**Click HERE for an explanation of the data.**

# MISSOURI

## FFL BURGLARIES, ROBBERIES, & LARCENIES, 2017 - 2021

| Total Theft Incidents | Total # of Firearms Involved |
|---|---|
| **214** | **1,222** |

| Average # of Firearms Involved per Theft Incident | Median # of Firearms Involved per Theft Incident |
|---|---|
| **6** | **1** |

### Total # of Incidents and Firearms Involved by Theft Year

● Theft Incidents ● Firearms Involved



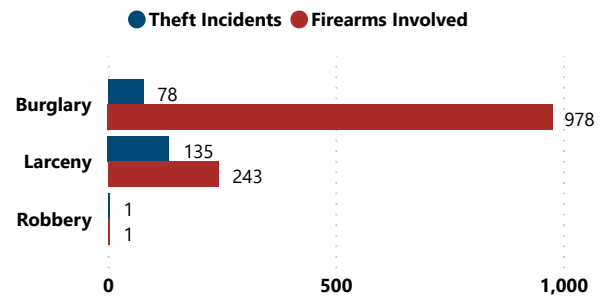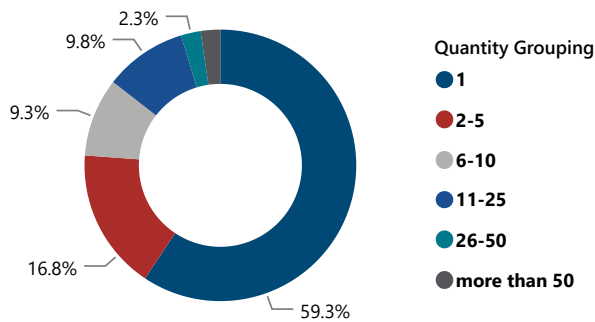### Total # of Incidents and Firearms Involved by Theft Type
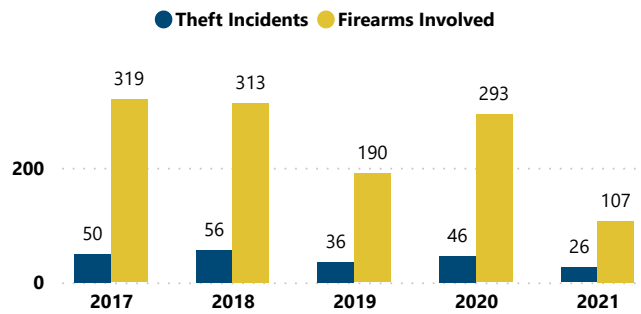
● Theft Incidents ● Firearms Involved



### % of Thefts by Number of Firearms Stolen



Quantity Grouping
- ● 1
- ● 2-5
- ● 6-10
- ● 11-25
- ● 26-50
- ● more than 50

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



● Average
● Median
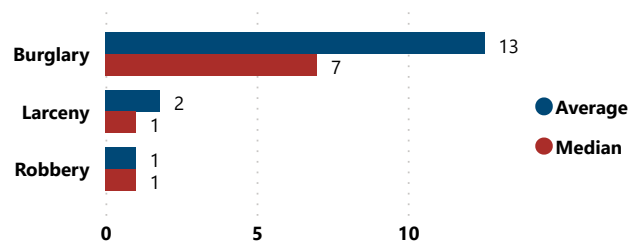
### Thefts and Firearms Stolen by FFL Type

| FFL Type ▲ | Total Incidents | % Total Incidents | Total # Firearms Involved | % Total Firearms Involved |
|---|---|---|---|---|
| 01 | 128 | 59.8% | 724 | 59.2% |
| 02 | 69 | 32.2% | 426 | 34.9% |
| 07 | 16 | 7.5% | 63 | 5.2% |
| 08 | 1 | 0.5% | 9 | 0.7% |
| **Total** | **214** | **100.0%** | **1,222** | **100.0%** |

### Firearms Stolen by Weapon Type

| Weapon Type | Total # Firearms Involved ▼ | % of Total |
|---|---|---|
| PISTOL | 793 | 64.9% |
| RIFLE | 246 | 20.1% |
| REVOLVER | 89 | 7.3% |
| SHOTGUN | 63 | 5.2% |
| RECEIVER/FRAME | 21 | 1.7% |
| DERRINGER | 4 | 0.3% |
| SILENCER | 3 | 0.2% |
| COMBINATION GUN | 2 | 0.2% |
| UNKNOWN TYPE | 1 | 0.1% |
| **Total** | **1,222** | **100.0%** |

