - 72%]	2,236 (63%) [60% - 65%]	2,445 (67%) [64% - 70%]	61 (66%) [50% - 84%]	17 (74%) [43% - 100%]	20 (71%) [44% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.9 (0.85 - 0.96)	0.96 (0.91 - 1)	0.95 (0.72 - 1.2)	1.1 (0.62 - 1.7)	1 (0.63 - 1.6)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	32 (1%) [0.71% - 1.5%]	118 (3.3%) [2.7% - 4%]	80 (2.2%) [1.7% - 2.7%]	0 (0%) [0% - 4%]	0 (0%) [0% - 16%]	0 (0%) [0% - 13%]	
All Searches (% of Stops)	107 (3.5%) [2.8% - 4.2%]	444 (12%) [11% - 14%]	299 (8.2%) [7.3% - 9.2%]	0 (0%) [0% - 4%]	0 (0%) [0% - 16%]	4 (14%) [3.9% - 37%]	
Contraband Found (% of All Searches)	60 (56%) [43% - 72%]	260 (59%) [52% - 66%]	169 (57%) [48% - 66%]	0 [NA]	0 [NA]	3 (75%) [15% - 100%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.79 - 1.4)	1 (0.75 - 1.4)	NA	NA	1.3 (0.27 - 4.1)	

Summary of Traffic Stop	os for 2023 - JOLIET POL	ICE			В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]		
Consent Search (% of Stops)	13 (0.42%) [0.22% - 0.72%]	60 (1.7%) [1.3% - 2.2%]	43 (1.2%) [0.85% - 1.6%]	0 (0%) [0% - 4%]	0 (0%) [0% - 16%]	0 (0%) [0% - 13%]
All Searches (% of Stops)	60 (1.9%) [1.5% - 2.5%]	276 (7.7%) [6.8% - 8.7%]	162 (4.4%) [3.8% - 5.2%]	0 (0%) [0% - 4%]	0 (0%) [0% - 16%]	2 (7.1%) [0.87% - 26%]
Contraband Found (% of All Searches)	12 (20%) [10% - 35%]	69 (25%) [19% - 32%]	33 (20%) [14% - 29%]	0 [NA]	0 [NA]	1 (50%) [1.3% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.67 - 2.5)	1 (0.51 - 2.2)	NA	NA	2.5 (0.058 - 17)
Panel: 6 Summary of Dog S	Sniff Events - Number (Perce	entage for the Racial Group) [95% Confidence Interval]			
Dog Sniff (% of Stops)	0 (0%) [0% - 0.12%]	3 (0.084%) [0.017% - 0.25%]	3 (0.082%) [0.017% - 0.24%]	0 (0%) [0% - 4%]	0 (0%) [0% - 16%]	0 (0%) [0% - 13%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [NA]	2 (67%) [8.1% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [NA]	2 (67%) [8.1% - 100%]	1 (33%) [0.84% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	0 [NA]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (2,098 crash reports used).
Primary Benchmark Area (City): Joliet.
53.4% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - JUSTICE PC	LICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence	Intervals. Total stops: 748. Tot	al benchmark population: 1	56,625.	'
Stops (% of Total)	330 (44%)	215 (29%)	190 (25%)	10 (1.3%)	0 (0%)	3 (0.4%)
Benchmark (% of Total)	76,492 (49%)	24,215 (15%)	49,049 (31%)	6,418 (4.1%)	394 (0.3%)	57 (0.04%)
Stop Rate (95% Confidence Interval)	0.0043 (0.0039 - 0.0048)	0.009 (0.008 - 0.01)	0.0039 (0.0033 - 0.0045)	0.002 (0.0007 - 0.003)	0 (0 - 0.009)	0.053 (0.011 - 0.15)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.7 - 2.5)	0.9 (0.75 - 1.1)	0.36 (0.17 - 0.67)	0 (0 - 2.2)	12 (2.5 - 36)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the I	Racial Group with the Noted Re	eason for Stop) [95% Confid	lence Interval]	'
Moving Violation	135 (41%) [34% - 48%]	43 (20%) [14% - 27%]	62 (33%) [25% - 42%]	2 (20%) [2.4% - 72%]	0 [NA]	3 (100%) [21% - 100%]
Equipment	67 (20%) [16% - 26%]	51 (24%) [18% - 31%]	31 (16%) [11% - 23%]	3 (30%) [6.2% - 88%]	0 [NA]	0 (0%) [0% - 100%]
Licensing/Registration	127 (38%) [32% - 46%]	120 (56%) [46% - 67%]	97 (51%) [41% - 62%]	5 (50%) [16% - 100%]	0 [NA]	0 (0%) [0% - 100%]
Commercial Vehicle	1 (0.3%) [0.0077% - 1.7%]	1 (0.47%) [0.012% - 2.6%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 37%]	0 [NA]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted C	Outcome of Stop) [95% Conf	idence Interval]	
Verbal Warning	112 (34%) [28% - 41%]	77 (36%) [28% - 45%]	47 (25%) [18% - 33%]	4 (40%) [11% - 100%]	0 [NA]	1 (33%) [0.84% - 100%]
Written Warning	19 (5.8%) [3.5% - 9%]	1 (0.47%) [0.012% - 2.6%]	3 (1.6%) [0.33% - 4.6%]	1 (10%) [0.25% - 56%]	0 [NA]	0 (0%) [0% - 100%]
Citation	199 (60%) [52% - 69%]	137 (64%) [53% - 75%]	140 (74%) [62% - 87%]	5 (50%) [16% - 100%]	0 [NA]	2 (67%) [8.1% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.84 - 1.3)	1.2 (0.98 - 1.5)	0.83 (0.27 - 2)	NA	1.1 (0.13 - 4)
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inter	val]	·	·
Consent Search (% of Stops)	5 (1.5%) [0.49% - 3.5%]	5 (2.3%) [0.76% - 5.4%]	4 (2.1%) [0.57% - 5.4%]	0 (0%) [0% - 37%]	0 [NA]	0 (0%) [0% - 100%]
All Searches (% of Stops)	43 (13%) [9.4% - 18%]	45 (21%) [15% - 28%]	38 (20%) [14% - 27%]	1 (10%) [0.25% - 56%]	0 [NA]	1 (33%) [0.84% - 100%]
Contraband Found (% of All Searches)	12 (28%) [14% - 49%]	17 (38%) [22% - 60%]	6 (16%) [5.8% - 34%]	0 (0%) [0% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.61 - 3.1)	0.57 (0.17 - 1.6)	0 (0 - 15)	NA	3.6 (0.084 - 24)

Summary of Traffic Stops for 2023 - JUSTICE POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	5 (1.5%) [0.49% - 3.5%]	4 (1.9%) [0.51% - 4.8%]	6 (3.2%) [1.2% - 6.9%]	0 (0%) [0% - 37%]	0 [NA]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	40 (12%) [8.7% - 17%]	41 (19%) [14% - 26%]	37 (19%) [14% - 27%]	1 (10%) [0.25% - 56%]	0 [NA]	1 (33%) [0.84% - 100%]		
Contraband Found (% of All Searches)	4 (10%) [2.7% - 26%]	5 (12%) [4% - 28%]	3 (8.1%) [1.7% - 24%]	0 (0%) [0% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.26 - 6.1)	0.81 (0.12 - 4.8)	0 (0 - 61)	NA	10 (0.2 - 100)		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Justice.
6.6% of the benchmark comes from zip codes within the primary area.
96.5% of the benchmark comes from zip codes within 14 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - KANE CC	UNTY FOREST PRESERVE	E POLICE		E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence I	ntervals. Total stops: 22. Tot	al benchmark population	: 723,487.	
Stops (% of Total)	12 (55%)	0 (0%)	9 (41%)	0 (0%)	0 (0%)	1 (4.5%)
Benchmark (% of Total)	376,519 (52%)	49,841 (6.9%)	253,515 (35%)	40,829 (5.6%)	2,169 (0.3%)	614 (0.08%)
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	0 (0 - <0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - <0.0001)	0 (0 - 0.002)	0.002 (<0.0001 - 0.009)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 2.7)	1.1 (0.41 - 2.9)	0 (0 - 3.3)	0 (0 - 62)	51 (1.2 - 350)
Panel: 2 Summary of Reas	on for Stop - Number (Pe	rcentage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Co	nfidence Interval]	
Moving Violation	10 (83%) [40% - 100%]	0 [NA]	7 (78%) [31% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]
Licensing/Registration	2 (17%) [2% - 60%]	0 [NA]	2 (22%) [2.7% - 80%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]	
Written Warning	2 (17%) [2% - 60%]	0 [NA]	2 (22%) [2.7% - 80%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Citation	10 (83%) [40% - 100%]	0 [NA]	7 (78%) [31% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	NA	0.93 (0.3 - 2.7)	NA	NA	1.2 (0.028 - 8.4)
Panel: 4 Summary of Vehic	cle Search Events - Numb	per (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·	<u> </u>
Consent Search (% of Stops)	1 (8.3%) [0.21% - 46%]	0 [NA]	0 (0%) [0% - 41%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (8.3%) [0.21% - 46%]	0 [NA]	0 (0%) [0% - 41%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Panel: 5 Summary of Drive	er or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	·	<u> </u>
Consent Search (% of Stops)	1 (8.3%) [0.21% - 46%]	0 [NA]	0 (0%) [0% - 41%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
All Searches (% of Stops)	1 (8.3%) [0.21% - 46%]	0 [NA]	0 (0%) [0% - 41%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]

Benchmark Type: Crash-based (5,180 crash reports used).
Primary Benchmark Area (County): Kane.
80.6% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 19 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - KANE COUNTY SHERIFF Benchmark: Distance-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence I	ntervals. Total stops: 6,817.	Total benchmark population: 8	364,237.		
Stops (% of Total)	3,316 (49%)	823 (12%)	2,409 (35%)	165 (2.4%)	76 (1.1%)	28 (0.4%)	
Benchmark (% of Total)	542,932 (63%)	62,792 (7.3%)	192,852 (22%)	62,155 (7.2%)	2,857 (0.3%)	649 (0.08%)	
Stop Rate (95% Confidence Interval)	0.0061 (0.0059 - 0.0063)	0.013 (0.012 - 0.014)	0.0125 (0.012 - 0.013)	0.0027 (0.0023 - 0.0031)	0.027 (0.021 - 0.033)	0.04 (0.03 - 0.06)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (2 - 2.3)	2 (1.9 - 2.2)	0.43 (0.37 - 0.51)	4.4 (3.4 - 5.5)	7.1 (4.7 - 10)	
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confide	ence Interval]		
Moving Violation	2,706 (82%) [79% - 85%]	569 (69%) [64% - 75%]	1,569 (65%) [62% - 68%]	140 (85%) [71% - 100%]	56 (74%) [56% - 96%]	23 (82%) [52% - 100%]	
Equipment	340 (10%) [9.2% - 11%]	119 (14%) [12% - 17%]	426 (18%) [16% - 19%]	12 (7.3%) [3.8% - 13%]	14 (18%) [10% - 31%]	5 (18%) [5.8% - 42%]	
Licensing/Registration	270 (8.1%) [7.2% - 9.2%]	135 (16%) [14% - 19%]	412 (17%) [15% - 19%]	13 (7.9%) [4.2% - 13%]	6 (7.9%) [2.9% - 17%]	0 (0%) [0% - 13%]	
Commercial Vehicle	0 (0%) [0% - 0.11%]	0 (0%) [0% - 0.45%]	2 (0.083%) [0.01% - 0.3%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 13%]	
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Confid	dence Interval]		
Written Warning	2,541 (77%) [74% - 80%]	690 (84%) [78% - 90%]	1,827 (76%) [72% - 79%]	117 (71%) [59% - 85%]	68 (89%) [69% - 100%]	25 (89%) [58% - 100%]	
Citation	775 (23%) [22% - 25%]	133 (16%) [14% - 19%]	582 (24%) [22% - 26%]	48 (29%) [21% - 39%]	8 (11%) [4.5% - 21%]	3 (11%) [2.2% - 31%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.69 (0.57 - 0.83)	1 (0.93 - 1.2)	1.2 (0.91 - 1.7)	0.45 (0.19 - 0.89)	0.46 (0.094 - 1.3)	
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	31 (0.93%) [0.64% - 1.3%]	52 (6.3%) [4.7% - 8.3%]	49 (2%) [1.5% - 2.7%]	2 (1.2%) [0.15% - 4.4%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 13%]	
All Searches (% of Stops)	75 (2.3%) [1.8% - 2.8%]	99 (12%) [9.8% - 15%]	116 (4.8%) [4% - 5.8%]	4 (2.4%) [0.66% - 6.2%]	1 (1.3%) [0.033% - 7.3%]	1 (3.6%) [0.09% - 20%]	
Contraband Found (% of All Searches)	49 (65%) [48% - 86%]	74 (75%) [59% - 94%]	73 (63%) [49% - 79%]	2 (50%) [6.1% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.79 - 1.7)	0.96 (0.66 - 1.4)	0.77 (0.09 - 2.9)	0 (0 - 5.9)	0 (0 - 5.9)	

