

Click [HERE](#) for an explanation of the data.

DAYTON, OH

FFL BURGLARIES, ROBBERIES, & LARCENIES, 2017 - 2021

Total Theft Incidents

5

Total # of Firearms Involved

47

Average # of Firearms Involved per Theft Incident

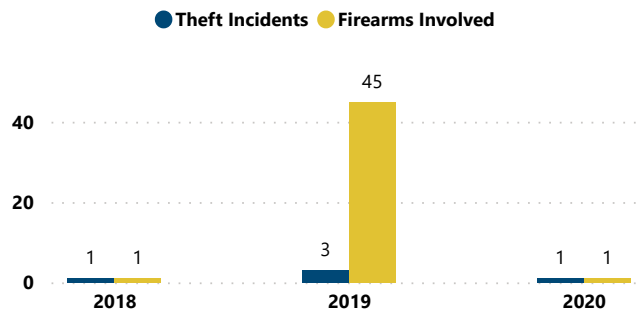
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Median # of Firearms Involved per Theft Incident

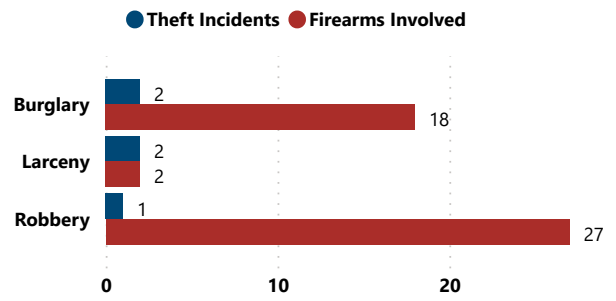
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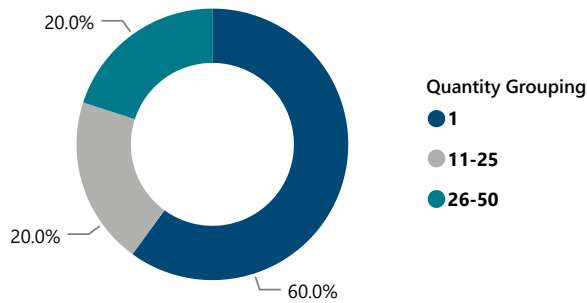
Total # of Incidents and Firearms Involved by Theft Year



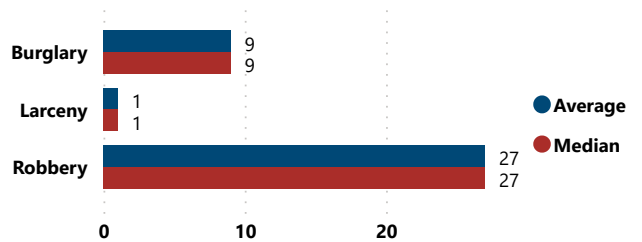
Total # of Incidents and Firearms Involved by Theft Type



% of Thefts by Number of Firearms Stolen



Average and Median # of Firearms Involved per Theft Incident by Theft Type



Thefts and Firearms Stolen by FFL Type

FFL Type	Total Incidents	% Total Incidents	Total # Firearms Involved	% Total Firearms Involved
01	4	80.0%	20	42.6%
02	1	20.0%	27	57.4%
Total	5	100.0%	47	100.0%

Firearms Stolen by Weapon Type

Weapon Type	Total # Firearms Involved	% of Total
PISTOL	25	53.2%
RECEIVER/FRAME	6	12.8%
REVOLVER	6	12.8%
SHOTGUN	6	12.8%
RIFLE	4	8.5%
Total	47	100.0%

RECOVERED FIREARMS ASSOCIATED WITH ALL FFL BURGLARIES, ROBBERIES, & LARCENIES WITHIN CITY, 2017 - 2021

Total Theft Incidents w/ at Least 1 Recovered Firearm

9

Total # of Recovered Firearms

33

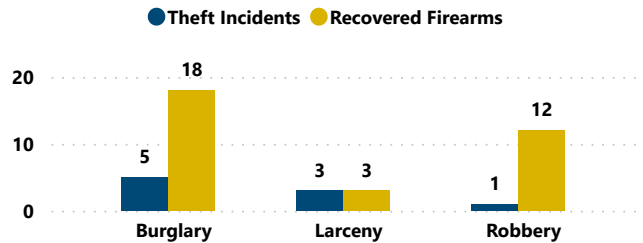
Average # of Firearms Recovered per Theft Incident w/ at Least 1 Recovered Firearm

