## PHOENIX, AZ

FFL BURGLARIES, ROBBERIES, & LARCENIES, 2017 - 2021

Total Theft Incidents	Total # of Firearms Involved
46	**128**

Average # of Firearms Involved per Theft Incident	Median # of Firearms Involved per Theft Incident
3	**1**

Total # of Incidents and Firearms Involved by Theft Year

● Theft Incidents ● Firearms Involved

Year	Theft Incidents	Firearms Involved
2017	9	63
2018	8	11
2019	7	7
2020	14	20
2021	8	27

Total # of Incidents and Firearms Involved by Theft Type

● Theft Incidents ● Firearms Involved

Theft Type	Theft Incidents	Firearms Involved
Burglary	9	64
Larceny	35	54
Robbery	2	10
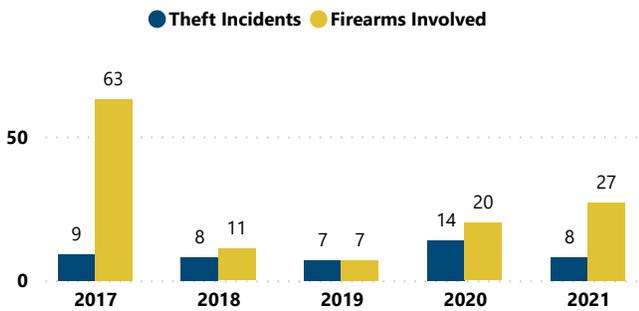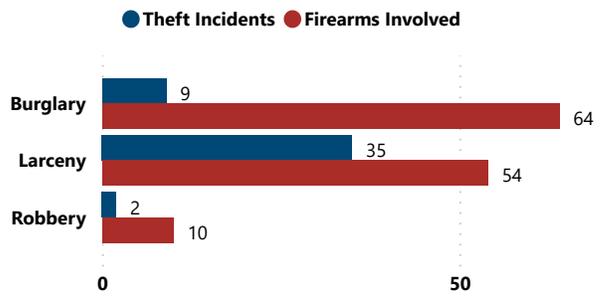
% of Thefts by Number of Firearms Stolen

Quantity Grouping
● 1 — 73.9%
● 2-5 — 15.2%
● 6-10 — 2.2%
● 11-25 — 6.5%
● 26-50
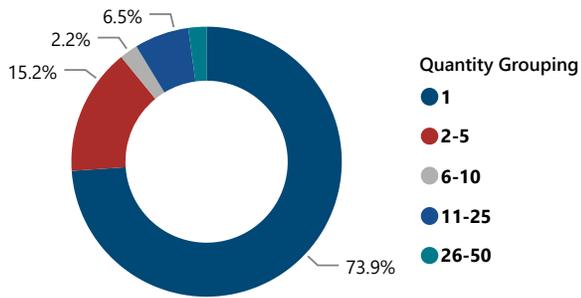
Average and Median # of Firearms Involved per Theft Incident by Theft Type

● Average ● Median

| Theft Type	Average	Median
Burglary	7	3
Larceny	2	1
Robbery	5	5

Thefts and Firearms Stolen by FFL Type

FFL Type	Total Incidents	% Total Incidents	Total # Firearms Involved	% Total Firearms Involved
01	28	60.9%	82	64.1%
02	9	19.6%	33	25.8%
07	6	13.0%	10	7.8%
08	2	4.3%	2	1.6%
10	1	2.2%	1	0.8%
Total	**46**	**100.0%**	**128**	**100.0%**
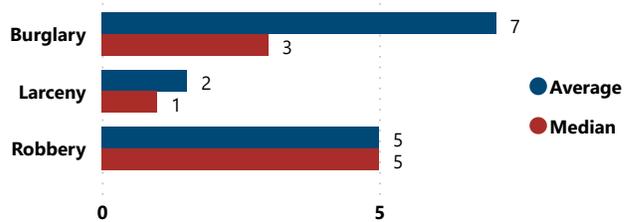
Firearms Stolen by Weapon Type

| Weapon Type	Total # Firearms Involved	% of Total
PISTOL	68	53.1%
REVOLVER	23	18.0%
RIFLE	20	15.6%
SHOTGUN	13	10.2%
RECEIVER/FRAME	2	1.6%
DERRINGER	1	0.8%
SILENCER	1	0.8%
Total	**128**	**100.0%**