Summary of Traffic Sto	os for 2023 - KANE COUN	ITY SHERIFF			Bend	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Ever	ts - Number (Percentage for t	the Racial Group) [95% Conf	idence Interval]		
Consent Search (% of Stops)	18 (0.54%) [0.32% - 0.86%]	23 (2.8%) [1.8% - 4.2%]	32 (1.3%) [0.91% - 1.9%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 13%]
All Searches (% of Stops)	34 (1%) [0.71% - 1.4%]	48 (5.8%) [4.3% - 7.7%]	76 (3.2%) [2.5% - 3.9%]	1 (0.61%) [0.015% - 3.4%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 13%]
Contraband Found (% of All Searches)	6 (18%) [6.5% - 38%]	7 (15%) [5.9% - 30%]	11 (14%) [7.2% - 26%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.24 - 3)	0.82 (0.28 - 2.7)	5.7 (0.12 - 47)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group) [[95% Confidence Interval]			-
Dog Sniff (% of Stops)	0 (0%) [0% - 0.11%]	4 (0.49%) [0.13% - 1.2%]	1 (0.042%) [0.0011% - 0.23%]	0 (0%) [0% - 2.2%]	0 (0%) [0% - 4.9%]	0 (0%) [0% - 13%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	0 [NA]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	0 [NA]	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	0 [NA]	2 (50%) [6.1% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Kane.
67.0% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 141 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - KANKAKEE COUNTY SHERIFF Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence	Intervals. Total stops: 4,110.	Total benchmark population	: 117,443.	·	
Stops (% of Total)	1,971 (48%)	1,394 (34%)	698 (17%)	15 (0.4%)	27 (0.7%)	5 (0.1%)	
Benchmark (% of Total)	85,496 (73%)	17,524 (15%)	12,424 (11%)	1,584 (1.3%)	367 (0.3%)	48 (0.04%)	
Stop Rate (95% Confidence Interval)	0.023 (0.022 - 0.024)	0.08 (0.075 - 0.084)	0.056 (0.052 - 0.061)	0.009 (0.005 - 0.02)	0.074 (0.048 - 0.11)	0.1 (0.034 - 0.24)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3.5 (2.9 - 4.2)	2.4 (2.1 - 2.8)	0.41 (0.23 - 0.69)	3.2 (2.1 - 4.7)	4.5 (1.4 - 11)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Conf	dence Interval]	·	
Moving Violation	1,431 (73%) [69% - 76%]	856 (61%) [57% - 66%]	489 (70%) [64% - 77%]	14 (93%) [51% - 100%]	24 (89%) [57% - 100%]	3 (60%) [12% - 100%]	
Equipment	211 (11%) [9.3% - 12%]	207 (15%) [13% - 17%]	86 (12%) [9.9% - 15%]	0 (0%) [0% - 25%]	2 (7.4%) [0.9% - 27%]	0 (0%) [0% - 74%]	
Licensing/Registration	325 (16%) [15% - 18%]	329 (24%) [21% - 26%]	121 (17%) [14% - 21%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 14%]	1 (20%) [0.51% - 100%]	
Commercial Vehicle	4 (0.2%) [0.055% - 0.52%]	2 (0.14%) [0.017% - 0.52%]	2 (0.29%) [0.035% - 1%]	0 (0%) [0% - 25%]	1 (3.7%) [0.094% - 21%]	1 (20%) [0.51% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]		
Written Warning	1,267 (64%) [61% - 68%]	825 (59%) [55% - 63%]	367 (53%) [47% - 58%]	8 (53%) [23% - 100%]	13 (48%) [26% - 82%]	4 (80%) [22% - 100%]	
Citation	704 (36%) [33% - 38%]	569 (41%) [38% - 44%]	331 (47%) [42% - 53%]	7 (47%) [19% - 96%]	14 (52%) [28% - 87%]	1 (20%) [0.51% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (1 - 1.3)	1.3 (1.2 - 1.5)	1.3 (0.52 - 2.7)	1.5 (0.79 - 2.5)	0.56 (0.014 - 3.1)	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·	
Consent Search (% of Stops)	17 (0.86%) [0.5% - 1.4%]	28 (2%) [1.3% - 2.9%]	6 (0.86%) [0.32% - 1.9%]	0 (0%) [0% - 25%]	0 (0%) [0% - 14%]	0 (0%) [0% - 74%]	
All Searches (% of Stops)	32 (1.6%) [1.1% - 2.3%]	57 (4.1%) [3.1% - 5.3%]	19 (2.7%) [1.6% - 4.3%]	0 (0%) [0% - 25%]	0 (0%) [0% - 14%]	0 (0%) [0% - 74%]	
Contraband Found (% of All Searches)	4 (12%) [3.4% - 32%]	8 (14%) [6.1% - 28%]	6 (32%) [12% - 69%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.3 - 5.1)	2.5 (0.6 - 12)	NA	NA	NA	

Summary of Traffic Stop	os for 2023 - KANKAKI	EE COUNTY SHERIFF			В	Senchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Ev	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	13 (0.66%) [0.35% - 1.1%]	18 (1.3%) [0.77% - 2%]	4 (0.57%) [0.16% - 1.5%]	0 (0%) [0% - 25%]	0 (0%) [0% - 14%]	0 (0%) [0% - 74%]
All Searches (% of Stops)	21 (1.1%) [0.66% - 1.6%]	27 (1.9%) [1.3% - 2.8%]	11 (1.6%) [0.79% - 2.8%]	0 (0%) [0% - 25%]	0 (0%) [0% - 14%]	0 (0%) [0% - 74%]
Contraband Found (% of All Searches)	4 (19%) [5.2% - 49%]	1 (3.7%) [0.094% - 21%]	0 (0%) [0% - 34%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.19 (0.0039 - 2)	0 (0 - 2.9)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Pe	ercentage for the Racial Group	o) [95% Confidence Interval]		·	·
Dog Sniff (% of Stops)	1 (0.051%) [0.0013% - 0.28%]	0 (0%) [0% - 0.26%]	0 (0%) [0% - 0.53%]	0 (0%) [0% - 25%]	0 (0%) [0% - 14%]	0 (0%) [0% - 74%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (308 crash reports used).
Primary Benchmark Area (County): Kankakee.
84.2% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - KANKAKE	E POLICE				Benchmark: Crash-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	e Intervals. Total stops: 3,292.	Total benchmark population	n: 38,086.	
Stops (% of Total)	888 (27%)	1,856 (56%)	529 (16%)	15 (0.5%)	1 (0.03%)	3 (0.09%)
Benchmark (% of Total)	23,697 (62%)	8,966 (24%)	4,778 (13%)	531 (1.4%)	102 (0.3%)	12 (0.03%)
Stop Rate (95% Confidence Interval)	0.037 (0.035 - 0.04)	0.21 (0.2 - 0.22)	0.11 (0.1 - 0.12)	0.03 (0.02 - 0.05)	0.01 (0.0002 - 0.05)	0.25 (0.052 - 0.73)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	5.5 (5 - 6.1)	3 (2.6 - 3.3)	0.75 (0.42 - 1.3)	0.26 (0.0066 - 1.5)	6.7 (1.4 - 20)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]	
Moving Violation	430 (48%) [44% - 53%]	789 (43%) [40% - 46%]	265 (50%) [44% - 57%]	12 (80%) [41% - 100%]	1 (100%) [2.5% - 100%]	1 (33%) [0.84% - 100%]
Equipment	282 (32%) [28% - 36%]	629 (34%) [31% - 37%]	164 (31%) [26% - 36%]	2 (13%) [1.6% - 48%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Licensing/Registration	176 (20%) [17% - 23%]	437 (24%) [21% - 26%]	100 (19%) [15% - 23%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 100%]	2 (67%) [8.1% - 100%]
Commercial Vehicle	0 (0%) [0% - 0.42%]	1 (0.054%) [0.0014% - 0.3%]	0 (0%) [0% - 0.7%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for th	e Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	·
Written Warning	602 (68%) [62% - 73%]	1,256 (68%) [64% - 72%]	336 (64%) [57% - 71%]	6 (40%) [15% - 87%]	1 (100%) [2.5% - 100%]	3 (100%) [21% - 100%]
Citation	286 (32%) [29% - 36%]	600 (32%) [30% - 35%]	193 (36%) [32% - 42%]	9 (60%) [27% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.87 - 1.2)	1.1 (0.94 - 1.4)	1.9 (0.84 - 3.6)	0 (0 - 12)	0 (0 - 3.8)
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racia	al Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	20 (2.3%) [1.4% - 3.5%]	48 (2.6%) [1.9% - 3.4%]	5 (0.95%) [0.31% - 2.2%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	44 (5%) [3.6% - 6.7%]	122 (6.6%) [5.5% - 7.8%]	15 (2.8%) [1.6% - 4.7%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	19 (43%) [26% - 67%]	41 (34%) [24% - 46%]	8 (53%) [23% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.78 (0.44 - 1.4)	1.2 (0.47 - 3)	NA	NA	NA

Summary of Traffic Sto	os for 2023 - KANKAKEE	POLICE			В	Senchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for	the Racial Group) [95% Con	fidence Interval]		
Consent Search (% of Stops)	2 (0.23%) [0.027% - 0.81%]	24 (1.3%) [0.83% - 1.9%]	5 (0.95%) [0.31% - 2.2%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
All Searches (% of Stops)	9 (1%) [0.46% - 1.9%]	36 (1.9%) [1.4% - 2.7%]	6 (1.1%) [0.42% - 2.5%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	3 (33%) [6.9% - 97%]	2 (5.6%) [0.67% - 20%]	3 (50%) [10% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.17 (0.014 - 1.5)	1.5 (0.2 - 11)	NA	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Perce	entage for the Racial Group)	[95% Confidence Interval]			·
Dog Sniff (% of Stops)	1 (0.11%) [0.0029% - 0.63%]	1 (0.054%) [0.0014% - 0.3%]	0 (0%) [0% - 0.7%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (859 crash reports used).
Primary Benchmark Area (City): Kankakee.
60.2% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 43 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - KANSAS P	OLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	latios with 95% Confidence Ir	ntervals. Total stops: 126. To	tal benchmark population:	6,934.	
Stops (% of Total)	113 (90%)	6 (4.8%)	5 (4%)	2 (1.6%)	0 (0%)	0 (0%)
Benchmark (% of Total)	6,448 (93%)	233 (3.4%)	149 (2.1%)	86 (1.2%)	16 (0.2%)	2 (0.03%)
Stop Rate (95% Confidence Interval)	0.018 (0.014 - 0.021)	0.03 (0.009 - 0.06)	0.03 (0.01 - 0.08)	0.02 (0.003 - 0.08)	0 (0 - 0.23)	0 (0 - 1.8)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.53 - 3.3)	1.9 (0.61 - 4.6)	1.3 (0.16 - 4.9)	0 (0 - 13)	0 (0 - 110)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	·
Moving Violation	98 (87%) [70% - 100%]	6 (100%) [37% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	15 (13%) [7.4% - 22%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	'
Written Warning	27 (24%) [16% - 35%]	0 (0%) [0% - 61%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation	86 (76%) [61% - 94%]	6 (100%) [37% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.47 - 3)	1.3 (0.42 - 3.2)	1.3 (0.16 - 4.9)	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Kansas.
12.0% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 36 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - KASKASKIA COLLEGE POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traffi	c Stops, Rates, and Rate Rat	ios with 95% Confidence Inte	ervals. Total stops: 1. Total b	enchmark population: 19,435	5.			
Stops (% of Total)	1 (100%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	16,642 (86%)	1,785 (9.2%)	605 (3.1%)	340 (1.7%)	55 (0.3%)	8 (0.04%)		
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0003)	0 (0 - 0.002)	0 (0 - 0.006)	0 (0 - 0.01)	0 (0 - 0.07)	0 (0 - 0.46)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 360)	0 (0 - 1,100)	0 (0 - 1,900)	0 (0 - 12,000)	0 (0 - 81,000)		
Panel: 2 Summary of Reas	on for Stop - Number (Percer	ntage of All Stops for the Rac	ial Group with the Noted Rea	ason for Stop) [95% Confider	nce Interval]			
Moving Violation	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outco	ome of Stop - Number (Perce	ntage of All Stops for the Ra	cial Group with the Noted Ou	tcome of Stop) [95% Confide	ence Interval]			
Verbal Warning	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Centralia.
76.1% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 20 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - KENDALL COUNTY SHERIFF Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	ntios with 95% Confidence In	tervals. Total stops: 6,624.	Total benchmark population:	134,033.			
Stops (% of Total)	4,033 (61%)	1,047 (16%)	1,475 (22%)	51 (0.8%)	17 (0.3%)	1 (0.02%)		
Benchmark (% of Total)	289,860 (67%)	36,963 (8.5%)	90,735 (21%)	15,138 (3.5%)	1,134 (0.3%)	203 (0.05%)		
Stop Rate (95% Confidence Interval)	0.0139 (0.0135 - 0.0143)	0.028 (0.027 - 0.03)	0.016 (0.015 - 0.017)	0.0034 (0.0025 - 0.0044)	0.01 (0.009 - 0.02)	0.005 (0.0001 - 0.03)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2 (1.6 - 2.7)	1.2 (0.96 - 1.4)	0.24 (0.17 - 0.35)	1.1 (0.62 - 1.8)	0.35 (0.0089 - 2)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	acial Group with the Noted F	Reason for Stop) [95% Confide	ence Interval]			
Moving Violation	2,716 (67%) [65% - 70%]	601 (57%) [53% - 62%]	816 (55%) [52% - 59%]	37 (73%) [51% - 100%]	13 (76%) [41% - 100%]	1 (100%) [2.5% - 100%]		
Equipment	595 (15%) [14% - 16%]	203 (19%) [17% - 22%]	293 (20%) [18% - 22%]	8 (16%) [6.8% - 31%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 100%]		
Licensing/Registration	722 (18%) [17% - 19%]	243 (23%) [20% - 26%]	364 (25%) [22% - 27%]	6 (12%) [4.3% - 26%]	2 (12%) [1.4% - 42%]	0 (0%) [0% - 100%]		
Commercial Vehicle	0 (0%) [0% - 0.09%]	0 (0%) [0% - 0.35%]	2 (0.14%) [0.016% - 0.49%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outo	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Outcome of Stop) [95% Confid	dence Interval]			
Verbal Warning	8 (0.2%) [0.086% - 0.39%]	0 (0%) [0% - 0.35%]	3 (0.2%) [0.042% - 0.59%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
Written Warning	2,811 (70%) [67% - 72%]	696 (66%) [62% - 72%]	950 (64%) [60% - 69%]	31 (61%) [41% - 86%]	13 (76%) [41% - 100%]	1 (100%) [2.5% - 100%]		
Citation	1,214 (30%) [28% - 32%]	351 (34%) [30% - 37%]	522 (35%) [32% - 39%]	20 (39%) [24% - 61%]	4 (24%) [6.4% - 60%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.99 - 1.3)	1.2 (1.1 - 1.3)	1.3 (0.79 - 2)	0.78 (0.21 - 2)	0 (0 - 12)		
Panel: 4 Summary of Vehi	cle Search Events - Number	(Percentage for the Racial G	roup) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	6 (0.15%) [0.055% - 0.32%]	5 (0.48%) [0.16% - 1.1%]	6 (0.41%) [0.15% - 0.89%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	89 (2.2%) [1.8% - 2.7%]	72 (6.9%) [5.4% - 8.7%]	71 (4.8%) [3.8% - 6.1%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	57 (64%) [49% - 83%]	60 (83%) [64% - 100%]	64 (90%) [69% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.3 (0.89 - 1.9)	1.4 (0.97 - 2)	NA	NA	NA		

