

MOSES LAKE, WA

FFL BURGLARIES, ROBBERIES, & LARCENIES, 2017 - 2021

Total Theft Incidents

1

Total # of Firearms Involved

1

Average # of Firearms Involved per Theft Incident

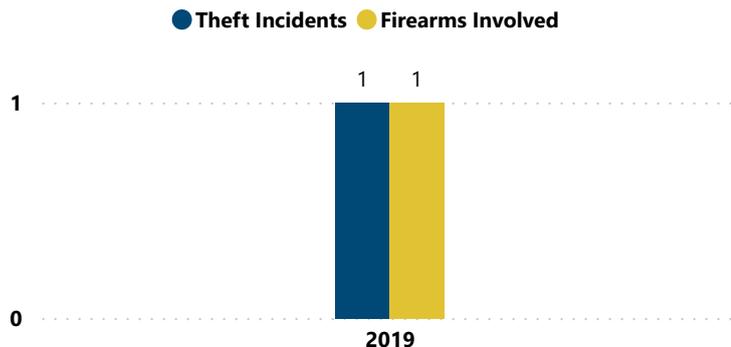
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Median # of Firearms Involved per Theft Incident

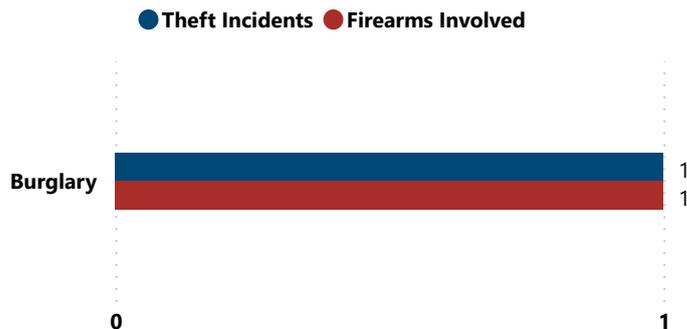
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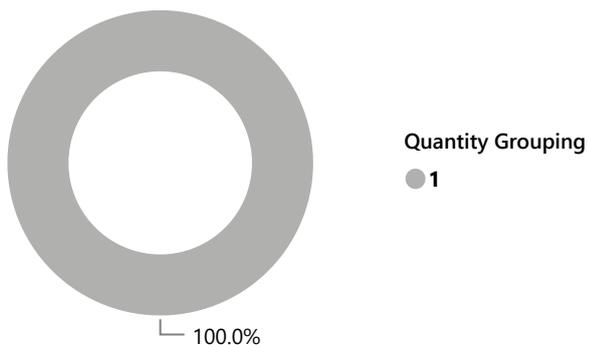
Total # of Incidents and Firearms Involved by Theft Year



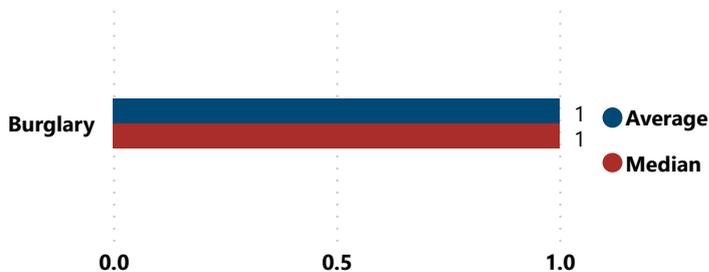
Total # of Incidents and Firearms Involved by Theft Type



% 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	1	100.0%	1	100.0%
Total	1	100.0%	1	100.0%

Firearms Stolen by Weapon Type

Weapon Type	Total # Firearms Involved	% of Total
SHOTGUN	1	100.0%
Total	1	100.0%

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

Total Theft Incidents w/ at Least 1 Recovered Firearm

1

Total # of Recovered Firearms

1

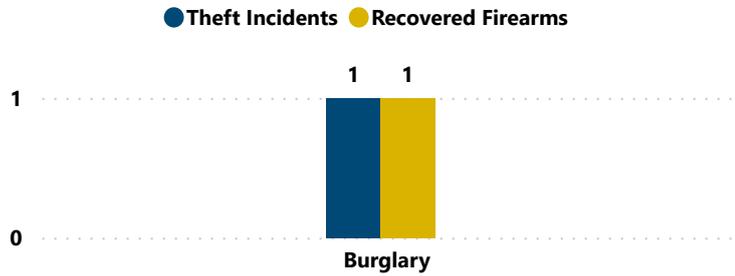
Average # of Firearms Recovered per Theft Incident w/ at Least 1 Recovered Firearm