RECOVERED FIREARMS ASSOCIATED WITH ALL FFL BURGLARIES, ROBBERIES, & LARCENIES WITHIN CITY, 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
37	69	2	1

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

● Theft Incidents ● Recovered Firearms

	Theft Incidents	Recovered Firearms
Burglary	15	36
Larceny	16	21
Robbery	6	12
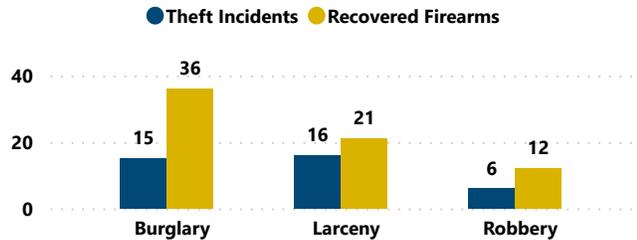
Average and Median # of Firearms Recovered per Theft Incident Involving at Least 1 Recovered Firearm by Theft Type

● Average ● Median

	Average	Median
Burglary	2	1
Larceny	1	1
Robbery	2	1
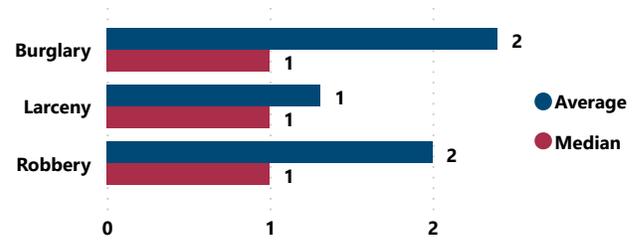
% Total of Recovered Firearms by Time-to-Recovery Grouping

TTR Grouping
- ● 0-90 days — 43.5%
- ● 91-180 days — 2.9%
- ● 181-364 days — 10.1%
- ● 1-2 years — 8.7%
- ● 2-3 years — 2.9%
- ● 3 years or more — 31.9%
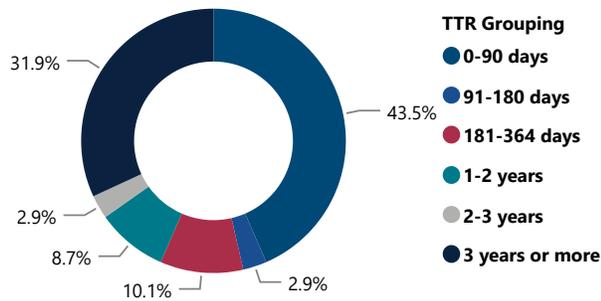
Recovered Firearms by Possessor Age

| Possessor Age Grouping	# of Recovered Firearms	% of Total Recovered Firearms w/ Possessor Age Determined
17 and below	2	4.44%
18-24	9	20.00%
25-34	22	48.89%
35 and older	12	26.67%
Total	45	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	18	52.94%
(B) 11-25	9	26.47%
(C) 26-50	1	2.94%
(D) 51-100	1	2.94%
(G) More than 300	5	14.71%
Total	34	100.00%