Summary of Traffic Stops for 2023 - KENDALL COUNTY SHERIFF Benchmark: Crash-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search E	Events - Number (Percentage f	or the Racial Group) [95% Co	nfidence Interval]	<u>'</u>		
Consent Search (% of Stops)	5 (0.12%) [0.04% - 0.29%]	4 (0.38%) [0.1% - 0.98%]	8 (0.54%) [0.23% - 1.1%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	91 (2.3%) [1.8% - 2.8%]	75 (7.2%) [5.6% - 9%]	75 (5.1%) [4% - 6.4%]	0 (0%) [0% - 7.2%]	0 (0%) [0% - 22%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	13 (14%) [7.6% - 24%]	15 (20%) [11% - 33%]	12 (16%) [8.3% - 28%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.62 - 3.2)	1.1 (0.47 - 2.7)	NA	NA	NA	

Benchmark Type: Crash-based (150 crash reports used).
Primary Benchmark Area (County): Kendall.
59.3% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 33 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - KENILWOR	TH POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence I	ntervals. Total stops: 290. To	tal benchmark population: 12	3,772.	•
Stops (% of Total)	224 (77%)	17 (5.9%)	20 (6.9%)	29 (10%)	0 (0%)	0 (0%)
Benchmark (% of Total)	78,351 (63%)	10,548 (8.5%)	16,956 (14%)	17,347 (14%)	473 (0.4%)	97 (0.08%)
Stop Rate (95% Confidence Interval)	0.0029 (0.0025 - 0.0033)	0.002 (0.0009 - 0.003)	0.001 (0.0007 - 0.002)	0.0017 (0.0011 - 0.0024)	0 (0 - 0.008)	0 (0 - 0.04)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.32 - 0.92)	0.41 (0.25 - 0.65)	0.58 (0.38 - 0.86)	0 (0 - 2.8)	0 (0 - 13)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	ntage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confide	ence Interval]	
Moving Violation	214 (96%) [83% - 100%]	17 (100%) [58% - 100%]	20 (100%) [61% - 100%]	29 (100%) [67% - 100%]	0 [NA]	0 [NA]
Equipment	4 (1.8%) [0.49% - 4.6%]	0 (0%) [0% - 22%]	0 (0%) [0% - 18%]	0 (0%) [0% - 13%]	0 [NA]	0 [NA]
Licensing/Registration	6 (2.7%) [0.98% - 5.8%]	0 (0%) [0% - 22%]	0 (0%) [0% - 18%]	0 (0%) [0% - 13%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Confid	dence Interval]	
Verbal Warning	98 (44%) [36% - 53%]	8 (47%) [20% - 93%]	6 (30%) [11% - 65%]	13 (45%) [24% - 77%]	0 [NA]	0 [NA]
Written Warning	112 (50%) [41% - 60%]	9 (53%) [24% - 100%]	12 (60%) [31% - 100%]	14 (48%) [26% - 81%]	0 [NA]	0 [NA]
Citation	14 (6.2%) [3.4% - 10%]	0 (0%) [0% - 22%]	2 (10%) [1.2% - 36%]	2 (6.9%) [0.84% - 25%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 4)	1.6 (0.18 - 7)	1.1 (0.12 - 4.8)	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Kenilworth.
1.5% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 13 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - KEWANE	E POLICE			I	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 2,137.	Total benchmark population	: 11,895.	·
Stops (% of Total)	1,584 (74%)	264 (12%)	283 (13%)	4 (0.2%)	0 (0%)	2 (0.09%)
Benchmark (% of Total)	10,056 (85%)	709 (6%)	997 (8.4%)	97 (0.8%)	28 (0.2%)	8 (0.07%)
Stop Rate (95% Confidence Interval)	0.16 (0.15 - 0.17)	0.37 (0.33 - 0.42)	0.28 (0.25 - 0.32)	0.041 (0.011 - 0.11)	0 (0 - 0.13)	0.25 (0.03 - 0.9)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.4 (2 - 2.8)	1.8 (1.6 - 2.1)	0.26 (0.07 - 0.69)	0 (0 - 0.84)	1.6 (0.19 - 5.9)
Panel: 2 Summary of Reas	on for Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·
Moving Violation	720 (45%) [42% - 49%]	123 (47%) [39% - 56%]	145 (51%) [43% - 60%]	2 (50%) [6.1% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]
Equipment	423 (27%) [24% - 29%]	70 (27%) [21% - 34%]	81 (29%) [23% - 36%]	2 (50%) [6.1% - 100%]	0 [NA]	0 (0%) [0% - 100%]
Licensing/Registration	441 (28%) [25% - 31%]	71 (27%) [21% - 34%]	57 (20%) [15% - 26%]	0 (0%) [0% - 92%]	0 [NA]	1 (50%) [1.3% - 100%]
Panel: 3 Summary of Outo	ome of Stop - Number (P	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	·
Verbal Warning	38 (2.4%) [1.7% - 3.3%]	9 (3.4%) [1.6% - 6.5%]	4 (1.4%) [0.39% - 3.6%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]
Written Warning	1,253 (79%) [75% - 84%]	179 (68%) [58% - 78%]	214 (76%) [66% - 86%]	4 (100%) [27% - 100%]	0 [NA]	1 (50%) [1.3% - 100%]
Citation	293 (18%) [16% - 21%]	76 (29%) [23% - 36%]	65 (23%) [18% - 29%]	0 (0%) [0% - 92%]	0 [NA]	1 (50%) [1.3% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.2 - 2)	1.2 (0.93 - 1.6)	0 (0 - 5)	NA	2.7 (0.068 - 15)
Panel: 4 Summary of Vehi	cle Search Events - Num	per (Percentage for the Racia	l Group) [95% Confidence Inte	rval]		·
Consent Search (% of Stops)	35 (2.2%) [1.5% - 3.1%]	4 (1.5%) [0.41% - 3.9%]	6 (2.1%) [0.78% - 4.6%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]
All Searches (% of Stops)	107 (6.8%) [5.5% - 8.2%]	24 (9.1%) [5.8% - 14%]	11 (3.9%) [1.9% - 7%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	57 (53%) [40% - 69%]	15 (62%) [35% - 100%]	4 (36%) [9.9% - 93%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.62 - 2.1)	0.68 (0.18 - 1.8)	NA	NA	NA

Summary of Traffic Stop	os for 2023 - KEWANEE	POLICE			Е	Senchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	34 (2.1%) [1.5% - 3%]	5 (1.9%) [0.61% - 4.4%]	3 (1.1%) [0.22% - 3.1%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]
All Searches (% of Stops)	106 (6.7%) [5.5% - 8.1%]	21 (8%) [4.9% - 12%]	7 (2.5%) [0.99% - 5.1%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]
Contraband Found (% of All Searches)	21 (20%) [12% - 30%]	4 (19%) [5.2% - 49%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.96 (0.24 - 2.8)	0 (0 - 2.9)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Perc	entage for the Racial Group)	[95% Confidence Interval]	-		
Dog Sniff (% of Stops)	52 (3.3%) [2.5% - 4.3%]	13 (4.9%) [2.6% - 8.4%]	5 (1.8%) [0.57% - 4.1%]	0 (0%) [0% - 92%]	0 [NA]	0 (0%) [0% - 100%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	34 (65%) [45% - 91%]	11 (85%) [42% - 100%]	4 (80%) [22% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	34 (65%) [45% - 91%]	11 (85%) [42% - 100%]	4 (80%) [22% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	20 (59%) [36% - 91%]	6 (55%) [20% - 100%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.93 (0.3 - 2.4)	0 (0 - 1.7)	NA	NA	NA

Benchmark Type: Crash-based (293 crash reports used).
Primary Benchmark Area (City): Kewanee.
76.8% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 37 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - KILDEER POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	itios with 95% Confidence I	ntervals. Total stops: 929. Tot	al benchmark population: 2	265,242.	·		
Stops (% of Total)	642 (69%)	47 (5.1%)	148 (16%)	88 (9.5%)	2 (0.2%)	2 (0.2%)		
Benchmark (% of Total)	193,661 (73%)	8,051 (3%)	34,100 (13%)	28,381 (11%)	785 (0.3%)	264 (0.1%)		
Stop Rate (95% Confidence Interval)	0.0033 (0.0031 - 0.0036)	0.006 (0.004 - 0.008)	0.0043 (0.0037 - 0.0051)	0.003 (0.002 - 0.004)	0.003 (0.0003 - 0.009)	0.008 (0.0009 - 0.03)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.8 (1.2 - 2.6)	1.3 (0.99 - 1.7)	0.94 (0.72 - 1.2)	0.77 (0.093 - 2.8)	2.3 (0.27 - 8.5)		
Panel: 2 Summary of Reas	son for Stop - Number (Perce	entage of All Stops for the F	Racial Group with the Noted Ro	eason for Stop) [95% Confi	dence Interval]	·		
Moving Violation	410 (64%) [58% - 70%]	31 (66%) [45% - 94%]	95 (64%) [52% - 78%]	63 (72%) [55% - 92%]	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]		
Equipment	37 (5.8%) [4.1% - 7.9%]	2 (4.3%) [0.52% - 15%]	9 (6.1%) [2.8% - 12%]	9 (10%) [4.7% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Licensing/Registration	195 (30%) [26% - 35%]	14 (30%) [16% - 50%]	43 (29%) [21% - 39%]	15 (17%) [9.5% - 28%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Commercial Vehicle	0 (0%) [0% - 0.57%]	0 (0%) [0% - 7.8%]	1 (0.68%) [0.017% - 3.8%]	1 (1.1%) [0.029% - 6.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted C	outcome of Stop) [95% Con	fidence Interval]			
Verbal Warning	173 (27%) [23% - 31%]	18 (38%) [23% - 61%]	37 (25%) [18% - 34%]	21 (24%) [15% - 36%]	0 (0%) [0% - 100%]	1 (50%) [1.3% - 100%]		
Written Warning	59 (9.2%) [7% - 12%]	3 (6.4%) [1.3% - 19%]	10 (6.8%) [3.2% - 12%]	5 (5.7%) [1.8% - 13%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Citation	410 (64%) [58% - 70%]	26 (55%) [36% - 81%]	101 (68%) [56% - 83%]	62 (70%) [54% - 90%]	2 (100%) [12% - 100%]	1 (50%) [1.3% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	0.87 (0.56 - 1.3)	1.1 (0.85 - 1.3)	1.1 (0.83 - 1.4)	1.6 (0.19 - 5.7)	0.78 (0.02 - 4.4)		
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inter	val]				
Consent Search (% of Stops)	1 (0.16%) [0.0039% - 0.87%]	0 (0%) [0% - 7.8%]	1 (0.68%) [0.017% - 3.8%]	1 (1.1%) [0.029% - 6.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	4 (0.62%) [0.17% - 1.6%]	0 (0%) [0% - 7.8%]	1 (0.68%) [0.017% - 3.8%]	1 (1.1%) [0.029% - 6.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	2 (50%) [6.1% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0[NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	0 (0 - 21)	0 (0 - 21)	NA	NA		

