SOUTH DAKOTA

FFL BURGLARIES, ROBBERIES, & LARCENIES, 2017 - 2021

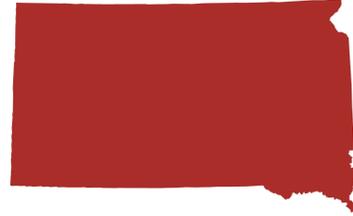| Total Theft Incidents	Total # of Firearms Involved
24	**215**

Average # of Firearms Involved per Theft Incident	Median # of Firearms Involved per Theft Incident
9	**3.5**

Total # of Incidents and Firearms Involved by Theft Year

● Theft Incidents   ● Firearms Involved

	2017	2018	2019	2020
Theft Incidents	3	5	2	14
Firearms Involved	7	34	3	171

Total # of Incidents and Firearms Involved by Theft Type

● Theft Incidents   ● Firearms Involved
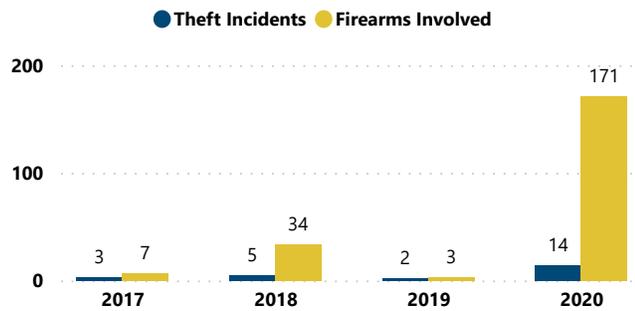
	Theft Incidents	Firearms Involved
Burglary	20	211
Larceny	4	4
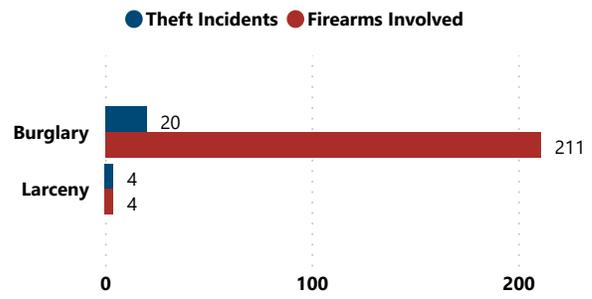
% of Thefts by Number of Firearms Stolen

- 29.2%
- 33.3%
- 16.7%
- 16.7%
- 4.2%

Quantity Grouping
- ● 1
- ● 2-5
- ● 6-10
- ● 11-25
- ● more than 50
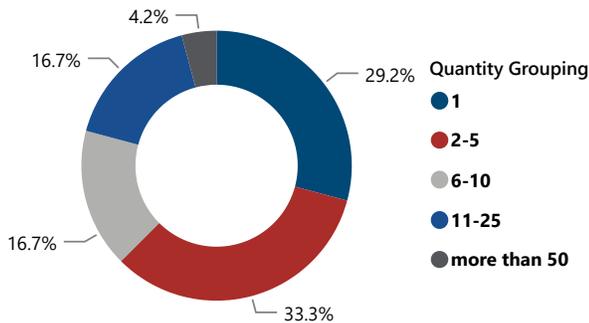
Average and Median # of Firearms Involved per Theft Incident by Theft Type

	Average	Median
Burglary	11	5
Larceny	1	1

● Average   ● Median
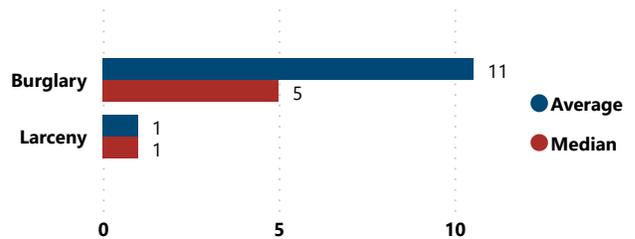
Thefts and Firearms Stolen by FFL Type