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

- International 4.5%
- Interstate 18.2%
- Intrastate 77.3%

Top Recovery Cities Associated with Theft City

PHOENIX AZ	25
LOS ANGELES CA	4
GLENDALE AZ	3
PEORIA AZ	2
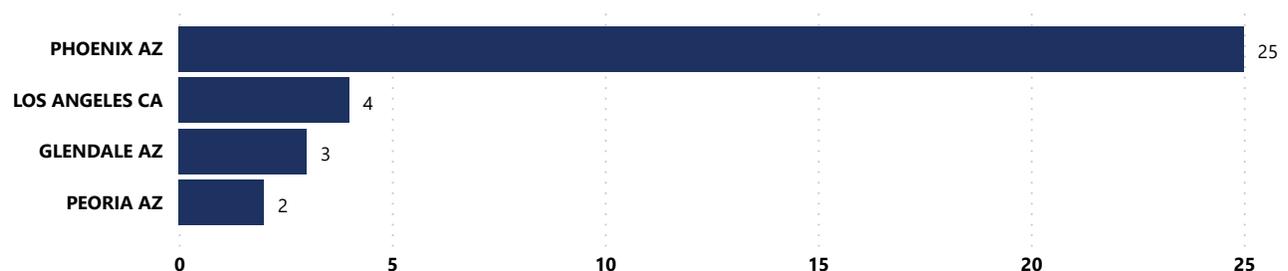
CRIME GUNS RECOVERED AND TRACED, 2017 - 2021

Traced Crime Guns	Traced Crime Guns to a Known Purchaser	Median TTC (Years)	Median Age of Possessor
15,799	**13,294**	**1.8**	**31**

Top Source States

Source State	# of Recovered Crime Guns ▼
AZ	11,416
CA	228
TX	151
NM	122
NV	95
Total	**12,012**

Top Source Cities

Source City	Source State	# of Recovered Crime Guns ▼
PHOENIX	AZ	4,984
GLENDALE	AZ	1,795
MESA	AZ	787
TEMPE	AZ	673
SCOTTSDALE	AZ	581
Total		**8,820**

Crime Guns Traced to a Known Purchaser by Year

Year	Count
2017	1158
2018	2045
2019	2686
2020	3589
2021	3816

Crime Guns by TTC Grouping

MORE THAN 3 YEARS 5822 (43.9%)
LESS THAN 1 YEAR 4636 (35.0%)
1-3 YEARS 2802 (21.1%)
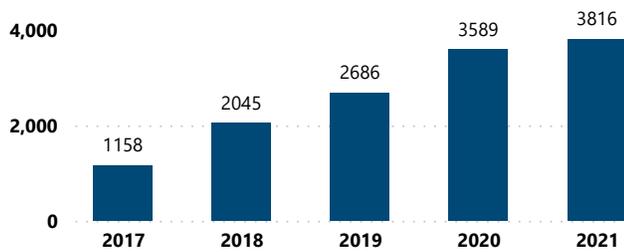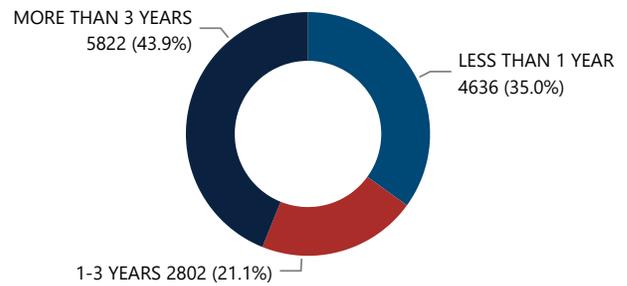
Crime Guns by Possessor Age

Possessor Age Group	# of Recovered Firearms	% of Total Recovered Firearms w/ Possessor Age Determined
17 and below	344	4.1%
18-21	1,231	14.6%
22-24	1,112	13.1%
25-34	3,060	36.2%
35-44	1,491	17.6%
45-54	735	8.7%
55-64	340	4.0%
65 and Over	146	1.7%
Total	**8,459**	**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	5,479	44.7%
11 - 25	3,629	29.6%
26 - 50	561	4.6%
51 - 100	381	3.1%
101 - 200	526	4.3%
201 - 300	138	1.1%
More than 300	1,548	12.6%
Total	**12,262**	**100.0%**