Summary of Traffic Stops for 2023 - KILDEER POLICE Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 5 Summary of Drive	r or Passenger Search Even	ts - Number (Percentage for t	the Racial Group) [95% Confi	dence Interval]				
Consent Search (% of Stops)	1 (0.16%) [0.0039% - 0.87%]	0 (0%) [0% - 7.8%]	2 (1.4%) [0.16% - 4.9%]	0 (0%) [0% - 4.2%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
All Searches (% of Stops)	5 (0.78%) [0.25% - 1.8%]	0 (0%) [0% - 7.8%]	4 (2.7%) [0.74% - 6.9%]	1 (1.1%) [0.029% - 6.3%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		

Benchmark Type: Crash-based (124 crash reports used).
Primary Benchmark Area (City): Kildeer.
25.8% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 131 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - KINGSTON P	OLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Rat	ios with 95% Confidence li	ntervals. Total stops: 5. Total	benchmark population: 28	,993.	'
Stops (% of Total)	2 (40%)	2 (40%)	1 (20%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	21,795 (75%)	1,716 (5.9%)	4,328 (15%)	1,059 (3.7%)	81 (0.3%)	14 (0.05%)
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - 0.0003)	0.001 (0.0001 - 0.004)	0.0002 (<0.0001 - 0.001)	0 (0 - 0.003)	0 (0 - 0.05)	0 (0 - 0.26)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	13 (0.92 - 180)	2.5 (0.043 - 48)	0 (0 - 110)	0 (0 - 1,400)	0 (0 - 8,300)
Panel: 2 Summary of Reas	on for Stop - Number (Percer	ntage of All Stops for the R	acial Group with the Noted Re	eason for Stop) [95% Conf	idence Interval]	
Moving Violation	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perce	ntage of All Stops for the F	Racial Group with the Noted O	outcome of Stop) [95% Cor	nfidence Interval]	'
Citation	2 (100%) [12% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.072 - 14)	1 (0.017 - 19)	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Number (l	Percentage for the Racial (Group) [95% Confidence Interv	val]		
All Searches (% of Stops)	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 5 Summary of Drive	er or Passenger Search Event	s - Number (Percentage fo	r the Racial Group) [95% Con	fidence Interval]		
All Searches (% of Stops)	1 (50%) [1.3% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
*Benchmark Definition	•		·	·	·	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Kingston.
6.5% of the benchmark comes from zip codes within the primary area.
95.7% of the benchmark comes from zip codes within 34 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - KIRKLAND POLICE Benchmark: Distance-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate F	Ratios with 95% Confidence I	ntervals. Total stops: 218. To	tal benchmark populatio	on: 27,931.	:	
Stops (% of Total)	168 (77%)	10 (4.6%)	39 (18%)	0 (0%)	1 (0.5%)	0 (0%)	
Benchmark (% of Total)	20,380 (73%)	2,176 (7.8%)	4,299 (15%)	973 (3.5%)	86 (0.3%)	17 (0.06%)	
Stop Rate (95% Confidence Interval)	0.008 (0.007 - 0.01)	0.005 (0.002 - 0.008)	0.009 (0.006 - 0.01)	0 (0 - 0.004)	0.01 (0.0003 - 0.06)	0 (0 - 0.22)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.56 (0.26 - 1.1)	1.1 (0.76 - 1.6)	0 (0 - 0.47)	1.4 (0.036 - 8)	0 (0 - 27)	
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted F	leason for Stop) [95% Co	onfidence Interval]		
Moving Violation	87 (52%) [41% - 64%]	8 (80%) [35% - 100%]	14 (36%) [20% - 60%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Equipment	25 (15%) [9.6% - 22%]	1 (10%) [0.25% - 56%]	6 (15%) [5.6% - 33%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Licensing/Registration	56 (33%) [25% - 43%]	1 (10%) [0.25% - 56%]	19 (49%) [29% - 76%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% C	Confidence Interval]		
Verbal Warning	53 (32%) [24% - 41%]	1 (10%) [0.25% - 56%]	19 (49%) [29% - 76%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Written Warning	64 (38%) [29% - 49%]	4 (40%) [11% - 100%]	8 (21%) [8.9% - 40%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	
Citation	51 (30%) [23% - 40%]	5 (50%) [16% - 100%]	12 (31%) [16% - 54%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.51 - 4.1)	1 (0.49 - 1.9)	NA	0 (0 - 13)	NA	
Panel: 4 Summary of Vehic	cle Search Events - Numbe	r (Percentage for the Racial	Group) [95% Confidence Inte	rval]		•	
All Searches (% of Stops)	2 (1.2%) [0.14% - 4.3%]	1 (10%) [0.25% - 56%]	0 (0%) [0% - 9.5%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White 95% Confidence Interval)	1.0	1 (0.017 - 19)	NA	NA	NA	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Kirkland.
5.8% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 33 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - KNOX COUNTY SHERIFF Benchmark: Crash-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 954. To	tal benchmark population:	54,669.	<u>'</u>		
Stops (% of Total)	767 (80%)	130 (14%)	37 (3.9%)	9 (0.9%)	0 (0%)	11 (1.2%)		
Benchmark (% of Total)	50,280 (92%)	1,829 (3.3%)	1,870 (3.4%)	538 (1%)	125 (0.2%)	27 (0.05%)		
Stop Rate (95% Confidence Interval)	0.015 (0.014 - 0.016)	0.07 (0.06 - 0.08)	0.02 (0.01 - 0.03)	0.02 (0.008 - 0.03)	0 (0 - 0.03)	0.41 (0.2 - 0.73)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	4.7 (3.4 - 6.3)	1.3 (0.87 - 1.9)	1.1 (0.49 - 2.2)	0 (0 - 2)	27 (12 - 56)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]	'		
Moving Violation	411 (54%) [49% - 59%]	67 (52%) [40% - 65%]	21 (57%) [35% - 87%]	7 (78%) [31% - 100%]	0 [NA]	5 (45%) [15% - 100%]		
Equipment	232 (30%) [26% - 34%]	30 (23%) [16% - 33%]	12 (32%) [17% - 57%]	1 (11%) [0.28% - 62%]	0 [NA]	3 (27%) [5.6% - 80%]		
Licensing/Registration	124 (16%) [13% - 19%]	33 (25%) [17% - 36%]	4 (11%) [2.9% - 28%]	1 (11%) [0.28% - 62%]	0 [NA]	3 (27%) [5.6% - 80%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	nfidence Interval]	'		
Verbal Warning	1 (0.13%) [0.0033% - 0.73%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 10%]	0 (0%) [0% - 41%]	0 [NA]	0 (0%) [0% - 34%]		
Written Warning	584 (76%) [70% - 83%]	95 (73%) [59% - 89%]	30 (81%) [55% - 100%]	7 (78%) [31% - 100%]	0 [NA]	9 (82%) [37% - 100%]		
Citation	182 (24%) [20% - 27%]	35 (27%) [19% - 37%]	7 (19%) [7.6% - 39%]	2 (22%) [2.7% - 80%]	0 [NA]	2 (18%) [2.2% - 66%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.77 - 1.6)	0.8 (0.32 - 1.7)	0.94 (0.11 - 3.4)	NA	0.77 (0.092 - 2.8)		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	:	·		
Consent Search (% of Stops)	1 (0.13%) [0.0033% - 0.73%]	0 (0%) [0% - 2.8%]	0 (0%) [0% - 10%]	0 (0%) [0% - 41%]	0 [NA]	0 (0%) [0% - 34%]		
All Searches (% of Stops)	42 (5.5%) [3.9% - 7.4%]	7 (5.4%) [2.2% - 11%]	0 (0%) [0% - 10%]	0 (0%) [0% - 41%]	0 [NA]	0 (0%) [0% - 34%]		
Contraband Found (% of All Searches)	13 (31%) [16% - 53%]	6 (86%) [31% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.8 (0.86 - 7.8)	NA	NA	NA	NA		

Summary of Traffic Stops for 2023 - KNOX COUNTY SHERIFF Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search	Events - Number (Percentage for	or the Racial Group) [95% Co	nfidence Interval]	,	'	
All Searches (% of Stops)	38 (5%) [3.5% - 6.8%]	7 (5.4%) [2.2% - 11%]	0 (0%) [0% - 10%]	0 (0%) [0% - 41%]	0 [NA]	0 (0%) [0% - 34%]	
Contraband Found (% of All Searches)	8 (21%) [9.1% - 41%]	0 (0%) [0% - 53%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 3.2)	NA	NA	NA	NA	
Panel: 6 Summary of Dog	Sniff Events - Number	(Percentage for the Racial Group	o) [95% Confidence Interval]		<u> </u>	'	
Dog Sniff (% of Stops)	5 (0.65%) [0.21% - 1.5%]	1 (0.77%) [0.019% - 4.3%]	0 (0%) [0% - 10%]	0 (0%) [0% - 41%]	0 [NA]	0 (0%) [0% - 34%]	
Dog Alert after Dog Sniff (% of Dog Sniffs)	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Vehicle Search after Dog Sniff (% of Dog Sniffs)	3 (60%) [12% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found (% of Vehicle Searches, preceding row)	2 (67%) [8.1% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	

Benchmark Type: Crash-based (133 crash reports used).
Primary Benchmark Area (County): Knox.
70.4% of the benchmark comes from zip codes within the primary area.
95.6% of the benchmark comes from zip codes within 123 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - KNOXVILLE POLICE Benchmark: Distance-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 903. To	tal benchmark population:	10,858.	<u>'</u>		
Stops (% of Total)	797 (88%)	67 (7.4%)	31 (3.4%)	6 (0.7%)	2 (0.2%)	0 (0%)		
Benchmark (% of Total)	9,619 (89%)	555 (5.1%)	482 (4.4%)	163 (1.5%)	34 (0.3%)	5 (0.05%)		
Stop Rate (95% Confidence Interval)	0.083 (0.077 - 0.089)	0.12 (0.094 - 0.15)	0.06 (0.04 - 0.09)	0.04 (0.01 - 0.08)	0.059 (0.0071 - 0.21)	0 (0 - 0.74)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.1 - 1.9)	0.78 (0.52 - 1.1)	0.44 (0.16 - 0.97)	0.71 (0.086 - 2.6)	0 (0 - 8.9)		
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Con	fidence Interval]			
Moving Violation	293 (37%) [33% - 41%]	26 (39%) [25% - 57%]	13 (42%) [22% - 72%]	4 (67%) [18% - 100%]	0 (0%) [0% - 100%]	0 [NA]		
Equipment	194 (24%) [21% - 28%]	11 (16%) [8.2% - 29%]	7 (23%) [9.1% - 47%]	2 (33%) [4% - 100%]	2 (100%) [12% - 100%]	0 [NA]		
Licensing/Registration	310 (39%) [35% - 43%]	30 (45%) [30% - 64%]	11 (35%) [18% - 63%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	centage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	<u>'</u>		
Verbal Warning	20 (2.5%) [1.5% - 3.9%]	1 (1.5%) [0.038% - 8.3%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
Written Warning	606 (76%) [70% - 82%]	46 (69%) [50% - 92%]	21 (68%) [42% - 100%]	3 (50%) [10% - 100%]	2 (100%) [12% - 100%]	0 [NA]		
Citation	171 (21%) [18% - 25%]	20 (30%) [18% - 46%]	10 (32%) [15% - 59%]	3 (50%) [10% - 100%]	0 (0%) [0% - 100%]	0 [NA]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.4 (0.83 - 2.2)	1.5 (0.71 - 2.8)	2.3 (0.48 - 6.9)	0 (0 - 8.7)	NA		
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]				
Consent Search (% of Stops)	7 (0.88%) [0.35% - 1.8%]	0 (0%) [0% - 5.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
All Searches (% of Stops)	12 (1.5%) [0.78% - 2.6%]	1 (1.5%) [0.038% - 8.3%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]		
Contraband Found (% of All Searches)	8 (67%) [29% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 7)	1.5 (0.034 - 11)	NA	NA	NA		