1

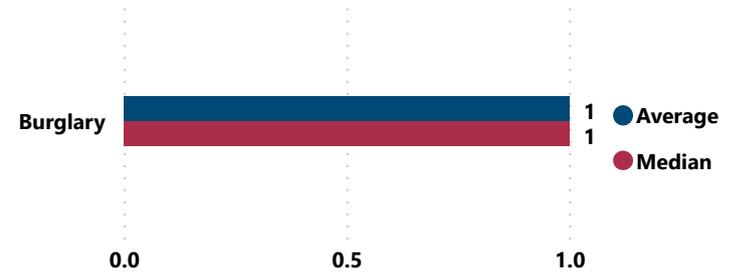
Median # of Firearms Recovered per Theft Incident w/ at Least 1 Recovered Firearm

1

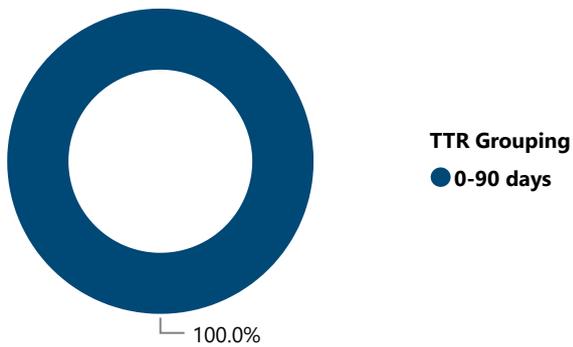
Total # of Theft Incidents Involving at Least 1 Recovered Firearm by Theft Type



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
25-34	1	100.0%
Total	1	100.0%

% 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

Top Recovery Cities Associated with Theft City



CRIME GUNS RECOVERED AND TRACED, 2017 - 2021

Traced Crime Guns

662

Traced Crime Guns to a Known Purchaser

432

Median TTC (Years)

4.1

Median Age of Possessor

31

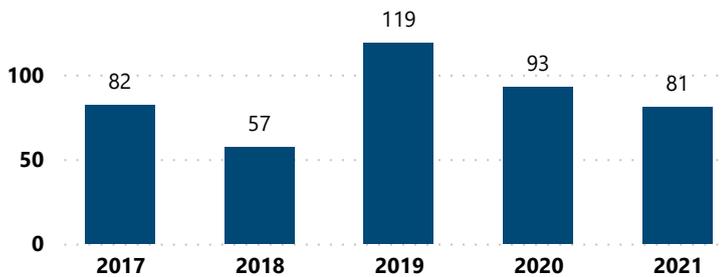
Top Source States

Source State	# of Recovered Crime Guns
WA	330
ID	25
OR	16
CA	8
MT	8
TX	8
Total	395

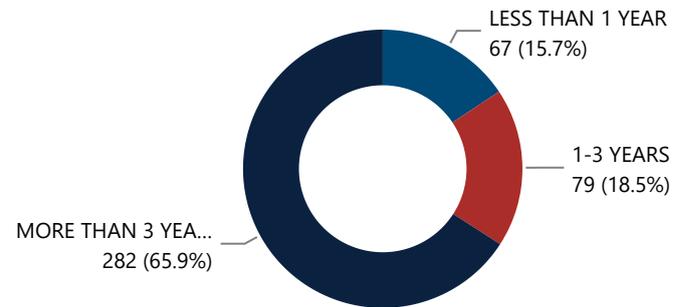
Top Source Cities

Source City	Source State	# of Recovered Crime Guns
MOSES LAKE	WA	153
EPHRATA	WA	22
WENATCHEE	WA	18
SPOKANE	WA	17
KENNEWICK	WA	15
Total		225