4

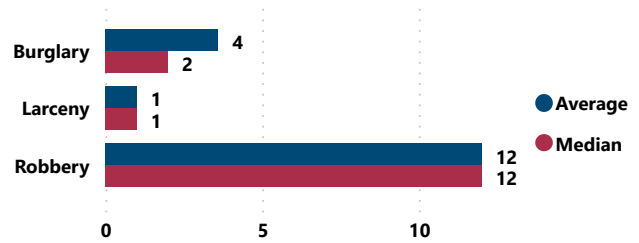
Median # of Firearms Recovered per Theft Incident w/ at Least 1 Recovered Firearm

1

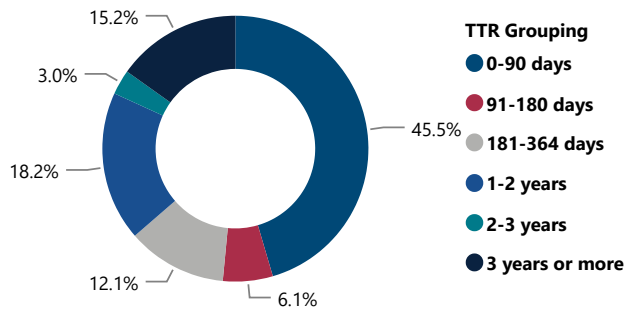
Total # of Theft Incidents Involving at Least 1 Recovered Firearm by Theft Type



Average and Median # of Firearms Recovered per Theft Incident Involving at Least 1 Recovered Firearm by Theft Type



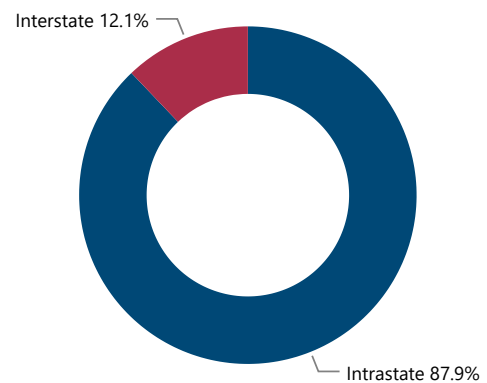
% Total of Recovered Firearms by Time-to-Recovery Grouping



Recovered Firearms by Possessor Age

Possessor Age Grouping	# of Recovered Firearms	% of Total Recovered Firearms w/ Possessor Age Determined
17 and below	2	15.38%
18-24	2	15.38%
25-34	3	23.08%
35 and older	6	46.15%
Total	13	100.00%

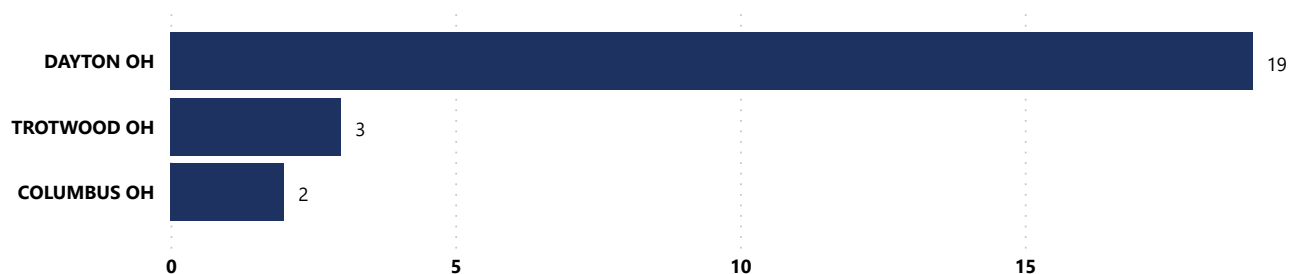
% Total of Recovered Firearms by Theft-to-Recovery Location



Distance Between FFL Theft Location and Recovery Location

Distance (Miles) from FFL Theft to Recovery Location	# of Recovered Firearms	% of Total Recovered Firearms w/ Distance Measured
(A) 0-10	19	67.86%
(B) 11-25	2	7.14%
(C) 26-50	1	3.57%
(D) 51-100	2	7.14%
(E) 101-200	1	3.57%
(F) 201-300	1	3.57%
(G) More than 300	2	7.14%
Total	28	100.00%