Summary of Traffic Stop	os for 2023 - KNOXVIL	LE POLICE			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]		
Consent Search (% of Stops)	5 (0.63%) [0.2% - 1.5%]	0 (0%) [0% - 5.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	8 (1%) [0.43% - 2%]	1 (1.5%) [0.038% - 8.3%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found (% of All Searches)	5 (62%) [20% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.034 - 14)	1.6 (0.034 - 14)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (P	ercentage for the Racial Group) [95% Confidence Interval]		<u>'</u>	
Dog Sniff (% of Stops)	5 (0.63%) [0.2% - 1.5%]	1 (1.5%) [0.038% - 8.3%]	1 (3.2%) [0.082% - 18%]	0 (0%) [0% - 61%]	0 (0%) [0% - 100%]	0 [NA]
Dog Alert after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	4 (80%) [22% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	4 (100%) [27% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.02 - 10)	1 (0.02 - 10)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Knoxville.
28.0% of the benchmark comes from zip codes within the primary area.
95.4% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - LA GRANGE PARK POLICE Benchmark: Crash-based								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence I	ntervals. Total stops: 679. To	tal benchmark population: 1	112,405.	•		
Stops (% of Total)	351 (52%)	138 (20%)	173 (25%)	15 (2.2%)	1 (0.1%)	1 (0.1%)		
Benchmark (% of Total)	70,026 (62%)	10,687 (9.5%)	26,420 (24%)	4,962 (4.4%)	269 (0.2%)	41 (0.04%)		
Stop Rate (95% Confidence Interval)	0.005 (0.0045 - 0.0056)	0.013 (0.011 - 0.015)	0.007 (0.006 - 0.008)	0.003 (0.002 - 0.005)	0.004 (<0.0001 - 0.02)	0.024 (0.0006 - 0.14)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.6 (1.9 - 3.5)	1.3 (1 - 1.6)	0.6 (0.33 - 1)	0.74 (0.019 - 4.2)	4.9 (0.12 - 28)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	'		
Moving Violation	168 (48%) [41% - 56%]	81 (59%) [47% - 73%]	112 (65%) [53% - 78%]	9 (60%) [27% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Equipment	30 (8.5%) [5.8% - 12%]	12 (8.7%) [4.5% - 15%]	21 (12%) [7.5% - 19%]	2 (13%) [1.6% - 48%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Licensing/Registration	145 (41%) [35% - 49%]	41 (30%) [21% - 40%]	37 (21%) [15% - 29%]	3 (20%) [4.1% - 58%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]		
Commercial Vehicle	8 (2.3%) [0.98% - 4.5%]	4 (2.9%) [0.79% - 7.4%]	3 (1.7%) [0.36% - 5.1%]	1 (6.7%) [0.17% - 37%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	•		
Verbal Warning	130 (37%) [31% - 44%]	47 (34%) [25% - 45%]	79 (46%) [36% - 57%]	8 (53%) [23% - 100%]	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]		
Written Warning	25 (7.1%) [4.6% - 11%]	8 (5.8%) [2.5% - 11%]	7 (4%) [1.6% - 8.3%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Citation	196 (56%) [48% - 64%]	83 (60%) [48% - 75%]	87 (50%) [40% - 62%]	7 (47%) [19% - 96%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Citation Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.82 - 1.4)	0.9 (0.69 - 1.2)	0.84 (0.33 - 1.8)	0 (0 - 6.7)	0 (0 - 6.7)		
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial	Group) [95% Confidence Inte	rval]				
All Searches (% of Stops)	3 (0.85%) [0.18% - 2.5%]	2 (1.4%) [0.18% - 5.2%]	1 (0.58%) [0.015% - 3.2%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]		
Contraband Found (% of All Searches)	1 (33%) [0.84% - 100%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.5 (0.019 - 120)	0 (0 - 120)	NA	NA	NA		

Summary of Traffic Stops for 2023 - LA GRANGE PARK POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	r or Passenger Search Event	s - Number (Percentage for t	he Racial Group) [95% Confi	dence Interval]			
All Searches (% of Stops)	1 (0.28%) [0.0072% - 1.6%]	2 (1.4%) [0.18% - 5.2%]	0 (0%) [0% - 2.1%]	0 (0%) [0% - 25%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	

Benchmark Type: Crash-based (314 crash reports used).
Primary Benchmark Area (City): La Grange Park.
22.3% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - LA GRANC	Ber	Benchmark: Distance-based*			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 1,963.	Total benchmark population	n: 128,804.	·
Stops (% of Total)	1,055 (54%)	328 (17%)	516 (26%)	47 (2.4%)	11 (0.6%)	6 (0.3%)
Benchmark (% of Total)	71,136 (55%)	15,300 (12%)	36,101 (28%)	5,909 (4.6%)	309 (0.2%)	49 (0.04%)
Stop Rate (95% Confidence Interval)	0.015 (0.014 - 0.016)	0.021 (0.019 - 0.024)	0.014 (0.013 - 0.016)	0.008 (0.006 - 0.01)	0.04 (0.02 - 0.06)	0.12 (0.045 - 0.27)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.4 (1.3 - 1.6)	0.96 (0.87 - 1.1)	0.54 (0.39 - 0.72)	2.4 (1.2 - 4.3)	8.3 (3 - 18)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	idence Interval]	·
Moving Violation	672 (64%) [59% - 69%]	168 (51%) [44% - 60%]	295 (57%) [51% - 64%]	34 (72%) [50% - 100%]	5 (45%) [15% - 100%]	4 (67%) [18% - 100%]
Equipment	175 (17%) [14% - 19%]	67 (20%) [16% - 26%]	117 (23%) [19% - 27%]	6 (13%) [4.7% - 28%]	4 (36%) [9.9% - 93%]	2 (33%) [4% - 100%]
Licensing/Registration	206 (20%) [17% - 22%]	92 (28%) [23% - 34%]	96 (19%) [15% - 23%]	7 (15%) [6% - 31%]	2 (18%) [2.2% - 66%]	0 (0%) [0% - 61%]
Commercial Vehicle	2 (0.19%) [0.023% - 0.68%]	1 (0.3%) [0.0077% - 1.7%]	8 (1.6%) [0.67% - 3.1%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	
Verbal Warning	22 (2.1%) [1.3% - 3.2%]	11 (3.4%) [1.7% - 6%]	12 (2.3%) [1.2% - 4.1%]	1 (2.1%) [0.054% - 12%]	1 (9.1%) [0.23% - 51%]	0 (0%) [0% - 61%]
Written Warning	828 (78%) [73% - 84%]	215 (66%) [57% - 75%]	367 (71%) [64% - 79%]	35 (74%) [52% - 100%]	8 (73%) [31% - 100%]	5 (83%) [27% - 100%]
Citation	205 (19%) [17% - 22%]	102 (31%) [25% - 38%]	137 (27%) [22% - 31%]	11 (23%) [12% - 42%]	2 (18%) [2.2% - 66%]	1 (17%) [0.42% - 93%]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.6 (1.2 - 2)	1.4 (1.1 - 1.7)	1.2 (0.59 - 2.2)	0.94 (0.11 - 3.4)	0.86 (0.022 - 4.8)
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	4 (0.38%) [0.1% - 0.97%]	9 (2.7%) [1.3% - 5.2%]	6 (1.2%) [0.43% - 2.5%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]
All Searches (% of Stops)	6 (0.57%) [0.21% - 1.2%]	10 (3%) [1.5% - 5.6%]	8 (1.6%) [0.67% - 3.1%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 34%]	1 (17%) [0.42% - 93%]
Contraband Found % of All Searches)	6 (100%) [37% - 100%]	6 (60%) [22% - 100%]	3 (38%) [7.7% - 100%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.6 (0.16 - 2.2)	0.38 (0.061 - 1.8)	NA	NA	0 (0 - 5.1)

Summary of Traffic Sto	ps for 2023 - LA GRANGE		Benchmark: Distance-based*				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	2 (0.19%) [0.023% - 0.68%]	1 (0.3%) [0.0077% - 1.7%]	1 (0.19%) [0.0049% - 1.1%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	
All Searches (% of Stops)	9 (0.85%) [0.39% - 1.6%]	5 (1.5%) [0.49% - 3.6%]	6 (1.2%) [0.43% - 2.5%]	0 (0%) [0% - 7.8%]	0 (0%) [0% - 34%]	0 (0%) [0% - 61%]	
Contraband Found (% of All Searches)	1 (11%) [0.28% - 62%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 61%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.8 (0.023 - 140)	0 (0 - 58)	NA	NA	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): La Grange.
18.0% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 13 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - LA SALLE	POLICE			Be	nchmark: Distance-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,316.	Total benchmark populatio	n: 20,680.	·
Stops (% of Total)	1,081 (82%)	86 (6.5%)	142 (11%)	5 (0.4%)	2 (0.2%)	0 (0%)
Benchmark (% of Total)	17,087 (83%)	633 (3.1%)	2,654 (13%)	259 (1.3%)	42 (0.2%)	5 (0.02%)
Stop Rate (95% Confidence Interval)	0.063 (0.06 - 0.067)	0.14 (0.11 - 0.17)	0.054 (0.045 - 0.063)	0.02 (0.006 - 0.05)	0.048 (0.0058 - 0.17)	0 (0 - 0.74)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.7 - 2.7)	0.85 (0.7 - 1)	0.31 (0.099 - 0.71)	0.75 (0.091 - 2.7)	0 (0 - 12)
Panel: 2 Summary of Reas	son for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted	Reason for Stop) [95% Con	fidence Interval]	·
Moving Violation	533 (49%) [45% - 54%]	40 (47%) [33% - 63%]	66 (46%) [36% - 59%]	3 (60%) [12% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Equipment	260 (24%) [21% - 27%]	19 (22%) [13% - 35%]	44 (31%) [23% - 42%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Licensing/Registration	288 (27%) [24% - 30%]	27 (31%) [21% - 46%]	32 (23%) [15% - 32%]	1 (20%) [0.51% - 100%]	0 (0%) [0% - 100%]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Co	nfidence Interval]	
Citation	1,081 (100%) [94% - 100%]	86 (100%) [80% - 100%]	142 (100%) [84% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.79 - 1.2)	1 (0.83 - 1.2)	1 (0.32 - 2.3)	1 (0.12 - 3.6)	NA
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	erval]	·	
Consent Search (% of Stops)	70 (6.5%) [5% - 8.2%]	8 (9.3%) [4% - 18%]	5 (3.5%) [1.1% - 8.2%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]
All Searches (% of Stops)	1,081 (100%) [94% - 100%]	86 (100%) [80% - 100%]	142 (100%) [84% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [NA]
Contraband Found (% of All Searches)	63 (5.8%) [4.5% - 7.5%]	10 (12%) [5.6% - 21%]	7 (4.9%) [2% - 10%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.91 - 3.9)	0.85 (0.33 - 1.8)	0 (0 - 13)	0 (0 - 33)	NA

Summary of Traffic Sto	ps for 2023 - LA SALLE P		Benchmark: Distance-based*				
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
All Searches (% of Stops)	1,081 (100%) [94% - 100%]	86 (100%) [80% - 100%]	142 (100%) [84% - 100%]	5 (100%) [32% - 100%]	2 (100%) [12% - 100%]	0 [NA]	
Contraband Found (% of All Searches)	63 (5.8%) [4.5% - 7.5%]	10 (12%) [5.6% - 21%]	7 (4.9%) [2% - 10%]	0 (0%) [0% - 74%]	0 (0%) [0% - 100%]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2 (0.91 - 3.9)	0.85 (0.33 - 1.8)	0 (0 - 13)	0 (0 - 33)	NA	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): La Salle.
36.4% of the benchmark comes from zip codes within the primary area.
95.2% of the benchmark comes from zip codes within 30 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - LACON POLICE Benchmark: Distance-based*								
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander		
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	tios with 95% Confidence Int	ervals. Total stops: 8. Total	benchmark population: 8,787				
Stops (% of Total)	7 (88%)	0 (0%)	1 (12%)	0 (0%)	0 (0%)	0 (0%)		
Benchmark (% of Total)	7,887 (90%)	393 (4.5%)	275 (3.1%)	207 (2.4%)	22 (0.3%)	3 (0.03%)		
Stop Rate (95% Confidence Interval)	0.0009 (0.0004 - 0.002)	0 (0 - 0.009)	0.004 (<0.0001 - 0.02)	0 (0 - 0.02)	0 (0 - 0.17)	0 (0 - 1.2)		
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 14)	4.1 (0.091 - 32)	0 (0 - 26)	0 (0 - 250)	0 (0 - 1,800)		
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted R	eason for Stop) [95% Confide	nce Interval]	<u> </u>		
Moving Violation	6 (86%) [31% - 100%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Equipment	1 (14%) [0.36% - 80%]	0 [NA]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Licensing/Registration	0 (0%) [0% - 53%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]		
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the Ra	icial Group with the Noted C	Outcome of Stop) [95% Confid	ence Interval]	·		
Verbal Warning	7 (100%) [40% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]		