Crime Guns Traced to a Known Purchaser by Year



Crime Guns by TTC Grouping



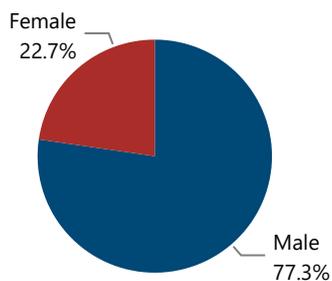
Crime Guns by Possessor Age

Possessor Age Group	# of Recovered Firearms	% of Total Recovered Firearms w/ Possessor Age Determined
17 and below	14	2.4%
18-21	35	6.1%
22-24	51	8.9%
25-34	149	25.9%
35-44	121	21.0%
45-54	154	26.8%
55-64	33	5.7%
65 and Over	18	3.1%
Total	575	100.0%

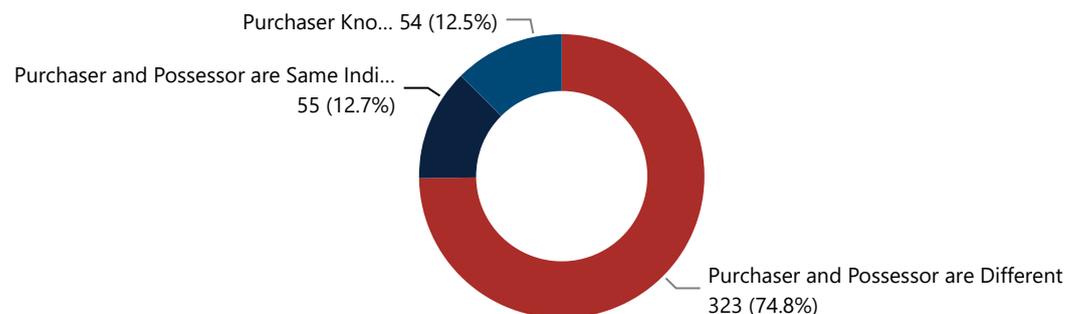
Crime Guns by FFL-to-Recovery Location

Distance (Miles) from FFL to Recovery Location	# of Recovered Firearms	% of Total Recovered Firearms w/ Distance Measured
0 - 10	121	33.2%
11 - 25	26	7.1%
26 - 50	8	2.2%
51 - 100	72	19.8%
101 - 200	81	22.3%
201 - 300	8	2.2%
More than 300	48	13.2%
Total	364	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

361

Traced Crime Guns to a Known Purchaser

347

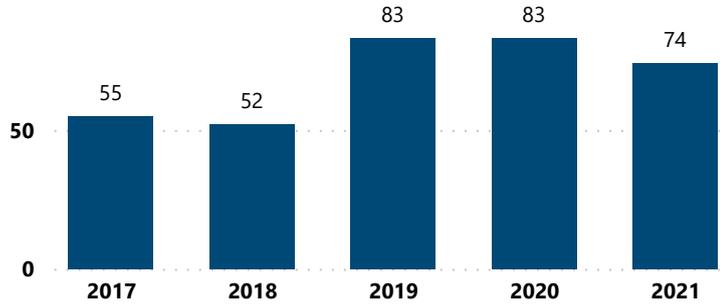
Median TTC (Years)

3.3

Median Age of Purchaser

32

Crime Guns Traced to a Known Purchaser by Year



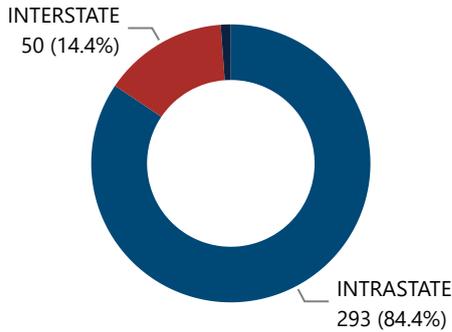
Top Recovery States

Recovery State	Recovered Crime Guns
WA	293
CA	18
OR	6
ID	5
Total	322

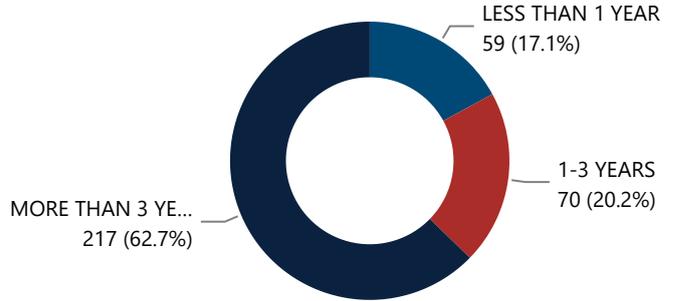
Top Recovery Cities

Recovery City/State	Recovered Crime Guns
MOSES LAKE, WA	153
OTHELLO, WA	16
SPOKANE, WA	15
EPHRATA, WA	12
YAKIMA, WA	12
Total	208

