Department of Emergency Services and Public Protection Division of State Police

2018 Vehicle Pursuit Summary Report

Calendar Year	2016		2017		2018	
Total Pursuits (% change from prior year)	170	26.9%	185	8.8%	146	-21.1%
# On Limited Access Highways Only (LAH) (% of total)	78	45.9%	78	42.2%	63	43.2%
# On Local Roadways Only (% of total)	37	21.8%	54	29.2%	29	19.9%
# On Both (LAH/Local) (% of total)	55	32.4%	53	28.6%	54	37.0%
Average High Speed (LAH)	98 mph		97 mph		103 mph	
Average High Speed (Local)	66 mph		70 mph		77 mph	
Average High Speed (Both)	84 mph		91 mph		95 mph	
Average duration (min)	4.5 min		4.7 min		5.7 min	
Average Distance (miles)	5.4 miles		5.6 miles		6.6 miles	
Total Pursuits with Collisions (% of all pursuits)	47	27.6%	52	28.1%	44	30.1%
Total Accidental (% of collisions)	35	74.5%	37	71.2%	38	86.4%
Total Intentional (% of collisions)	12	25.5%	15	28.8%	6	13.6%
Collisions Involving DESPP	14		20		14	
Collisions Involving Other Police Agency	1		1		1	
Collisions Involving Violator	47		52		42	
Collisions Involving Other Vehicle	11		13		14	
Collisions Involving Pedestrian	0		1		0	
Total Pursuits with Injuries (% of all pursuits)	11	6.5%	18	9.7%	17	11.6%
Total Pursuit Related Injuries	18		35		25	
To Troopers / Constables	1		11		5	
To Other Police	1		0		0	
To Violator	11		11		12	
To Involved Passengers	5		4		3	
To Occupants in Another Vehicle	0		7		5	
To Pedestrians	0		2		0	
Pursuit Related Deaths	0		2		2	
Total Pursuit Apprehensions	108		133		110	
Violator Apprehended (% of all pursuits)	92	54.1%	102	55.1%	90	61.6%
Passengers Apprehended	16		31		20	
OUI Violator Arrests (% of violator apprehensions)	14	15.2%	26	25.5%	13	14.4%
Initial Reason for Pursuit	+ +					
Traffic Violation(s) (% of total)	122	71.8%	113	61.1%	86	58.9%
Criminal Violation(s) (% of total)	35	20.6%	54	29.2%	43	29.5%
Suspicious Activity / BOLOs (% of total)	4	2.4%	6	3.2%	17	11.6%
Multiple Reasons Listed (% of total)	9	5.3%	12	6.5%	0	0.0%
Total Pursuits Terminated (% of all pursuits)	94	55.3%	100	54.1%	75	51.4%
By Supervisor/ Desk Officer (% of terminations)	66	70.2%	63	63.0%	48	64.0%
By Involved Trooper / Constable (% of terminations)	28	29.8%	37	37.0%	27	36.0%
Stop Sticks Deployed (% of all pursuits)	21	12.4%	29	15.7%	21	14.4%
Effective (% of deployments)	11	52.4%	21	72.4%	16	76.2%
Not Effective (% of deployments)	10	47.6%	8	27.6%	5	23.8%