FFL Type	Total Incidents	% Total Incidents	Total # Firearms Involved	% Total Firearms Involved
01	15	62.5%	92	42.8%
02	7	29.2%	101	47.0%
07	2	8.3%	22	10.2%
Total	**24**	**100.0%**	**215**	**100.0%**

Firearms Stolen by Weapon Type

Weapon Type	Total # Firearms Involved	% of Total
PISTOL	134	62.3%
RIFLE	44	20.5%
SHOTGUN	16	7.4%
REVOLVER	11	5.1%
DERRINGER	9	4.2%
SILENCER	1	0.5%
Total	**215**	**100.0%**

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

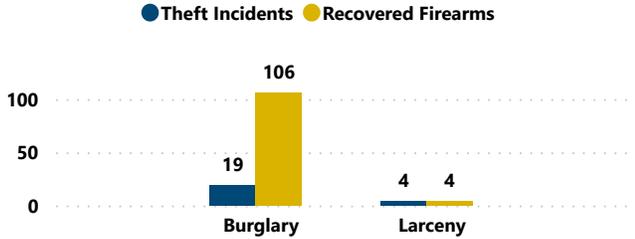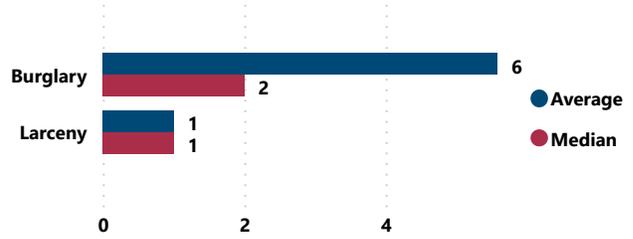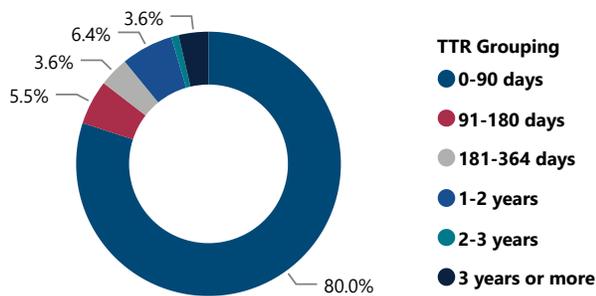| Total Theft Incidents w/ at Least 1 Recovered Firearm	Total # of Recovered Firearms	Average # of Firearms Recovered per Theft Incident w/ at Least 1 Recovered Firearm	Median # of Firearms Recovered per Theft Incident w/ at Least 1 Recovered Firearm
23	110	5	1

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

● Theft Incidents ● Recovered Firearms

Burglary: Theft Incidents 19, Recovered Firearms 106
Larceny: Theft Incidents 4, Recovered Firearms 4

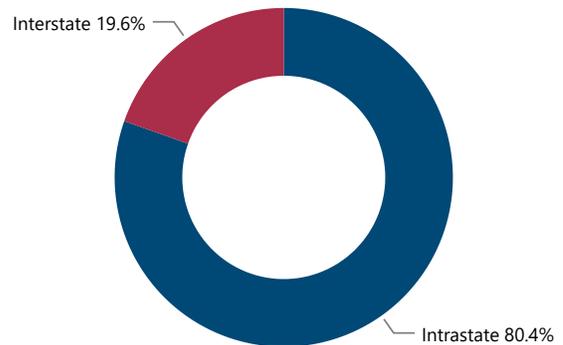## Average and Median # of Firearms Recovered per Theft Incident Involving at Least 1 Recovered Firearm by Theft Type

Burglary: Average 6, Median 2
Larceny: Average 1, Median 1

● Average ● Median

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

3.6%, 6.4%, 3.6%, 5.5%, 80.0%

TTR Grouping
● 0-90 days
● 91-180 days
● 181-364 days
● 1-2 years
● 2-3 years
● 3 years or more