Top Recovery Cities Associated with Theft City



CRIME GUNS RECOVERED AND TRACED, 2017 - 2021

Traced Crime Guns

5,101

Traced Crime Guns to a Known Purchaser

4,089

Median TTC (Years)

2.8

Median Age of Possessor

31

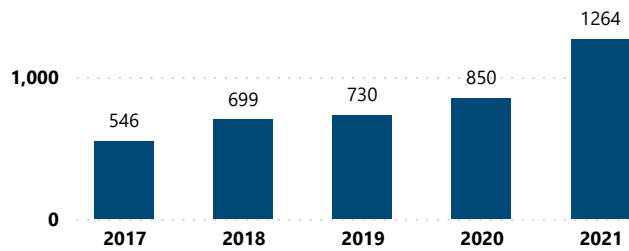
Top Source States

Source State	# of Recovered Crime Guns
OH	3,431
KY	155
IN	125
WV	37
TN	33
Total	3,781

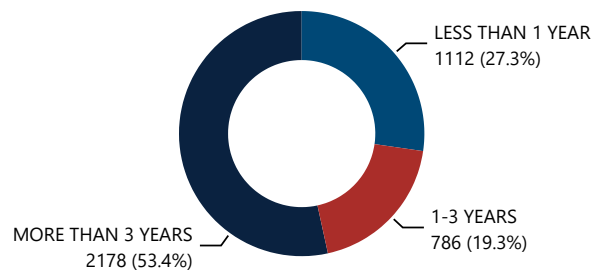
Top Source Cities

Source City	Source State	# of Recovered Crime Guns
DAYTON	OH	868
VANDALIA	OH	324
HUBER HEIGHTS	OH	263
TIPP CITY	OH	254
COLUMBUS	OH	96
Total		1,805

Crime Guns Traced to a Known Purchaser by Year



Crime Guns by TTC Grouping



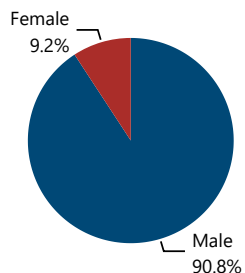
Crime Guns by Possessor Age

Possessor Age Group	# of Recovered Firearms	% of Total Recovered Firearms w/ Possessor Age Determined
17 and below	69	1.9%
18-21	402	11.1%
22-24	473	13.0%
25-34	1,322	36.4%
35-44	833	22.9%
45-54	230	6.3%
55-64	259	7.1%
65 and Over	48	1.3%
Total	3,636	100.0%

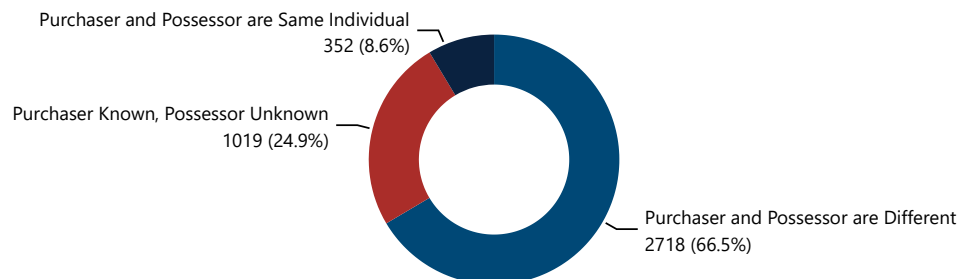
Crime Guns by FFL-to-Recovery Location

Distance (Miles) from FFL to Recovery Location	# of Recovered Firearms	% of Total Recovered Firearms w/ Distance Measured
0 - 10	1,517	40.2%
11 - 25	726	19.3%
26 - 50	443	11.8%
51 - 100	423	11.2%
101 - 200	340	9.0%
201 - 300	80	2.1%
More than 300	241	6.4%
Total	3,770	100.0%