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

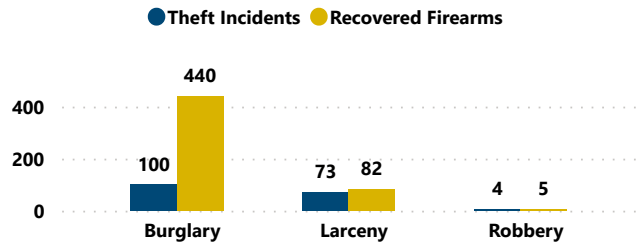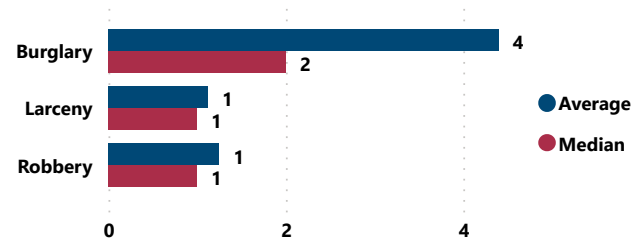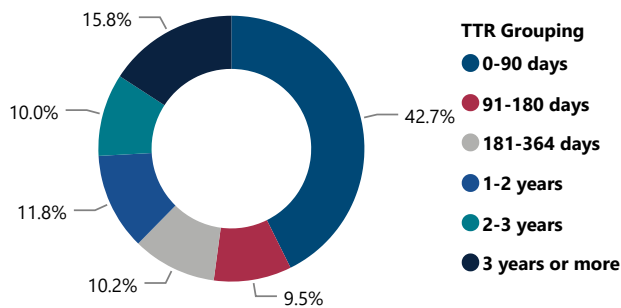| Total Theft Incidents w/ at Least 1 Recovered Firearm | Total # of Recovered Firearms | Average # of Firearms Recovered per Theft Incident w/ at Least 1 Recovered Firearm | Median # of Firearms Recovered per Theft Incident w/ at Least 1 Recovered Firearm |
|:---:|:---:|:---:|:---:|
| 177 | 527 | 3 | 1 |

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

● Theft Incidents ● Recovered Firearms

- Burglary: 100 (Theft Incidents), 440 (Recovered Firearms)
- Larceny: 73 (Theft Incidents), 82 (Recovered Firearms)
- Robbery: 4 (Theft Incidents), 5 (Recovered Firearms)

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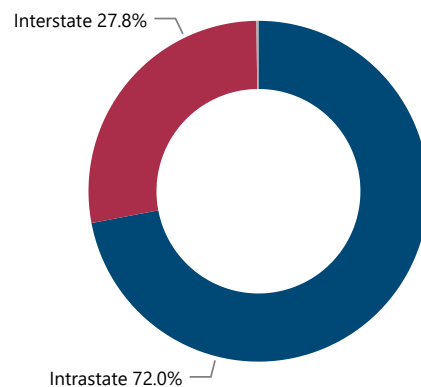
● Average ● Median

- Burglary: Average 4, Median 2
- Larceny: Average 1, Median 1
- Robbery: Average 1, Median 1

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

TTR Grouping
- ● 0-90 days: 42.7%
- ● 91-180 days: 9.5%
- ● 181-364 days: 10.2%
- ● 1-2 years: 11.8%
- ● 2-3 years: 10.0%
- ● 3 years or more: 15.8%

## Recovered Firearms by Possessor Age

| Possessor Age Grouping | # of Recovered Firearms | % of Total Recovered Firearms w/ Possessor Age Determined |
|---|---|---|
| 17 and below | 35 | 9.02% |
| 18-24 | 167 | 43.04% |
| 25-34 | 121 | 31.19% |
| 35 and older | 65 | 16.75% |
| **Total** | **388** | **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 | 105 | 30.26% |
| (B) 11-25 | 89 | 25.65% |
| (C) 26-50 | 62 | 17.87% |
| (D) 51-100 | 13 | 3.75% |
| (E) 101-200 | 31 | 8.93% |
| (F) 201-300 | 2 | 0.58% |
| (G) More than 300 | 45 | 12.97% |
| **Total** | **347** | **100.00%** |