Recovered Firearms by Possessor Age

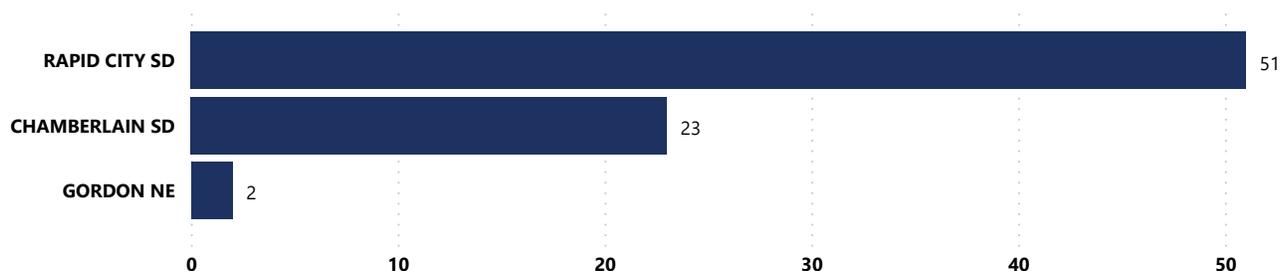| Possessor Age Grouping	# of Recovered Firearms	% of Total Recovered Firearms w/ Possessor Age Determined
17 and below	21	23.60%
18-24	8	8.99%
25-34	25	28.09%
35 and older	35	39.33%
Total	**89**	**100.00%**

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	42	54.55%
(D) 51-100	2	2.60%
(E) 101-200	25	32.47%
(F) 201-300	1	1.30%
(G) More than 300	7	9.09%
Total	**77**	**100.00%**

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

Interstate 19.6%
Intrastate 80.4%

Top Recovery Cities Associated with Theft State

RAPID CITY SD: 51
CHAMBERLAIN SD: 23
GORDON NE: 2

CRIME GUNS RECOVERED AND TRACED, 2017 - 2021

Traced Crime Guns	Traced Crime Guns to a Known Purchaser	Median TTC (Years)	Median Age of Possessor
3,340	2,485	3.1	31

Top Recovery Cities

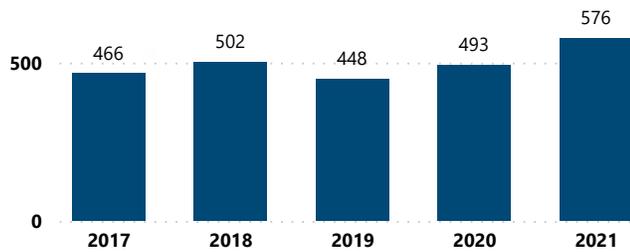| Recovery City	# of Recovered Crime Guns
RAPID CITY	1,353
SIOUX FALLS	332
BOX ELDER	76
PINE RIDGE	40
HARTFORD	39
Total	**1,840**

Top Source States

Source State	# of Recovered Crime Guns
SD	1,623
ND	74
CO	70
MN	64
WY	62
Total	**1,893**

Top Source Cities

Source City	Source State	# of Recovered Crime Guns
RAPID CITY	SD	892
SIOUX FALLS	SD	281
MITCHELL	SD	53
PIERRE	SD	52
WATERTOWN	SD	30
YANKTON	SD	30
Total		**1,338**

Crime Guns Traced to a Known Purchaser by Year

Year	Count
2017	466
2018	502
2019	448
2020	493
2021	576

Crime Guns by TTC Grouping

LESS THAN 1 YEAR 552 (22.3%)
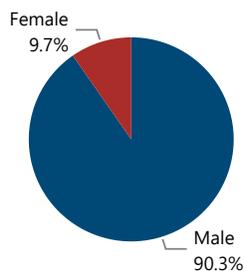1-3 YEARS 511 (20.6%)
MORE THAN 3 YEARS 1417 (57.1%)
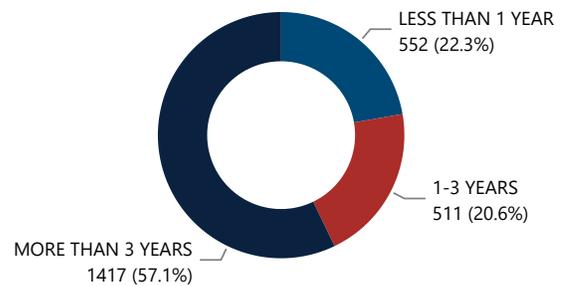
Crime Guns by Possessor Age