Crime Guns by Possessor Gender



Crime Guns by Purchaser/Possessor Grouping when Purchaser is Known



CRIME GUNS SOURCED FROM THIS CITY, 2017 - 2021

Traced Crime Guns

3,258

Traced Crime Guns to a Known Purchaser

1,793

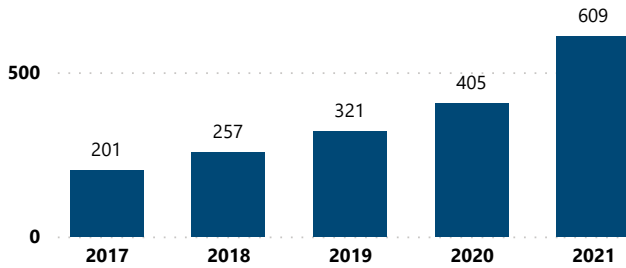
Median TTC (Years)

1.7

Median Age of Purchaser

32

Crime Guns Traced to a Known Purchaser by Year



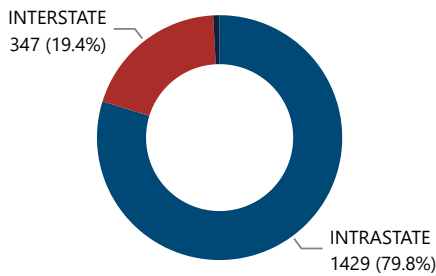
Top Recovery States

Recovery State	Recovered Crime Guns
OH	1,429
CA	33
IL	29
MI	29
IN	28
Total	1,548

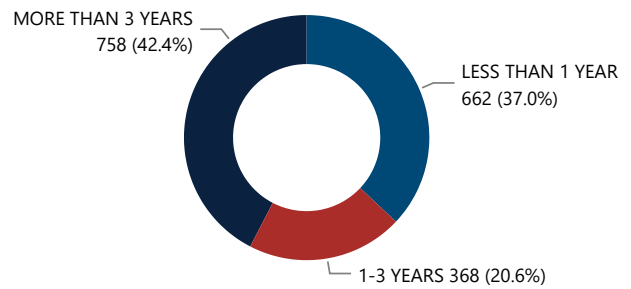
Top Recovery Cities

Recovery City/State	Recovered Crime Guns
DAYTON, OH	868
CINCINNATI, OH	103
COLUMBUS, OH	89
MIDDLETOWN, OH	42
TOLEDO, OH	26
Total	1,128

Crime Guns by Source-to-Recovery Location



Crime Guns by TTC Grouping



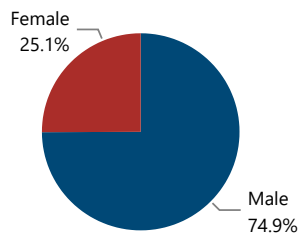
Crime Guns by Purchaser Age

Purchaser Age Group	# of Recovered Firearms	% of Total Recovered Firearms w/ Purchaser Age Determined
18-21	97	5.7%
22-24	300	17.5%
25-34	607	35.4%
35-44	320	18.7%
45-54	193	11.3%
55-64	144	8.4%
65 and Over	52	3.0%
Total	1,713	100.0%

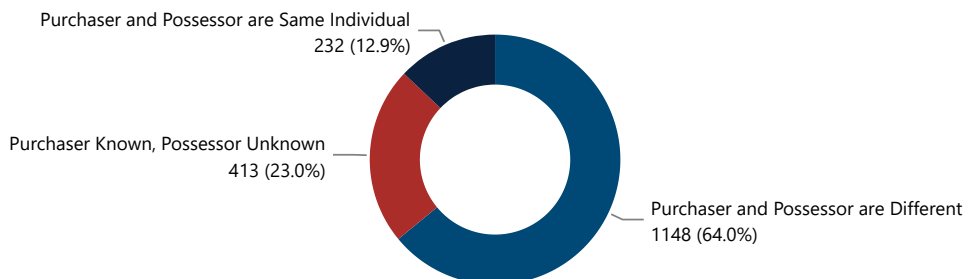
Crime Guns by Purchaser-to-FFL Location

Distance (Miles) from Purchaser's Known Residence to FFL Location	# of Recovered Firearms	% of Total Recovered Firearms w/ Distance Measured
0 - 10	1,070	63.3%
11 - 25	324	19.2%
26 - 50	103	6.1%
51 - 100	58	3.4%
101 - 200	83	4.9%
201 - 300	15	0.9%
More than 300	37	2.2%
Total	1,690	100.0%