Crime Guns by Source-to-Recovery Location



Crime Guns by TTC Grouping



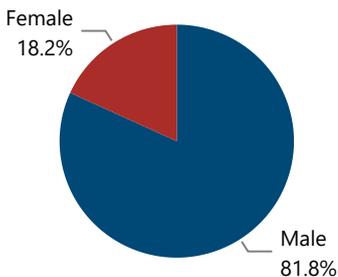
Crime Guns by Purchaser Age

Purchaser Age Group	# of Recovered Firearms	% of Total Recovered Firearms w/ Purchaser Age Determined
18-21	28	8.3%
22-24	37	11.0%
25-34	99	29.5%
35-44	67	19.9%
45-54	43	12.8%
55-64	31	9.2%
65 and Over	31	9.2%
Total	336	100.0%

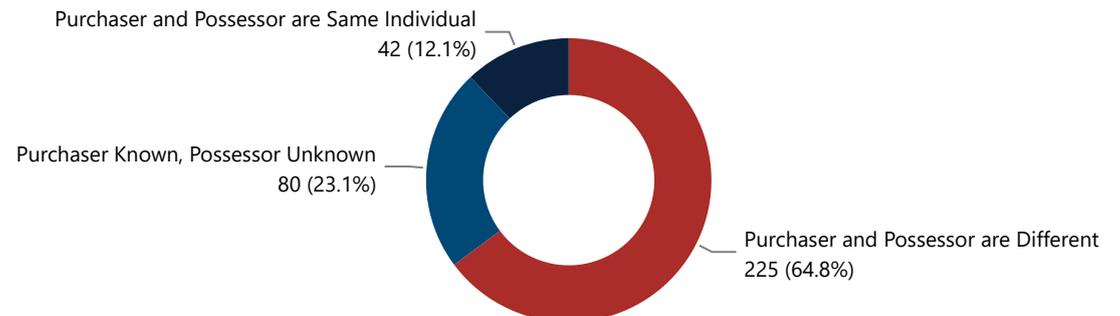
Crime Guns by Purchaser-to-FFL Location

Distance (Miles) from Purchaser's Known Residence to FFL Location	# of Recovered Firearms	% of Total Recovered Firearms w/ Distance Measured
0 - 10	217	67.8%
11 - 25	59	18.4%
26 - 50	14	4.4%
51 - 100	15	4.7%
101 - 200	13	4.1%
More than 300	2	0.6%
Total	320	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

GLC-P-9

Suspected PMFs
Recovered and Traced

2

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	54	-29.6 %	38	121.1 %	84	-19.0 %	68	-10.3 %	61	13.0 %	305
RIFLE	27	-40.7 %	16	437.5 %	86	-80.2 %	17	58.8 %	27	0.0 %	173
SHOTGUN	12	0.0 %	12	275.0 %	45	-73.3 %	12	25.0 %	15	25.0 %	96
REVOLVER	15	-40.0 %	9	233.3 %	30	-50.0 %	15	-33.3 %	10	-33.3 %	79
Total	108	-30.6 %	75	226.7 %	245	-54.3 %	112	0.9 %	113	4.6 %	653

Top Crime Gun Calibers

Caliber	# of Recovered Crime Guns
9	121
22	119
12	70
380	46
45	44
40	43
38	31
ZZ	25
762	23
357	17
Total	539