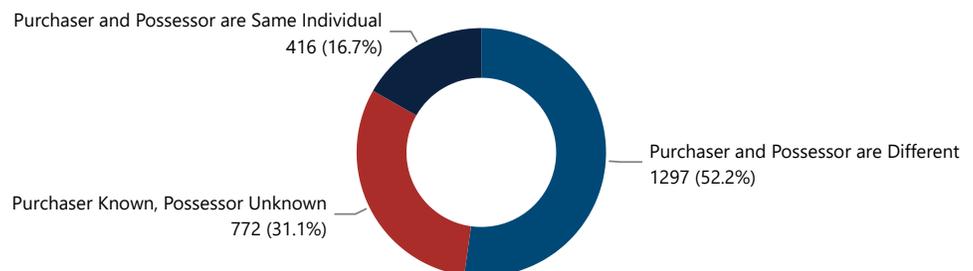| Possessor Age Group	# of Recovered Firearms	% of Total Recovered Firearms w/ Possessor Age Determined
17 and below	68	3.1%
18-21	171	7.8%
22-24	185	8.4%
25-34	674	30.6%
35-44	468	21.2%
45-54	263	11.9%
55-64	264	12.0%
65 and Over	112	5.1%
Total	**2,205**	**100.0%**

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	765	45.8%
11 - 25	90	5.4%
26 - 50	63	3.8%
51 - 100	104	6.2%
101 - 200	130	7.8%
201 - 300	89	5.3%
More than 300	428	25.6%
Total	**1,669**	**100.0%**

Crime Guns by Possessor Gender

Female 9.7%
Male 90.3%

Crime Guns by Purchaser/Possessor Grouping when Purchaser is Known

Purchaser and Possessor are Same Individual 416 (16.7%)
Purchaser Known, Possessor Unknown 772 (31.1%)
Purchaser and Possessor are Different 1297 (52.2%)

CRIME GUNS SOURCED FROM THIS STATE, 2017 - 2021

Traced Crime Guns	Traced Crime Guns to a Known Purchaser	Median TTC (Years)	Median Age of Purchaser
3,385	2,972	3.5	32

Crime Guns Traced to a Known Purchaser by Year

Year	2017	2018	2019	2020	2021
Count	544	570	542	622	694
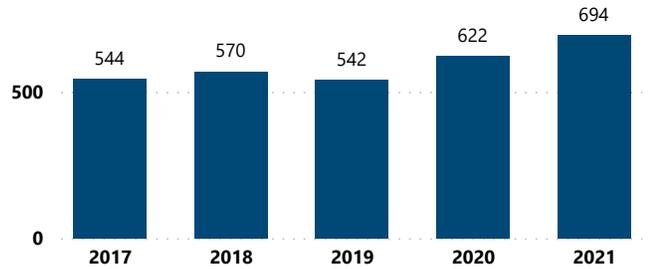
Top Recovery States

Recovery State	Recovered Crime Guns
SD	1,623
MN	215
CA	133
CO	113
IA	104
Total	**2,188**

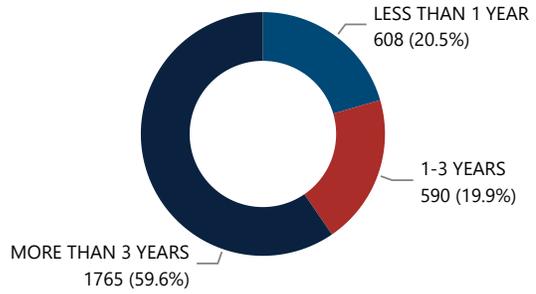## Top Recovery Cities

Recovery City/State	Recovered Crime Guns
RAPID CITY, SD	901
SIOUX FALLS, SD	240
BOX ELDER, SD	53
DENVER, CO	41
MINNEAPOLIS, MN	40
Total	**1,275**