Crime Guns by Possessor Gender

Female 7.9%
Male 92.1%

Crime Guns by Purchaser/Possessor Grouping when Purchaser is Known

Purchaser and Possessor are Same Individual 1040 (7.8%)
Purchaser Known, Possessor Unknown 6201 (46.7%)
Purchaser and Possessor are Different 6051 (45.5%)
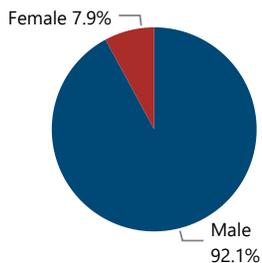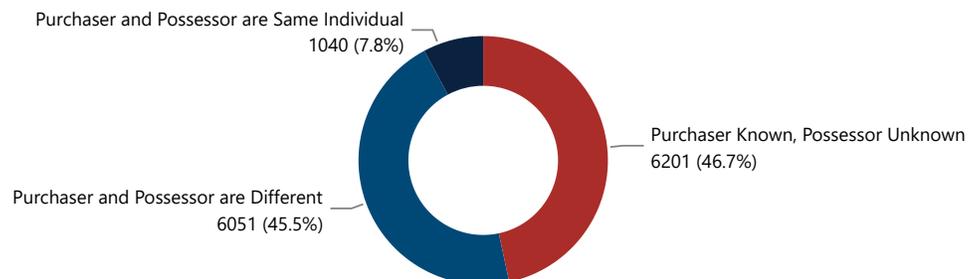
CRIME GUNS SOURCED FROM THIS CITY, 2017 - 2021

| Traced Crime Guns	Traced Crime Guns to a Known Purchaser	Median TTC (Years)	Median Age of Purchaser
15,499	**14,612**	**1.4**	**32**

Crime Guns Traced to a Known Purchaser by Year

Year	Count
2017	1854
2018	2133
2019	2557
2020	3628
2021	4440
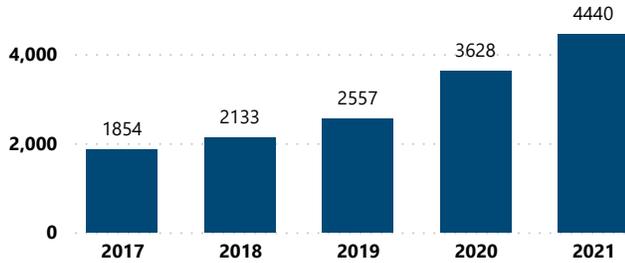
Top Recovery States

Recovery State	Recovered Crime Guns ▼
AZ	8,389
CA	3,670
SO	450
NV	221
BJ	149
Total	**12,879**

Top Recovery Cities

Recovery City/State	Recovered Crime Guns ▼
PHOENIX, AZ	4,984
GLENDALE, AZ	910
LOS ANGELES, CA	820
TEMPE, AZ	395
SCOTTSDALE, AZ	290
Total	**7,399**

Crime Guns by Source-to-Recovery Location

- INTERNATIONAL 1154 (7.9%)
- INTERSTATE 5018 (34.5%)
- INTRASTATE 8389 (57.6%)