Crime Guns by Purchaser Gender



Crime Guns by Purchaser/Possessor Grouping when Purchaser is Known



RECOVERED CRIME GUN CHARACTERISTICS, 2017 - 2021

Most Frequently Traced
Crime Gun Type

PISTOL

Most Frequently Traced
Crime Gun Caliber

9

Most Frequently Traced Crime Gun
Make-Type-Caliber

TAS-P-9

Suspected PMFs
Recovered and Traced

10

Most Common Types of Crime Guns Recovered and Traced

Weapon Description	2017	% Change 2017-2018	2018	% Change 2018-2019	2019	% Change 2019-2020	2020	% Change 2020-2021	2021	% Change 2017-2021	Total
PISTOL	495	35.8 %	672	6.0 %	712	18.8 %	846	41.5 %	1,197	141.8 %	3,922
REVOLVER	92	26.1 %	116	-12.1 %	102	-2.9 %	99	15.2 %	114	23.9 %	523
RIFLE	48	45.8 %	70	11.4 %	78	-23.1 %	60	70.0 %	102	112.5 %	358
SHOTGUN	42	26.2 %	53	-7.5 %	49	-20.4 %	39	94.9 %	76	81.0 %	259
Total	677	34.6 %	911	3.3 %	941	10.9 %	1,044	42.6 %	1,489	119.9 %	5,062

Top Crime Gun Calibers

Caliber	# of Recovered Crime Guns
9	2,006
40	703
380	469
22	391
45	355
38	257
12	201
25	105
357	100
762	89
Total	4,676

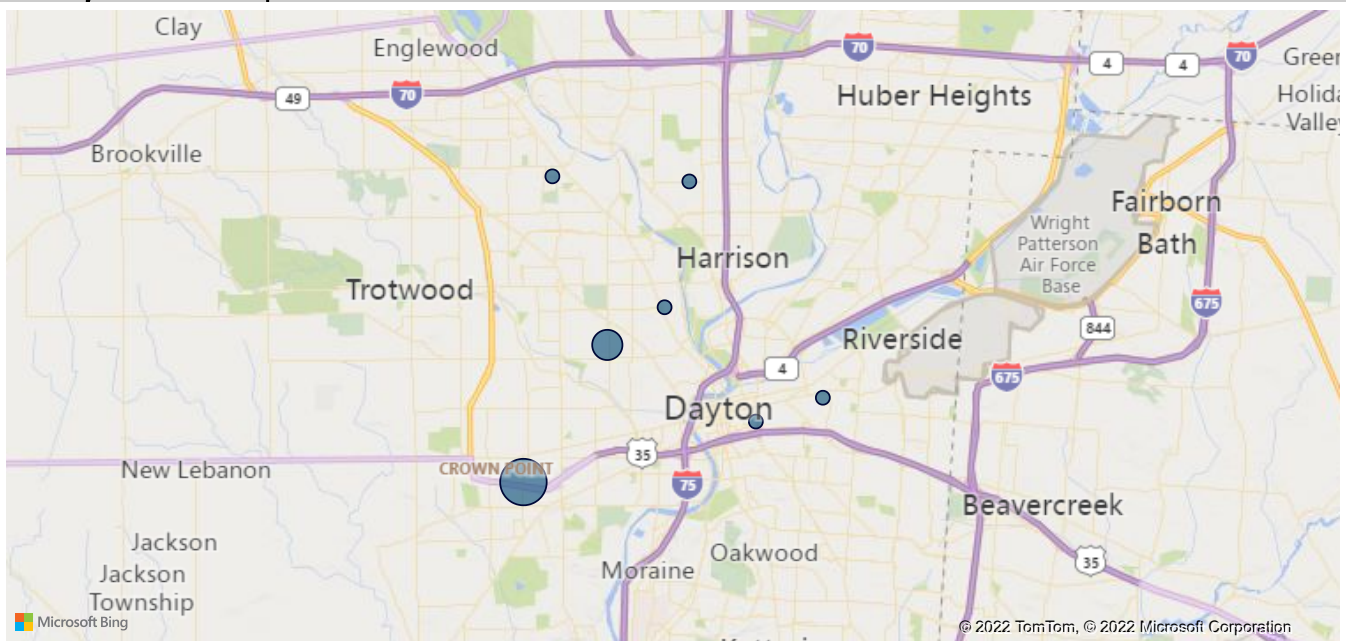
Top Crime Gun Type-Caliber Combinations

Weapon Type-Caliber	# of Recovered Crime Guns
P-9	1,988
P-40	699
P-380	466
P-45	341
PR-38	243
S-12	200
P-22	141
PR-22	123
R-22	117
P-25	105
Total	4,423