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Lacon.
23.5% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - LADD POL	ICE			Ben	chmark: Distance-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 305. To	tal benchmark population: 1	15,300.	'
Stops (% of Total)	272 (89%)	7 (2.3%)	25 (8.2%)	1 (0.3%)	0 (0%)	0 (0%)
Benchmark (% of Total)	12,914 (84%)	313 (2%)	1,855 (12%)	180 (1.2%)	34 (0.2%)	4 (0.03%)
Stop Rate (95% Confidence Interval)	0.021 (0.019 - 0.024)	0.02 (0.009 - 0.05)	0.01 (0.009 - 0.02)	0.006 (0.0001 - 0.03)	0 (0 - 0.11)	0 (0 - 0.92)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.42 - 2.2)	0.64 (0.41 - 0.97)	0.26 (0.0067 - 1.5)	0 (0 - 5.2)	0 (0 - 44)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the F	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	
Moving Violation	177 (65%) [56% - 75%]	5 (71%) [23% - 100%]	15 (60%) [34% - 99%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Equipment	41 (15%) [11% - 20%]	2 (29%) [3.5% - 100%]	6 (24%) [8.8% - 52%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Licensing/Registration	54 (20%) [15% - 26%]	0 (0%) [0% - 53%]	4 (16%) [4.4% - 41%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	190 (70%) [60% - 81%]	4 (57%) [16% - 100%]	19 (76%) [46% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]
Written Warning	13 (4.8%) [2.5% - 8.2%]	0 (0%) [0% - 53%]	0 (0%) [0% - 15%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation	69 (25%) [20% - 32%]	3 (43%) [8.8% - 100%]	6 (24%) [8.8% - 52%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	1.7 (0.34 - 5.1)	0.95 (0.34 - 2.2)	0 (0 - 15)	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		
All Searches (% of Stops)	272 (100%) [88% - 100%]	7 (100%) [40% - 100%]	25 (100%) [65% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Ladd.
6.3% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 25 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - LAHARPE	POLICE			Ben	chmark: Distance-based
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 92. Tot	al benchmark populatio	on: 4,739.	
Stops (% of Total)	89 (97%)	2 (2.2%)	1 (1.1%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	4,412 (93%)	123 (2.6%)	132 (2.8%)	54 (1.1%)	15 (0.3%)	3 (0.06%)
Stop Rate (95% Confidence Interval)	0.02 (0.016 - 0.025)	0.02 (0.002 - 0.06)	0.008 (0.0002 - 0.04)	0 (0 - 0.07)	0 (0 - 0.25)	0 (0 - 1.2)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	0.81 (0.096 - 3)	0.38 (0.0094 - 2.1)	0 (0 - 3.5)	0 (0 - 12)	0 (0 - 62)
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% C	Confidence Interval]	·
Moving Violation	78 (88%) [69% - 100%]	2 (100%) [12% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Equipment	2 (2.2%) [0.27% - 8.1%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Licensing/Registration	9 (10%) [4.6% - 19%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95%	Confidence Interval]	
Verbal Warning	50 (56%) [42% - 74%]	1 (50%) [1.3% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Written Warning	21 (24%) [15% - 36%]	0 (0%) [0% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation	18 (20%) [12% - 32%]	1 (50%) [1.3% - 100%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.5 (0.059 - 16)	0 (0 - 20)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (City): LaHarpe.
27.7% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 28 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - LAKE BLUFF POLICE Benchmark: Crash-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 1,458.	Total benchmark population	75,733.	<u>'</u>	
Stops (% of Total)	656 (45%)	232 (16%)	490 (34%)	80 (5.5%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	48,227 (64%)	6,165 (8.1%)	14,987 (20%)	6,023 (8%)	252 (0.3%)	79 (0.1%)	
Stop Rate (95% Confidence Interval)	0.014 (0.013 - 0.015)	0.038 (0.033 - 0.043)	0.033 (0.03 - 0.036)	0.013 (0.011 - 0.017)	0 (0 - 0.01)	0 (0 - 0.05)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.8 (2.1 - 3.7)	2.4 (1.9 - 3.1)	0.98 (0.74 - 1.3)	0 (0 - 1.1)	0 (0 - 3.5)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	'	
Moving Violation	413 (63%) [57% - 69%]	125 (54%) [45% - 64%]	271 (55%) [49% - 62%]	61 (76%) [58% - 98%]	0 [NA]	0 [NA]	
Equipment	77 (12%) [9.3% - 15%]	18 (7.8%) [4.6% - 12%]	37 (7.6%) [5.3% - 10%]	6 (7.5%) [2.8% - 16%]	0 [NA]	0 [NA]	
Licensing/Registration	166 (25%) [22% - 29%]	89 (38%) [31% - 47%]	182 (37%) [32% - 43%]	13 (16%) [8.7% - 28%]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outc	ome of Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'	
Verbal Warning	29 (4.4%) [3% - 6.3%]	10 (4.3%) [2.1% - 7.9%]	13 (2.7%) [1.4% - 4.5%]	5 (6.2%) [2% - 15%]	0 [NA]	0 [NA]	
Written Warning	446 (68%) [62% - 75%]	127 (55%) [46% - 65%]	254 (52%) [46% - 59%]	59 (74%) [56% - 95%]	0 [NA]	0 [NA]	
Citation	181 (28%) [24% - 32%]	95 (41%) [33% - 50%]	223 (46%) [40% - 52%]	16 (20%) [11% - 32%]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.1 - 1.9)	1.6 (1.3 - 2)	0.72 (0.41 - 1.2)	NA	NA	
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	:		
Consent Search (% of Stops)	0 (0%) [0% - 0.56%]	2 (0.86%) [0.1% - 3.1%]	5 (1%) [0.33% - 2.4%]	0 (0%) [0% - 4.6%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	8 (1.2%) [0.53% - 2.4%]	7 (3%) [1.2% - 6.2%]	11 (2.2%) [1.1% - 4%]	0 (0%) [0% - 4.6%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	0 (0%) [0% - 46%]	0 (0%) [0% - 53%]	4 (36%) [9.9% - 93%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA	

Summary of Traffic Stops for 2023 - LAKE BLUFF POLICE Benchmark: Crash-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Drive	er or Passenger Search Ev	vents - Number (Percentage fo	r the Racial Group) [95% Con	fidence Interval]	•		
Consent Search (% of Stops)	0 (0%) [0% - 0.56%]	3 (1.3%) [0.27% - 3.8%]	2 (0.41%) [0.049% - 1.5%]	0 (0%) [0% - 4.6%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	8 (1.2%) [0.53% - 2.4%]	8 (3.4%) [1.5% - 6.8%]	10 (2%) [0.98% - 3.8%]	0 (0%) [0% - 4.6%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	0 (0%) [0% - 46%]	0 (0%) [0% - 46%]	1 (10%) [0.25% - 56%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	NA	NA	NA	NA	

Benchmark Type: Crash-based (156 crash reports used).
Primary Benchmark Area (City): Lake Bluff.
27.4% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 42 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - LAKE CO	UNTY FOREST PRESERVE P	OLICE		В	enchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence Inte	ervals. Total stops: 16. Tot	al benchmark population	772,610.	·
Stops (% of Total)	7 (44%)	3 (19%)	5 (31%)	0 (0%)	0 (0%)	1 (6.2%)
Benchmark (% of Total)	426,721 (55%)	70,806 (9.2%)	207,551 (27%)	64,230 (8.3%)	2,770 (0.4%)	532 (0.07%)
Stop Rate (95% Confidence Interval)	<0.0001 (<0.0001 - <0.0001)	<0.0001 (<0.0001 - 0.0001)	<0.0001 (<0.0001 - <0.0001)	0 (0 - <0.0001)	0 (0 - 0.001)	0.002 (<0.0001 - 0.01)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.6 (0.43 - 11)	1.5 (0.37 - 5.4)	0 (0 - 4.6)	0 (0 - 110)	110 (2.5 - 890)
Panel: 2 Summary of Reas	on for Stop - Number (Pe	rcentage of All Stops for the Rac	ial Group with the Noted F	Reason for Stop) [95% Co	nfidence Interval]	'
Moving Violation	6 (86%) [31% - 100%]	2 (67%) [8.1% - 100%]	2 (40%) [4.8% - 100%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]
Equipment	0 (0%) [0% - 53%]	1 (33%) [0.84% - 100%]	0 (0%) [0% - 74%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Licensing/Registration	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	3 (60%) [12% - 100%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	ercentage of All Stops for the Ra	cial Group with the Noted	Outcome of Stop) [95% C	onfidence Interval]	'
Verbal Warning	2 (29%) [3.5% - 100%]	1 (33%) [0.84% - 100%]	4 (80%) [22% - 100%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Written Warning	3 (43%) [8.8% - 100%]	0 (0%) [0% - 100%]	0 (0%) [0% - 74%]	0 [NA]	0 [NA]	1 (100%) [2.5% - 100%]
Citation	2 (29%) [3.5% - 100%]	2 (67%) [8.1% - 100%]	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 (0%) [0% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	2.3 (0.17 - 32)	0.7 (0.012 - 13)	NA	NA	0 (0 - 37)

Benchmark Type: Crash-based (5,900 crash reports used).
Primary Benchmark Area (County): Lake.
82.0% of the benchmark comes from zip codes within the primary area.
95.1% of the benchmark comes from zip codes within 22 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - LAKE COUN	ITY SHERIFF			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	atios with 95% Confidence In	tervals. Total stops: 2,320. To	otal benchmark population:	937,497.	·
Stops (% of Total)	1,075 (46%)	375 (16%)	756 (33%)	74 (3.2%)	30 (1.3%)	10 (0.4%)
Benchmark (% of Total)	612,189 (65%)	70,451 (7.5%)	171,544 (18%)	79,217 (8.4%)	3,343 (0.4%)	753 (0.08%)
Stop Rate (95% Confidence Interval)	0.0018 (0.0017 - 0.0019)	0.0053 (0.0048 - 0.0059)	0.0044 (0.0041 - 0.0047)	0.0009 (0.0007 - 0.001)	0.009 (0.006 - 0.01)	0.01 (0.006 - 0.02)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	3 (2.7 - 3.4)	2.5 (2.3 - 2.8)	0.53 (0.41 - 0.67)	5.1 (3.4 - 7.3)	7.6 (3.6 - 14)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the Ra	cial Group with the Noted Re	eason for Stop) [95% Confide	ence Interval]	.
Moving Violation	880 (82%) [77% - 87%]	249 (66%) [58% - 75%]	513 (68%) [62% - 74%]	67 (91%) [70% - 100%]	27 (90%) [59% - 100%]	9 (90%) [41% - 100%]
Equipment	100 (9.3%) [7.6% - 11%]	64 (17%) [13% - 22%]	140 (19%) [16% - 22%]	3 (4.1%) [0.84% - 12%]	3 (10%) [2.1% - 29%]	0 (0%) [0% - 37%]
Licensing/Registration	90 (8.4%) [6.7% - 10%]	61 (16%) [12% - 21%]	101 (13%) [11% - 16%]	4 (5.4%) [1.5% - 14%]	0 (0%) [0% - 12%]	1 (10%) [0.25% - 56%]
Commercial Vehicle	5 (0.47%) [0.15% - 1.1%]	1 (0.27%) [0.0068% - 1.5%]	2 (0.26%) [0.032% - 0.96%]	0 (0%) [0% - 5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted C	Outcome of Stop) [95% Confi	dence Interval]	'
Verbal Warning	437 (41%) [37% - 45%]	187 (50%) [43% - 58%]	255 (34%) [30% - 38%]	36 (49%) [34% - 67%]	12 (40%) [21% - 70%]	2 (20%) [2.4% - 72%]
Written Warning	7 (0.65%) [0.26% - 1.3%]	2 (0.53%) [0.065% - 1.9%]	1 (0.13%) [0.0033% - 0.74%]	1 (1.4%) [0.034% - 7.5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]
Citation	631 (59%) [54% - 63%]	186 (50%) [43% - 57%]	500 (66%) [60% - 72%]	37 (50%) [35% - 69%]	18 (60%) [36% - 95%]	8 (80%) [35% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.85 (0.71 - 1)	1.1 (1 - 1.3)	0.85 (0.59 - 1.2)	1 (0.6 - 1.6)	1.4 (0.59 - 2.7)
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial G	roup) [95% Confidence Inter	val]		
Consent Search (% of Stops)	2 (0.19%) [0.023% - 0.67%]	2 (0.53%) [0.065% - 1.9%]	7 (0.93%) [0.37% - 1.9%]	0 (0%) [0% - 5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]
All Searches (% of Stops)	5 (0.47%) [0.15% - 1.1%]	4 (1.1%) [0.29% - 2.7%]	13 (1.7%) [0.92% - 2.9%]	0 (0%) [0% - 5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]
Contraband Found (% of All Searches)	3 (60%) [12% - 100%]	2 (50%) [6.1% - 100%]	7 (54%) [22% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.83 (0.07 - 7.3)	0.9 (0.2 - 5.4)	NA	NA	NA