Crime Guns by TTC Grouping

- MORE THAN 3 YEARS 5857 (40.2%)
- LESS THAN 1 YEAR 5598 (38.4%)
- 1-3 YEARS 3114 (21.4%)
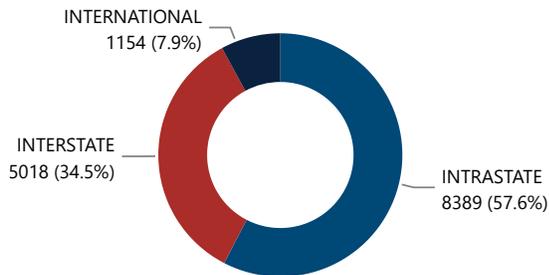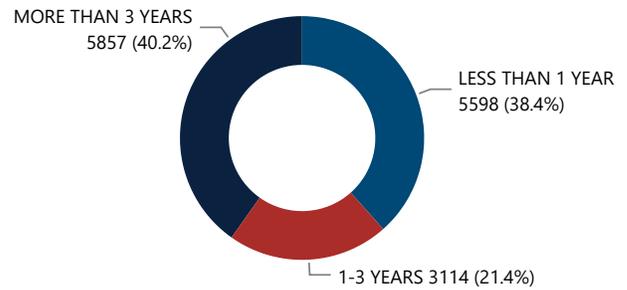
Crime Guns by Purchaser Age

Purchaser Age Group	# of Recovered Firearms	% of Total Recovered Firearms w/ Purchaser Age Determined
18-21	875	6.2%
22-24	2,850	20.1%
25-34	5,237	37.0%
35-44	2,445	17.3%
45-54	1,468	10.4%
55-64	842	5.9%
65 and Over	445	3.1%
Total	**14,162**	**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	9,126	66.1%
11 - 25	3,545	25.7%
26 - 50	577	4.2%
51 - 100	197	1.4%
101 - 200	298	2.2%
201 - 300	15	0.1%
More than 300	48	0.3%
Total	**13,806**	**100.0%**

Crime Guns by Purchaser Gender

- Female 19.9%
- Male 80.1%

Crime Guns by Purchaser/Possessor Grouping when Purchaser is Known

- Purchaser and Possessor are Same Individual 1272 (8.7%)
- Purchaser Known, Possessor Unknown 5552 (38.0%)
- Purchaser and Possessor are Different 7786 (53.3%)
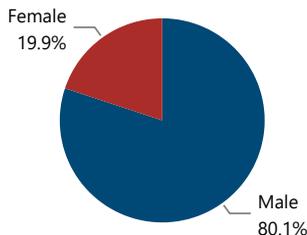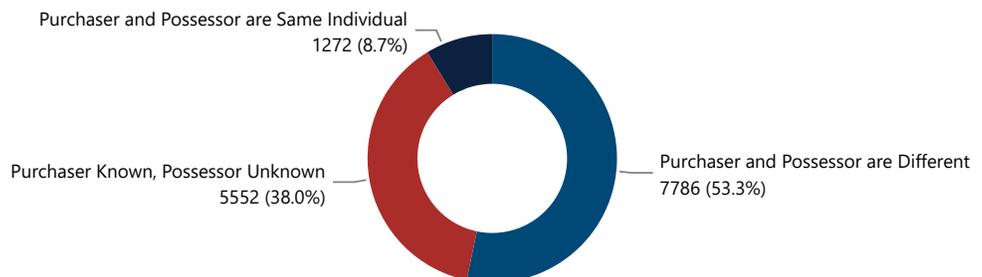
RECOVERED CRIME GUN CHARACTERISTICS, 2017 - 2021

| 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	300

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	997	81.6 %	1,811	29.3 %	2,342	41.8 %	3,320	7.7 %	3,574	258.5 %	12,044
RIFLE	195	73.8 %	339	34.5 %	456	-0.2 %	455	-26.8 %	333	70.8 %	1,778
SHOTGUN	88	18.2 %	104	101.0 %	209	-15.8 %	176	2.3 %	180	104.5 %	757
REVOLVER	122	21.3 %	148	35.1 %	200	-25.5 %	149	-25.5 %	111	-9.0 %	730
Total	**1,402**	**71.3 %**	**2,402**	**33.5 %**	**3,207**	**27.8 %**	**4,100**	**2.4 %**	**4,198**	**199.4 %**	**15,309**

Top Crime Gun Calibers

Caliber	# of Recovered Crime Guns
9	6,280
40	1,881
45	1,292
22	1,235
380	1,145
12	648
556	520
762	459
ZZ	399
38	368
Total	**14,227**