Crime Guns by Source-to-Recovery Location

INTERNA... 28 (0.9%)
INTERSTATE 1310 (44.2%)
INTRASTATE 1623 (54.8%)

Crime Guns by TTC Grouping

LESS THAN 1 YEAR 608 (20.5%)
1-3 YEARS 590 (19.9%)
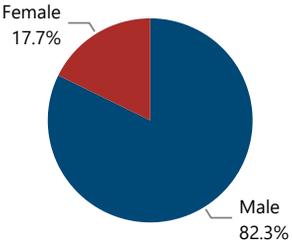MORE THAN 3 YEARS 1765 (59.6%)
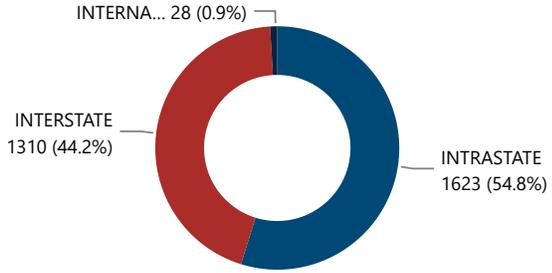
Crime Guns by Purchaser Age

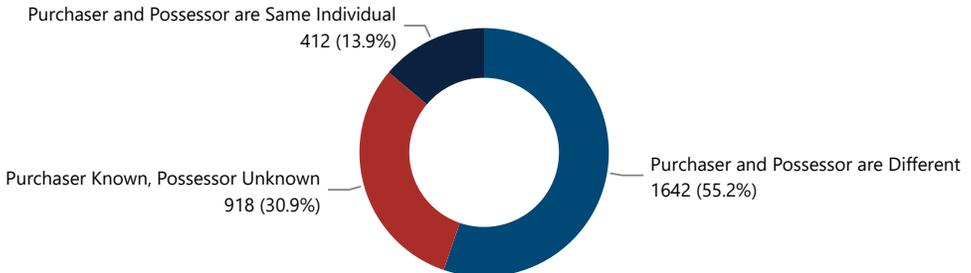| Purchaser Age Group	# of Recovered Firearms	% of Total Recovered Firearms w/ Purchaser Age Determined
18-21	153	5.3%
22-24	401	14.0%
25-34	910	31.7%
35-44	534	18.6%
45-54	433	15.1%
55-64	260	9.1%
65 and Over	181	6.3%
Total	**2,872**	**100.0%**

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	1,567	59.0%
11 - 25	287	10.8%
26 - 50	280	10.5%
51 - 100	272	10.2%
101 - 200	122	4.6%
201 - 300	44	1.7%
More than 300	85	3.2%
Total	**2,657**	**100.0%**

Crime Guns by Purchaser Gender

Female 17.7%
Male 82.3%

Crime Guns by Purchaser/Possessor Grouping when Purchaser is Known

Purchaser and Possessor are Same Individual 412 (13.9%)
Purchaser Known, Possessor Unknown 918 (30.9%)
Purchaser and Possessor are Different 1642 (55.2%)

RECOVERED CRIME GUN CHARACTERISTICS, 2017 - 2021

Most Frequently Traced Crime Gun Type	Most Frequently Traced Crime Gun Caliber	Most Frequently Traced Crime Gun Make-Type-Caliber	Suspected PMFs Recovered and Traced
PISTOL	9	GLC-P-9	22