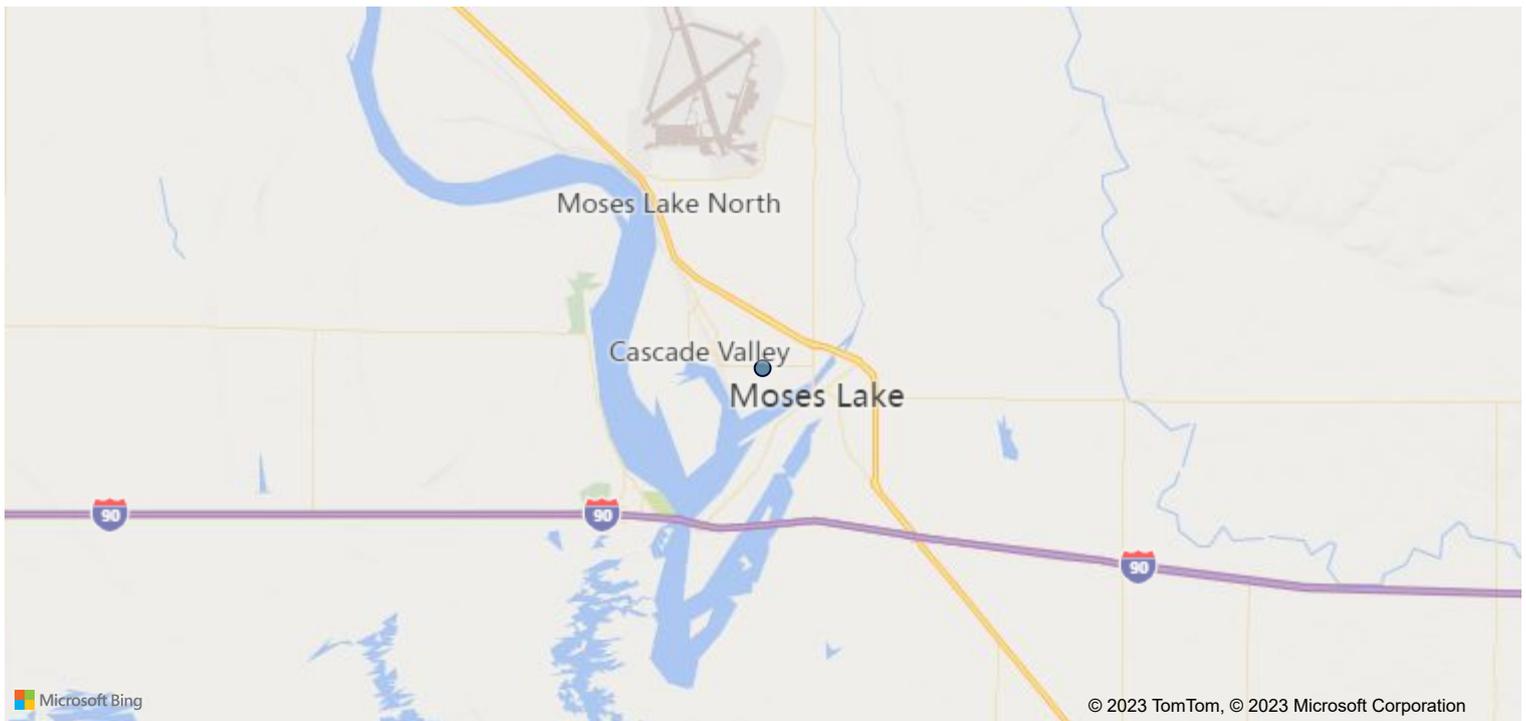
Top Crime Gun Type-Caliber Combinations

Weapon Type-Caliber	# of Recovered Crime Guns
P-9	117
S-12	70
R-22	58
P-380	46
P-40	42
P-22	41
P-45	38
PR-38	28
R-762	23
PR-22	19
Total	482

Top Crime Gun Make-Type-Caliber Combinations

Make-Weapon Type-Caliber	# of Recovered Crime Guns
GLC-P-9	22
REM-S-12	16
SR-P-9	16
SW-P-40	16
TAS-P-9	15
MAR-R-22	14
SR-P-380	13
SW-PR-38	13
SAV-R-22	12
Total	137