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

- Interstate 27.8%
- Intrastate 72.0%

## Top Recovery Cities Associated with Theft State

- KANSAS CITY MO: 72
- SAINT LOUIS MO: 59
- KANSAS CITY KS: 27
- MONTGOMERY CITY MO: 24
- INDEPENDENCE MO: 15
- SPRINGFIELD MO: 15
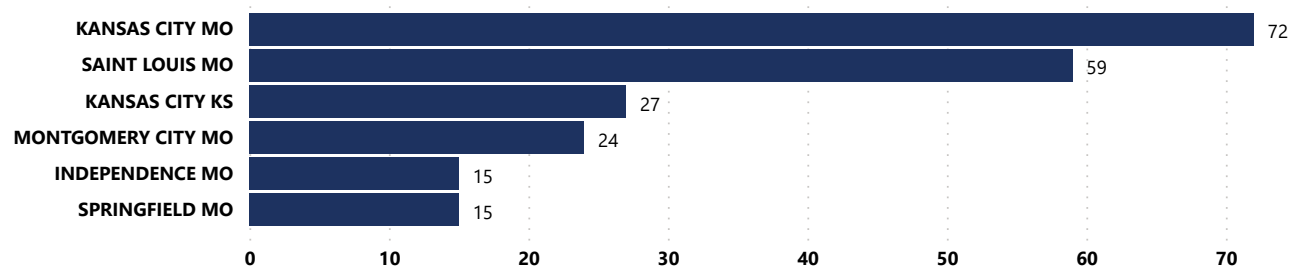
# CRIME GUNS RECOVERED AND TRACED, 2017 - 2021

| Traced Crime Guns | Traced Crime Guns to a Known Purchaser | Median TTC (Years) | Median Age of Possessor |
|---|---|---|---|
| **44,793** | **36,796** | **2.2** | **31** |

## Top Recovery Cities

| Recovery City | # of Recovered Crime Guns |
|---|---|
| SAINT LOUIS | 12,289 |
| KANSAS CITY | 9,855 |
| FLORISSANT | 1,686 |
| INDEPENDENCE | 1,346 |
| SPRINGFIELD | 823 |
| **Total** | **25,999** |

## Top Source States

| Source State | # of Recovered Crime Guns |
|---|---|
| MO | 29,087 |
| KS | 2,269 |
| IL | 1,006 |
| TX | 486 |
| AR | 367 |
| **Total** | **33,215** |

## Top Source Cities

| Source City | Source State | # of Recovered Crime Guns |
|---|---|---|
| SAINT LOUIS | MO | 3,759 |
| INDEPENDENCE | MO | 2,476 |
| HAZELWOOD | MO | 2,438 |
| KANSAS CITY | MO | 1,999 |
| SAINT CHARLES | MO | 1,608 |
| **Total** | | **12,280** |

## Crime Guns Traced to a Known Purchaser by Year

| Year | Count |
|---|---|
| 2017 | 5380 |
| 2018 | 6938 |
| 2019 | 7946 |
| 2020 | 7984 |
| 2021 | 8548 |

## Crime Guns by TTC Grouping

- MORE THAN 3 YEARS 16705 (45.5%)
- LESS THAN 1 YEAR 10833 (29.5%)
- 1-3 YEARS 9173 (25.0%)
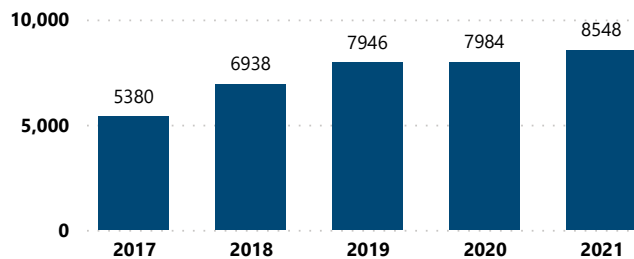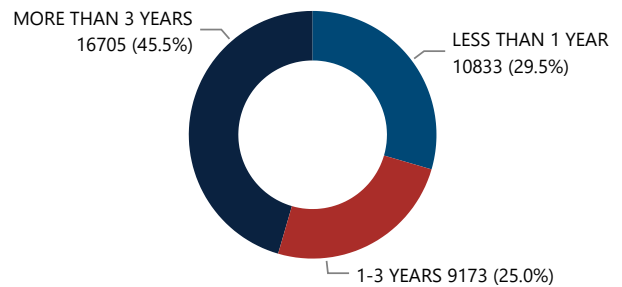
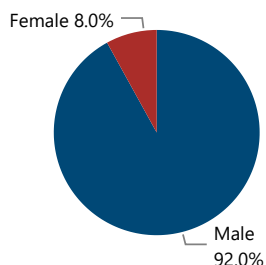## Crime Guns by Possessor Age