Top Crime Gun Make-Type-Caliber Combinations

Make-Weapon Type-Caliber	# of Recovered Crime Guns
TAS-P-9	397
GLC-P-9	376
GLC-P-40	273
SW-P-9	232
SW-P-40	191
SR-P-9	167
HIH-P-9	117
SKY-P-9	114
IMC-P-9	100
GLC-P-45	85
Total	2,052

Recovery Locations for Suspected PMF Traces



BALLISTIC EVIDENCE IN NIBIN, 2017 - 2021

Total Casings and Test Fires

7,156

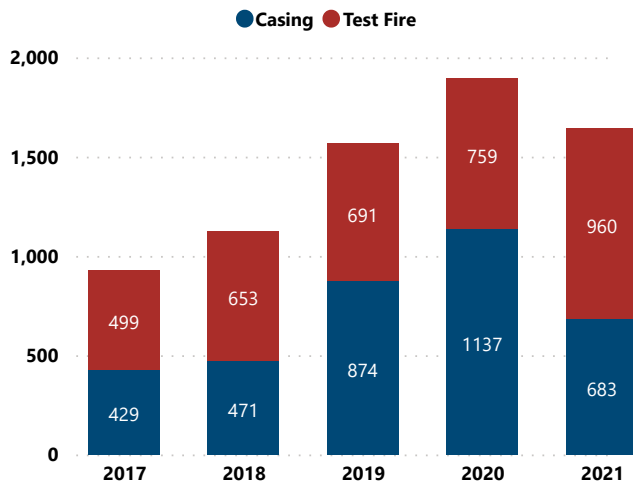
Casings and Test Fires with NIBIN Leads

1,751

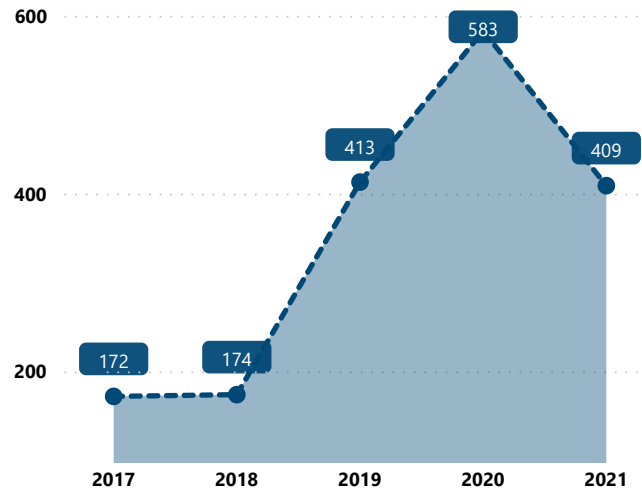
Lead Rate

24.5%

Total Casings and Test Fires by Year



Total Casings and Test Fires with Leads by Year



RECOVERED PISTOLS IN NIBIN, 2017 - 2021

Total Pistols

2,967

Pistols with Leads

273

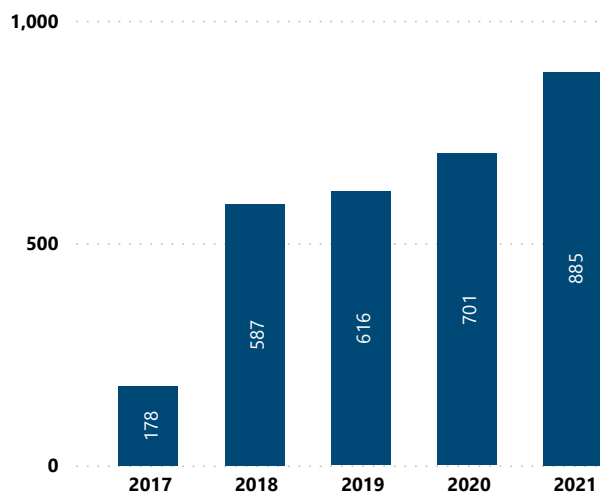
Lead Rate

9.2%

Median TTFs (Years)

2.5

Total Pistols by Year



Total Pistols with Leads by Year