Summary of Traffic Sto	ps for 2023 - LAKE CO	UNTY SHERIFF			Ben	chmark: Distance-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search E	vents - Number (Percentage f	or the Racial Group) [95% Co	nfidence Interval]	·	
Consent Search (% of Stops)	1 (0.093%) [0.0024% - 0.52%]	0 (0%) [0% - 0.98%]	1 (0.13%) [0.0033% - 0.74%]	0 (0%) [0% - 5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]
All Searches (% of Stops)	1 (0.093%) [0.0024% - 0.52%]	1 (0.27%) [0.0068% - 1.5%]	5 (0.66%) [0.21% - 1.5%]	0 (0%) [0% - 5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]
Panel: 6 Summary of Dog	Sniff Events - Number (Pe	ercentage for the Racial Group	o) [95% Confidence Interval]	'	'	
Dog Sniff (% of Stops)	1 (0.093%) [0.0024% - 0.52%]	2 (0.53%) [0.065% - 1.9%]	5 (0.66%) [0.21% - 1.5%]	0 (0%) [0% - 5%]	0 (0%) [0% - 12%]	0 (0%) [0% - 37%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	1 (20%) [0.51% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	1 (50%) [1.3% - 100%]	2 (40%) [4.8% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	1 (100%) [2.5% - 100%]	2 (100%) [12% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.013 - 78)	1 (0.052 - 59)	NA	NA	NA

Benchmark Type: Distance-based.
Primary Benchmark Area (County): Lake.
68.1% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 140 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - LAKE FOREST POLICE Benchmark: Crash-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate I	Ratios with 95% Confidence	Intervals. Total stops: 3,781.	Total benchmark population	n: 109,546.	<u>'</u>	
Stops (% of Total)	2,018 (53%)	557 (15%)	921 (24%)	285 (7.5%)	0 (0%)	0 (0%)	
Benchmark (% of Total)	72,776 (66%)	7,550 (6.9%)	19,337 (18%)	9,412 (8.6%)	388 (0.4%)	83 (0.08%)	
Stop Rate (95% Confidence Interval)	0.028 (0.027 - 0.029)	0.074 (0.068 - 0.08)	0.048 (0.045 - 0.051)	0.03 (0.027 - 0.034)	0 (0 - 0.01)	0 (0 - 0.04)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.7 (2.2 - 3.2)	1.7 (1.5 - 2)	1.1 (0.94 - 1.3)	0 (0 - 0.34)	0 (0 - 1.6)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the l	Racial Group with the Noted F	Reason for Stop) [95% Conf	idence Interval]		
Moving Violation	1,230 (61%) [58% - 64%]	260 (47%) [41% - 53%]	461 (50%) [46% - 55%]	204 (72%) [62% - 82%]	0 [NA]	0 [NA]	
Equipment	390 (19%) [17% - 21%]	117 (21%) [17% - 25%]	212 (23%) [20% - 26%]	50 (18%) [13% - 23%]	0 [NA]	0 [NA]	
Licensing/Registration	398 (20%) [18% - 22%]	180 (32%) [28% - 37%]	247 (27%) [24% - 30%]	31 (11%) [7.4% - 15%]	0 [NA]	0 [NA]	
Commercial Vehicle	0 (0%) [0% - 0.18%]	0 (0%) [0% - 0.66%]	1 (0.11%) [0.0027% - 0.6%]	0 (0%) [0% - 1.3%]	0 [NA]	0 [NA]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]	'	
Verbal Warning	45 (2.2%) [1.6% - 3%]	9 (1.6%) [0.74% - 3.1%]	14 (1.5%) [0.83% - 2.6%]	4 (1.4%) [0.38% - 3.6%]	0 [NA]	0 [NA]	
Written Warning	1,518 (75%) [71% - 79%]	362 (65%) [58% - 72%]	627 (68%) [63% - 74%]	235 (82%) [72% - 94%]	0 [NA]	0 [NA]	
Citation	455 (23%) [21% - 25%]	186 (33%) [29% - 39%]	280 (30%) [27% - 34%]	46 (16%) [12% - 22%]	0 [NA]	0 [NA]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1.5 (1.2 - 1.8)	1.3 (1.2 - 1.6)	0.72 (0.52 - 0.97)	NA	NA	
Panel: 4 Summary of Vehi	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]			
Consent Search (% of Stops)	9 (0.45%) [0.2% - 0.85%]	9 (1.6%) [0.74% - 3.1%]	11 (1.2%) [0.6% - 2.1%]	2 (0.7%) [0.085% - 2.5%]	0 [NA]	0 [NA]	
All Searches (% of Stops)	31 (1.5%) [1% - 2.2%]	48 (8.6%) [6.4% - 11%]	68 (7.4%) [5.7% - 9.4%]	4 (1.4%) [0.38% - 3.6%]	0 [NA]	0 [NA]	
Contraband Found (% of All Searches)	10 (32%) [15% - 59%]	24 (50%) [32% - 74%]	22 (32%) [20% - 49%]	2 (50%) [6.1% - 100%]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.6 (0.71 - 3.6)	1 (0.46 - 2.4)	1.6 (0.17 - 7.3)	NA	NA	

Summary of Traffic Sto	ps for 2023 - LAKE FORE	ST POLICE			Ве	nchmark: Crash-based*			
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander			
Panel: 5 Summary of Drive	Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Consent Search (% of Stops)	11 (0.55%) [0.27% - 0.98%]	15 (2.7%) [1.5% - 4.4%]	9 (0.98%) [0.45% - 1.9%]	1 (0.35%) [0.0089% - 2%]	0 [NA]	0 [NA]			
All Searches (% of Stops)	29 (1.4%) [0.96% - 2.1%]	49 (8.8%) [6.5% - 12%]	63 (6.8%) [5.3% - 8.8%]	4 (1.4%) [0.38% - 3.6%]	0 [NA]	0 [NA]			
Contraband Found (% of All Searches)	1 (3.4%) [0.087% - 19%]	6 (12%) [4.5% - 27%]	5 (7.9%) [2.6% - 19%]	0 (0%) [0% - 92%]	0 [NA]	0 [NA]			
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	3.6 (0.43 - 160)	2.3 (0.26 - 110)	0 (0 - 280)	NA	NA			
Panel: 6 Summary of Dog	Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]								
Dog Sniff (% of Stops)	0 (0%) [0% - 0.18%]	1 (0.18%) [0.0045% - 1%]	0 (0%) [0% - 0.4%]	0 (0%) [0% - 1.3%]	0 [NA]	0 [NA]			

Benchmark Type: Crash-based (471 crash reports used).
Primary Benchmark Area (City): Lake Forest.
25.4% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 54 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - LAKE IN THE HILLS POLICE Benchmark: Crash-based							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 3,988.	Total benchmark population	: 67,700.	'	
Stops (% of Total)	2,888 (72%)	219 (5.5%)	738 (19%)	116 (2.9%)	16 (0.4%)	11 (0.3%)	
Benchmark (% of Total)	50,434 (74%)	2,295 (3.4%)	10,587 (16%)	4,158 (6.1%)	199 (0.3%)	27 (0.04%)	
Stop Rate (95% Confidence Interval)	0.057 (0.055 - 0.059)	0.095 (0.083 - 0.11)	0.07 (0.065 - 0.075)	0.028 (0.023 - 0.033)	0.08 (0.046 - 0.13)	0.41 (0.2 - 0.73)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	1.7 (1.4 - 2)	1.2 (1.1 - 1.4)	0.49 (0.4 - 0.59)	1.4 (0.8 - 2.3)	7.1 (3.5 - 13)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	centage of All Stops for the I	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	·	
Moving Violation	1,815 (63%) [60% - 66%]	128 (58%) [49% - 69%]	440 (60%) [54% - 65%]	76 (66%) [52% - 82%]	7 (44%) [18% - 90%]	9 (82%) [37% - 100%]	
Equipment	365 (13%) [11% - 14%]	26 (12%) [7.8% - 17%]	114 (15%) [13% - 19%]	18 (16%) [9.2% - 25%]	5 (31%) [10% - 73%]	0 (0%) [0% - 34%]	
Licensing/Registration	706 (24%) [23% - 26%]	65 (30%) [23% - 38%]	184 (25%) [21% - 29%]	22 (19%) [12% - 29%]	4 (25%) [6.8% - 64%]	2 (18%) [2.2% - 66%]	
Commercial Vehicle	2 (0.069%) [0.0084% - 0.25%]	0 (0%) [0% - 1.7%]	0 (0%) [0% - 0.5%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 23%]	0 (0%) [0% - 34%]	
Panel: 3 Summary of Outc	ome of Stop - Number (Pe	rcentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	'	
Verbal Warning	12 (0.42%) [0.21% - 0.73%]	1 (0.46%) [0.012% - 2.5%]	4 (0.54%) [0.15% - 1.4%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 23%]	0 (0%) [0% - 34%]	
Written Warning	1,845 (64%) [61% - 67%]	138 (63%) [53% - 74%]	433 (59%) [53% - 64%]	66 (57%) [44% - 72%]	13 (81%) [43% - 100%]	7 (64%) [26% - 100%]	
Citation	1,031 (36%) [34% - 38%]	80 (37%) [29% - 45%]	301 (41%) [36% - 46%]	50 (43%) [32% - 57%]	3 (19%) [3.9% - 55%]	4 (36%) [9.9% - 93%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	1 (0.8 - 1.3)	1.1 (1 - 1.3)	1.2 (0.89 - 1.6)	0.53 (0.11 - 1.5)	1 (0.28 - 2.6)	
Panel: 4 Summary of Vehic	cle Search Events - Numbe	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]	·		
Consent Search (% of Stops)	22 (0.76%) [0.48% - 1.2%]	5 (2.3%) [0.74% - 5.3%]	10 (1.4%) [0.65% - 2.5%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 23%]	0 (0%) [0% - 34%]	
All Searches (% of Stops)	53 (1.8%) [1.4% - 2.4%]	12 (5.5%) [2.8% - 9.6%]	20 (2.7%) [1.7% - 4.2%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 23%]	0 (0%) [0% - 34%]	
Contraband Found (% of All Searches)	31 (58%) [40% - 83%]	7 (58%) [23% - 100%]	16 (80%) [46% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1 (0.37 - 2.3)	1.4 (0.7 - 2.6)	NA	NA	NA	

Summary of Traffic Stop	os for 2023 - LAKE IN	THE HILLS POLICE			В	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	r or Passenger Search E	vents - Number (Percentage fo	or the Racial Group) [95% Co	nfidence Interval]	'	
Consent Search (% of Stops)	16 (0.55%) [0.32% - 0.9%]	2 (0.91%) [0.11% - 3.3%]	8 (1.1%) [0.47% - 2.1%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 23%]	0 (0%) [0% - 34%]
All Searches (% of Stops)	32 (1.1%) [0.76% - 1.6%]	6 (2.7%) [1% - 6%]	14 (1.9%) [1% - 3.2%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 23%]	0 (0%) [0% - 34%]
Contraband Found (% of All Searches)	5 (16%) [5.1% - 36%]	2 (33%) [4% - 100%]	1 (7.1%) [0.18% - 40%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.2 - 13)	0.46 (0.0097 - 4.1)	NA	NA	NA
Panel: 6 Summary of Dog S	Sniff Events - Number (Pe	ercentage for the Racial Group	o) [95% Confidence Interval]		'	
Dog Sniff (% of Stops)	1 (0.035%) [0.0009% - 0.19%]	1 (0.46%) [0.012% - 2.5%]	1 (0.14%) [0.0034% - 0.75%]	0 (0%) [0% - 3.2%]	0 (0%) [0% - 23%]	0 (0%) [0% - 34%]
Dog Alert after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Vehicle Search after Dog Sniff (% of Dog Sniffs)	1 (100%) [2.5% - 100%]	0 (0%) [0% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of Vehicle Searches, preceding row)	1 (100%) [2.5% - 100%]	0 [NA]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	NA	1 (0.013 - 78)	NA	NA	NA

Benchmark Type: Crash-based (418 crash reports used).
Primary Benchmark Area (City): Lake in the Hills.
31.9% of the benchmark comes from zip codes within the primary area.
95.0% of the benchmark comes from zip codes within 26 miles of the primary area, including the primary area.