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	297	11.4 %	331	-3.3 %	320	13.4 %	363	11.6 %	405	36.4 %	1,716
RIFLE	190	4.2 %	198	-21.7 %	155	11.6 %	173	-18.5 %	141	-25.8 %	857
SHOTGUN	72	43.1 %	103	-38.8 %	63	-12.7 %	55	50.9 %	83	15.3 %	376
REVOLVER	75	-24.0 %	57	0.0 %	57	17.5 %	67	11.9 %	75	0.0 %	331
Total	**634**	**8.7 %**	**689**	**-13.6 %**	**595**	**10.6 %**	**658**	**7.0 %**	**704**	**11.0 %**	**3,280**

Top Crime Gun Calibers

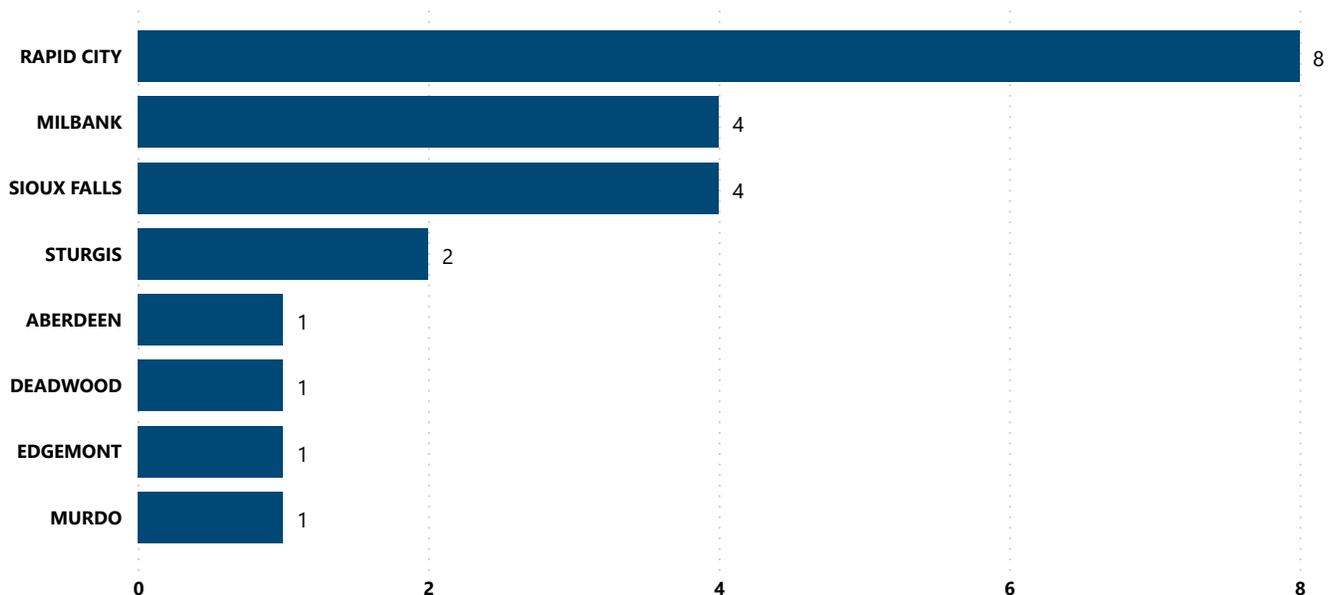| Caliber	# of Recovered Crime Guns
9	824
22	525
12	280
45	242
40	241
380	183
38	113
223	88
357	84
556	77
Total	**2,657**

Top Crime Gun Type-Caliber Combinations

Weapon Type-Caliber	# of Recovered Crime Guns
P-9	810
S-12	280
R-22	265
P-40	240
P-45	229
P-380	183
P-22	161
PR-38	101
PR-22	91
R-223	88
Total	**2,448**

Top Crime Gun Make-Type-Caliber Combinations

Make-Weapon Type-Caliber	# of Recovered Crime Guns
GLC-P-9	133
SW-P-9	108
SR-P-9	92
TAS-P-9	80
REM-S-12	72
GLC-P-40	62
SW-P-40	61
MAR-R-22	58
HIH-P-9	57
SIG-P-9	56
Total	**779**