Recovery Locations for Suspected PMF Traces



BALLISTIC EVIDENCE IN NIBIN, 2017 - 2021

Total Casings and Test Fires

463

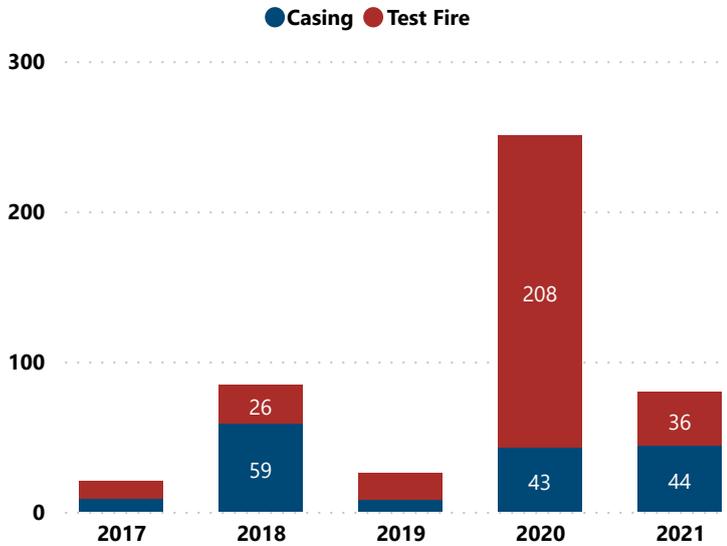
Casings and Test Fires with NIBIN Leads

58

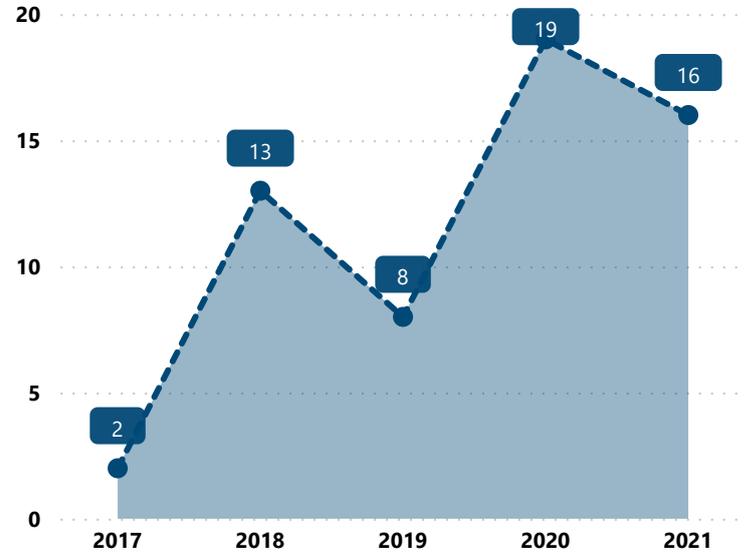
Lead Rate

12.5%

Total Casings and Test Fires by Year



Total Casings and Test Fires with Leads by Year



RECOVERED PISTOLS IN NIBIN, 2017 - 2021

Total Pistols

178

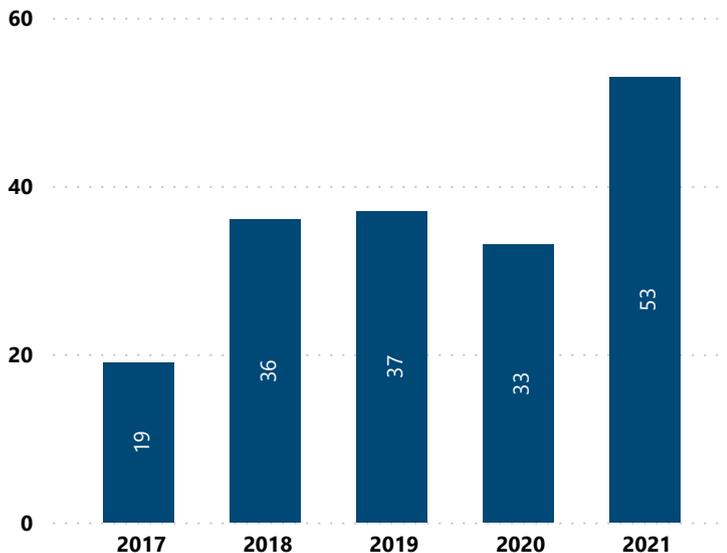
Pistols with Leads

13

Lead Rate

7.3%

Total Pistols by Year



Total Pistols with Leads by Year