Summary of Traffic Sto	ps for 2023 - LAKE LAND	COLLEGE POLICE			E	Benchmark: Crash-based*
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate R	atios with 95% Confidence In	tervals. Total stops: 18. Tot	al benchmark population: 23	,623.	
Stops (% of Total)	17 (94%)	1 (5.6%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Benchmark (% of Total)	22,047 (93%)	606 (2.6%)	653 (2.8%)	248 (1%)	61 (0.3%)	8 (0.03%)
Stop Rate (95% Confidence Interval)	0.0008 (0.0004 - 0.001)	0.002 (<0.0001 - 0.009)	0 (0 - 0.006)	0 (0 - 0.01)	0 (0 - 0.06)	0 (0 - 0.46)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (0.051 - 14)	0 (0 - 8.2)	0 (0 - 22)	0 (0 - 88)	0 (0 - 670)
Panel: 2 Summary of Reas	on for Stop - Number (Perc	entage of All Stops for the Ra	acial Group with the Noted F	teason for Stop) [95% Confid	ence Interval]	
Moving Violation	17 (100%) [58% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the R	acial Group with the Noted	Outcome of Stop) [95% Conf	idence Interval]	•
Verbal Warning	9 (53%) [24% - 100%]	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Written Warning	3 (18%) [3.6% - 52%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation	5 (29%) [9.5% - 69%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Citation Ratio vs White (95% Confidence Interval)	1.0	0 (0 - 19)	NA	NA	NA	NA
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial G	Froup) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Contraband Found (% of All Searches)	1 (100%) [2.5% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
Panel: 5 Summary of Drive	er or Passenger Search Eve	nts - Number (Percentage for	the Racial Group) [95% Co	nfidence Interval]		•
Consent Search (% of Stops)	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]
All Searches (% of Stops)	1 (5.9%) [0.15% - 33%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]	0 [NA]	0 [NA]

Benchmark Type: Crash-based (529 crash reports used).
Primary Benchmark Area (City): Mattoon.
62.3% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 55 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - LAKE VILLA POLICE Benchmark: Distance-base							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate	Ratios with 95% Confidence	Intervals. Total stops: 1,693.	Total benchmark population	n: 76,173.	·	
Stops (% of Total)	1,069 (63%)	192 (11%)	386 (23%)	38 (2.2%)	7 (0.4%)	1 (0.06%)	
Benchmark (% of Total)	52,161 (68%)	4,409 (5.8%)	14,296 (19%)	4,995 (6.6%)	262 (0.3%)	50 (0.07%)	
Stop Rate (95% Confidence Interval)	0.02 (0.019 - 0.022)	0.044 (0.038 - 0.05)	0.027 (0.024 - 0.03)	0.008 (0.005 - 0.01)	0.03 (0.01 - 0.06)	0.02 (0.0005 - 0.11)	
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.8 - 2.5)	1.3 (1.2 - 1.5)	0.37 (0.26 - 0.51)	1.3 (0.52 - 2.7)	0.98 (0.025 - 5.4)	
Panel: 2 Summary of Reas	on for Stop - Number (Per	rcentage of All Stops for the	Racial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]		
Moving Violation	710 (66%) [62% - 71%]	110 (57%) [47% - 69%]	240 (62%) [55% - 71%]	24 (63%) [40% - 94%]	4 (57%) [16% - 100%]	1 (100%) [2.5% - 100%]	
Equipment	231 (22%) [19% - 25%]	48 (25%) [18% - 33%]	105 (27%) [22% - 33%]	5 (13%) [4.3% - 31%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	
Licensing/Registration	126 (12%) [9.8% - 14%]	34 (18%) [12% - 25%]	41 (11%) [7.6% - 14%]	9 (24%) [11% - 45%]	1 (14%) [0.36% - 80%]	0 (0%) [0% - 100%]	
Commercial Vehicle	2 (0.19%) [0.023% - 0.68%]	0 (0%) [0% - 1.9%]	0 (0%) [0% - 0.96%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
Panel: 3 Summary of Outo	ome of Stop - Number (Pe	ercentage of All Stops for the	Racial Group with the Noted	Outcome of Stop) [95% Cor	fidence Interval]		
Verbal Warning	68 (6.4%) [4.9% - 8.1%]	25 (13%) [8.4% - 19%]	37 (9.6%) [6.7% - 13%]	3 (7.9%) [1.6% - 23%]	2 (29%) [3.5% - 100%]	0 (0%) [0% - 100%]	
Written Warning	692 (65%) [60% - 70%]	119 (62%) [51% - 74%]	236 (61%) [54% - 69%]	28 (74%) [49% - 100%]	1 (14%) [0.36% - 80%]	1 (100%) [2.5% - 100%]	
Citation	309 (29%) [26% - 32%]	48 (25%) [18% - 33%]	113 (29%) [24% - 35%]	7 (18%) [7.4% - 38%]	4 (57%) [16% - 100%]	0 (0%) [0% - 100%]	
Citation Ratio vs White (95% Confidence Interval)	1.0	0.86 (0.62 - 1.2)	1 (0.81 - 1.3)	0.64 (0.25 - 1.3)	2 (0.54 - 5.1)	0 (0 - 13)	
Panel: 4 Summary of Vehi	cle Search Events - Numb	er (Percentage for the Racial	Group) [95% Confidence Inte	rval]		·	
Consent Search (% of Stops)	4 (0.37%) [0.1% - 0.96%]	1 (0.52%) [0.013% - 2.9%]	3 (0.78%) [0.16% - 2.3%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	20 (1.9%) [1.1% - 2.9%]	7 (3.6%) [1.5% - 7.5%]	6 (1.6%) [0.57% - 3.4%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
Contraband Found (% of All Searches)	4 (20%) [5.4% - 51%]	1 (14%) [0.36% - 80%]	2 (33%) [4% - 100%]	0 [NA]	0 [NA]	0 [NA]	
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	0.71 (0.015 - 7.2)	1.7 (0.15 - 12)	NA	NA	NA	

Summary of Traffic Stops for 2023 - LAKE VILLA POLICE Benchmark: Distance-based*							
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	
Panel: 5 Summary of Driver or Passenger Search Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Consent Search (% of Stops)	2 (0.19%) [0.023% - 0.68%]	1 (0.52%) [0.013% - 2.9%]	1 (0.26%) [0.0066% - 1.4%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
All Searches (% of Stops)	24 (2.2%) [1.4% - 3.3%]	6 (3.1%) [1.1% - 6.8%]	8 (2.1%) [0.89% - 4.1%]	0 (0%) [0% - 9.7%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	
Panel: 6 Summary of Dog Sniff Events - Number (Percentage for the Racial Group) [95% Confidence Interval]							
Dog Sniff (% of Stops)	1 (0.094%) [0.0024% - 0.52%]	2 (1%) [0.13% - 3.8%]	0 (0%) [0% - 0.96%]	1 (2.6%) [0.067% - 15%]	0 (0%) [0% - 53%]	0 (0%) [0% - 100%]	

Benchmark Type: Distance-based.
Primary Benchmark Area (City): Lake Villa.
33.5% of the benchmark comes from zip codes within the primary area.
95.5% of the benchmark comes from zip codes within 16 miles of the primary area, including the primary area.

Summary of Traffic Stops for 2023 - LAKE ZURICH POLICE Benchmark:						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 1 Summary of Traff	ic Stops, Rates, and Rate Ra	ntios with 95% Confidence I	ntervals. Total stops: 4,660.	Total benchmark population	158,992.	
Stops (% of Total)	3,253 (70%)	275 (5.9%)	847 (18%)	255 (5.5%)	26 (0.6%)	4 (0.09%)
Benchmark (% of Total)	118,305 (74%)	4,804 (3%)	19,631 (12%)	15,650 (9.8%)	467 (0.3%)	135 (0.08%)
Stop Rate (95% Confidence Interval)	0.0275 (0.0266 - 0.0285)	0.057 (0.051 - 0.064)	0.043 (0.04 - 0.046)	0.016 (0.014 - 0.018)	0.06 (0.04 - 0.08)	0.03 (0.008 - 0.08)
Stop Rate Ratio vs White (95% Confidence Interval)	1.0	2.1 (1.7 - 2.5)	1.6 (1.4 - 1.8)	0.59 (0.51 - 0.68)	2 (1.3 - 3)	1.1 (0.29 - 2.8)
Panel: 2 Summary of Reas	on for Stop - Number (Perce	entage of All Stops for the R	acial Group with the Noted F	Reason for Stop) [95% Confi	dence Interval]	:
Moving Violation	2,089 (64%) [61% - 67%]	157 (57%) [49% - 67%]	456 (54%) [49% - 59%]	191 (75%) [65% - 86%]	15 (58%) [32% - 95%]	3 (75%) [15% - 100%]
Equipment	549 (17%) [15% - 18%]	58 (21%) [16% - 27%]	221 (26%) [23% - 30%]	29 (11%) [7.6% - 16%]	8 (31%) [13% - 61%]	0 (0%) [0% - 92%]
Licensing/Registration	603 (19%) [17% - 20%]	58 (21%) [16% - 27%]	158 (19%) [16% - 22%]	34 (13%) [9.2% - 19%]	3 (12%) [2.4% - 34%]	1 (25%) [0.63% - 100%]
Commercial Vehicle	12 (0.37%) [0.19% - 0.64%]	2 (0.73%) [0.088% - 2.6%]	12 (1.4%) [0.73% - 2.5%]	1 (0.39%) [0.0099% - 2.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 92%]
Panel: 3 Summary of Outc	ome of Stop - Number (Perc	entage of All Stops for the F	Racial Group with the Noted	Outcome of Stop) [95% Con	fidence Interval]	
Verbal Warning	1,973 (61%) [58% - 63%]	176 (64%) [55% - 74%]	432 (51%) [46% - 56%]	153 (60%) [51% - 70%]	20 (77%) [47% - 100%]	3 (75%) [15% - 100%]
Written Warning	6 (0.18%) [0.068% - 0.4%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 0.44%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 14%]	0 (0%) [0% - 92%]
Citation	1,274 (39%) [37% - 41%]	99 (36%) [29% - 44%]	415 (49%) [44% - 54%]	102 (40%) [33% - 49%]	6 (23%) [8.5% - 50%]	1 (25%) [0.63% - 100%]
Citation Ratio vs White (95% Confidence Interval)	1.0	0.92 (0.74 - 1.1)	1.3 (1.1 - 1.4)	1 (0.83 - 1.3)	0.59 (0.22 - 1.3)	0.64 (0.016 - 3.6)
Panel: 4 Summary of Vehic	cle Search Events - Number	(Percentage for the Racial C	Group) [95% Confidence Inte	rval]		
Consent Search (% of Stops)	23 (0.71%) [0.45% - 1.1%]	7 (2.5%) [1% - 5.2%]	8 (0.94%) [0.41% - 1.9%]	1 (0.39%) [0.0099% - 2.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	57 (1.8%) [1.3% - 2.3%]	14 (5.1%) [2.8% - 8.5%]	25 (3%) [1.9% - 4.4%]	1 (0.39%) [0.0099% - 2.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	23 (40%) [26% - 61%]	6 (43%) [16% - 93%]	6 (24%) [8.8% - 52%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.1 (0.35 - 2.7)	0.59 (0.2 - 1.5)	0 (0 - 9.9)	NA	NA

Summary of Traffic Stops for 2023 - LAKE ZURICH POLICE Benchmark: Crash-based*						
	White	Black or African American	Hispanic or Latino	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander
Panel: 5 Summary of Drive	er or Passenger Search Ever	ts - Number (Percentage for t	he Racial Group) [95% Confi	idence Interval]		
Consent Search (% of Stops)	19 (0.58%) [0.35% - 0.91%]	5 (1.8%) [0.59% - 4.2%]	7 (0.83%) [0.33% - 1.7%]	1 (0.39%) [0.0099% - 2.2%]	0 (0%) [0% - 14%]	0 (0%) [0% - 92%]
All Searches (% of Stops)	65 (2%) [1.5% - 2.5%]	16 (5.8%) [3.3% - 9.4%]	28 (3.3%) [2.2% - 4.8%]	2 (0.78%) [0.095% - 2.8%]	0 (0%) [0% - 14%]	0 (0%) [0% - 92%]
Contraband Found (% of All Searches)	10 (15%) [7.4% - 28%]	3 (19%) [3.9% - 55%]	3 (11%) [2.2% - 31%]	0 (0%) [0% - 100%]	0 [NA]	0 [NA]
Contraband Found Ratio vs White (95% Confidence Interval)	1.0	1.2 (0.22 - 4.7)	0.7 (0.12 - 2.7)	0 (0 - 14)	NA	NA
Panel: 6 Summary of Dog	Sniff Events - Number (Perc	entage for the Racial Group) [95% Confidence Interval]			
Dog Sniff (% of Stops)	1 (0.031%) [0.0008% - 0.17%]	0 (0%) [0% - 1.3%]	0 (0%) [0% - 0.44%]	0 (0%) [0% - 1.4%]	0 (0%) [0% - 14%]	0 (0%) [0% - 92%]

Benchmark Type: Crash-based (551 crash reports used).
Primary Benchmark Area (City): Lake Zurich.
29.7% of the benchmark comes from zip codes within the primary area.
95.3% of the benchmark comes from zip codes within 34 miles of the primary area, including the primary area.