Top Recovery Cities for Suspected PMF Traces

City	Count
RAPID CITY	8
MILBANK	4
SIOUX FALLS	4
STURGIS	2
ABERDEEN	1
DEADWOOD	1
EDGEMONT	1
MURDO	1

BALLISTIC EVIDENCE IN NIBIN, 2017 - 2021

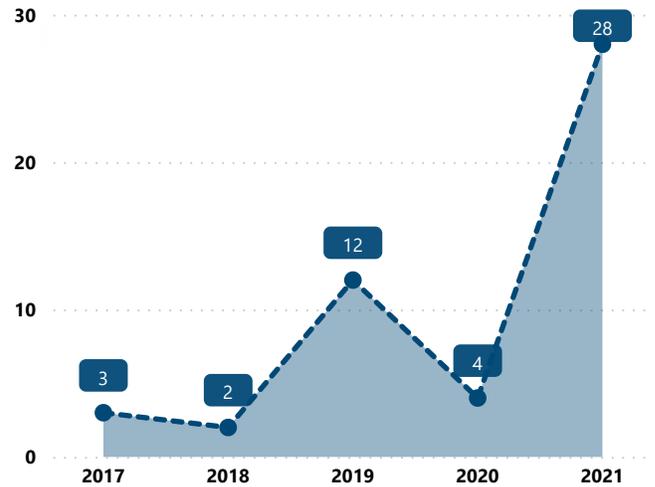| Total Casings and Test Fires	Casings and Test Fires with NIBIN Leads	Lead Rate
816	49	6.0%

Total Casings and Test Fires by Year
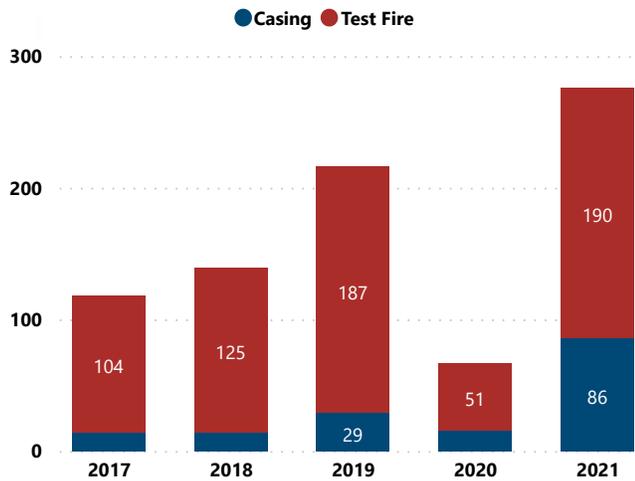
Total Casings and Test Fires with Leads by Year

RECOVERED PISTOLS IN NIBIN, 2017 - 2021
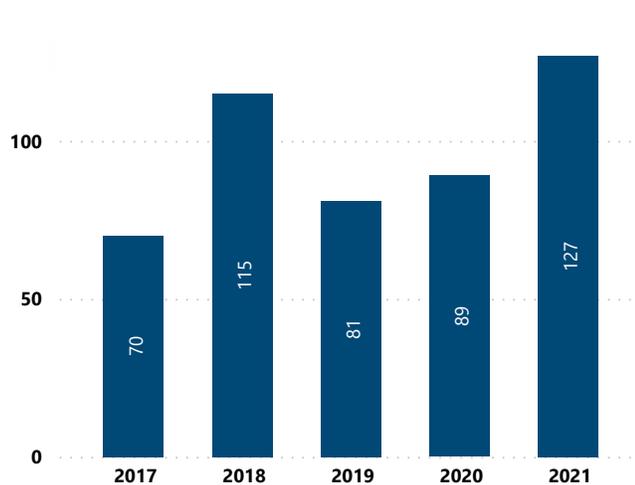
Total Pistols	Pistols with Leads	Lead Rate	Median TTFS (Years)
482	13	2.7%	0.6

Total Pistols by Year

Total Pistols with Leads by Year