Top Crime Gun Type-Caliber Combinations

Weapon Type-Caliber	# of Recovered Crime Guns
P-9	6,199
P-40	1,868
P-45	1,255
P-380	1,142
S-12	647
P-22	605
R-22	435
R-556	411
R-762	291
PR-38	285
Total	**13,138**

Top Crime Gun Make-Type-Caliber Combinations

Make-Weapon Type-Caliber	# of Recovered Crime Guns
GLC-P-9	1,355
TAS-P-9	1,055
SW-P-9	799
GLC-P-40	683
SR-P-9	562
SW-P-40	508
IMC-P-9	399
SR-P-380	244
SKY-P-9	234
SIG-P-9	233
Total	**6,072**

Recovery Locations for Suspected PMF Traces

Microsoft Bing

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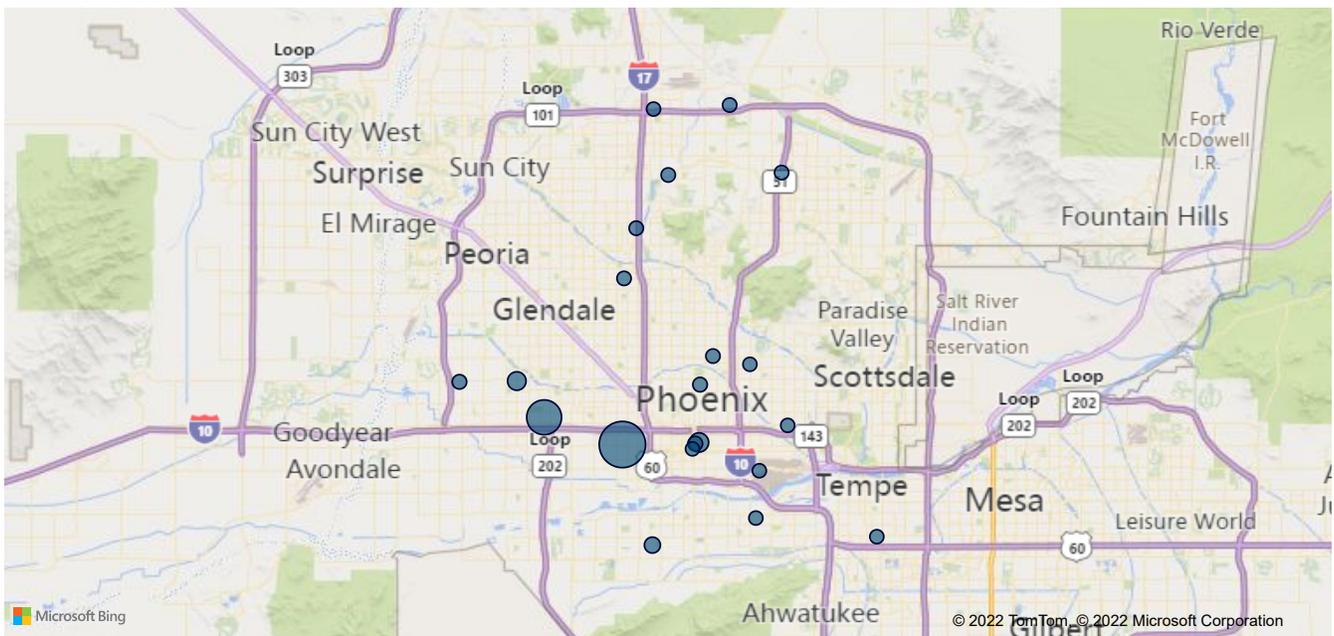
BALLISTIC EVIDENCE IN NIBIN, 2017 - 2021

Total Casings and Test Fires	Casings and Test Fires with NIBIN Leads	Lead Rate
29,957	7,553	25.2%

Total Casings and Test Fires by Year

● Casing ● Test Fire

Year	Casing	Test Fire
2017	1592	1712
2018	2491	2319
2019	2219	3677
2020	4092	3897
2021	3763	4195
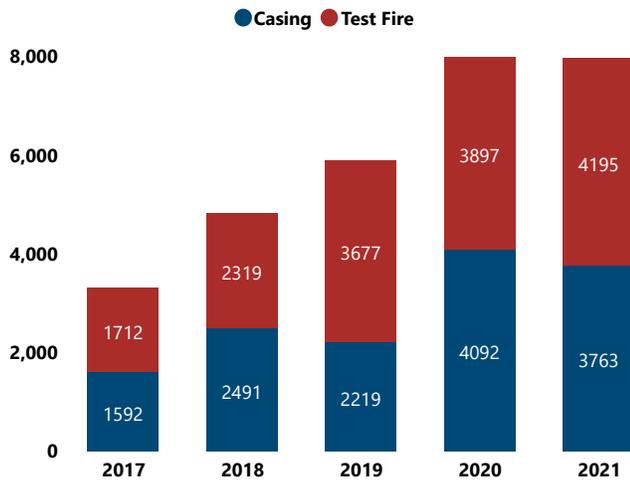
Total Casings and Test Fires with Leads by Year

Year	Value
2017	422
2018	934
2019	1251
2020	2400
2021	2546
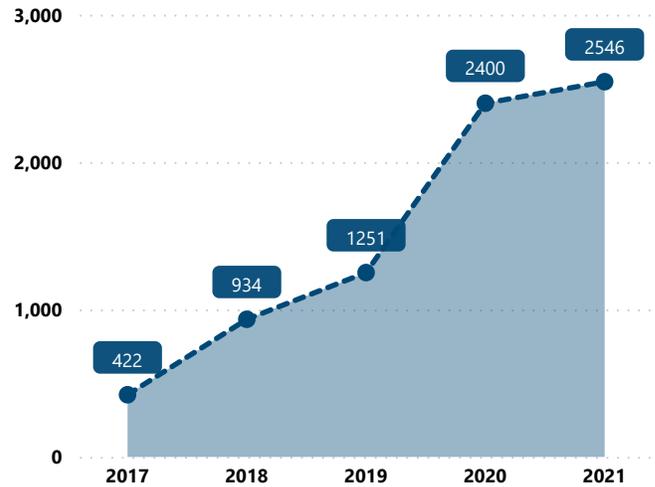
RECOVERED PISTOLS IN NIBIN, 2017 - 2021

Total Pistols	Pistols with Leads	Lead Rate	Median TTFS (Years)
11,275	1,820	16.1%	1.3

Total Pistols by Year

Year	Value
2017	1073
2018	1881
2019	2042
2020	3022
2021	3257
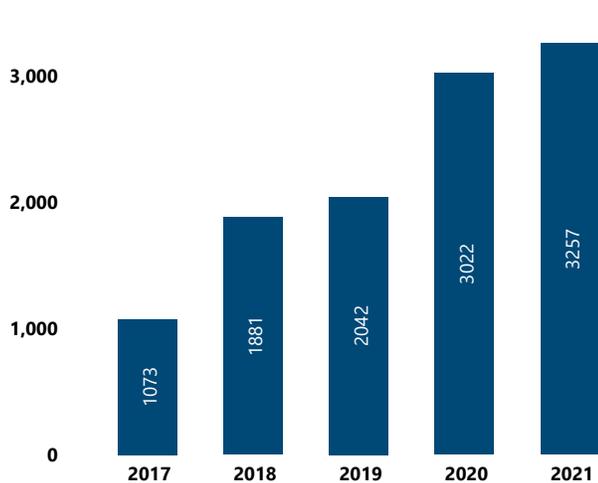
Total Pistols with Leads by Year

Year	Value
2017	57
2018	190
2019	282
2020	566
2021	725