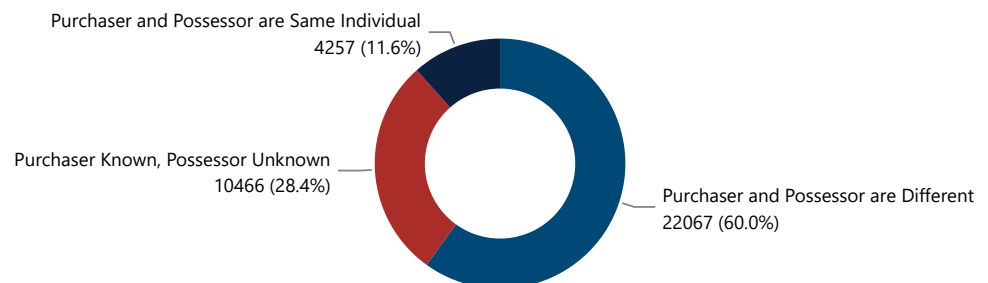| Possessor Age Group | # of Recovered Firearms | % of Total Recovered Firearms w/ Possessor Age Determined |
|---|---|---|
| 17 and below | 909 | 3.1% |
| 18-21 | 3,590 | 12.3% |
| 22-24 | 3,513 | 12.0% |
| 25-34 | 10,595 | 36.3% |
| 35-44 | 5,681 | 19.5% |
| 45-54 | 2,672 | 9.2% |
| 55-64 | 1,454 | 5.0% |
| 65 and Over | 768 | 2.6% |
| **Total** | **29,182** | **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 | 11,433 | 37.0% |
| 11 - 25 | 8,637 | 28.0% |
| 26 - 50 | 2,625 | 8.5% |
| 51 - 100 | 1,862 | 6.0% |
| 101 - 200 | 2,407 | 7.8% |
| 201 - 300 | 955 | 3.1% |
| More than 300 | 2,960 | 9.6% |
| **Total** | **30,879** | **100.0%** |

## Crime Guns by Possessor Gender

- Female 8.0%
- Male 92.0%

## Crime Guns by Purchaser/Possessor Grouping when Purchaser is Known

- Purchaser and Possessor are Same Individual 4257 (11.6%)
- Purchaser Known, Possessor Unknown 10466 (28.4%)
- Purchaser and Possessor are Different 22067 (60.0%)

# 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 |
|---|---|---|---|
| **44,659** | **40,324** | **2.2** | **32** |

## Crime Guns Traced to a Known Purchaser by Year



| Year | Value |
|---|---|
| 2017 | 5863 |
| 2018 | 7394 |
| 2019 | 8437 |
| 2020 | 8843 |
| 2021 | 9787 |
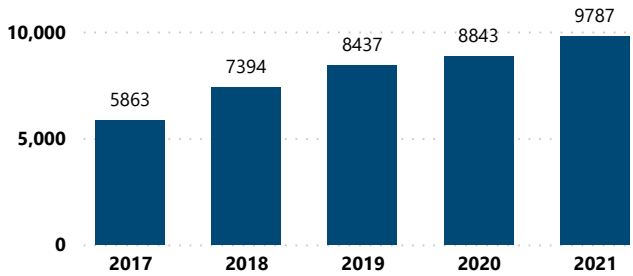
## Top Recovery States

| Recovery State | Recovered Crime Guns |
|---|---|
| MO | 29,087 |
| IL | 3,047 |
| KS | 1,859 |
| CA | 852 |
| TX | 616 |
| **Total** | **35,461** |

## Top Recovery Cities

| Recovery City/State | Recovered Crime Guns |
|---|---|
| SAINT LOUIS, MO | 10,418 |
| KANSAS CITY, MO | 7,036 |
| FLORISSANT, MO | 1,464 |
| INDEPENDENCE, MO | 1,030 |
| KANSAS CITY, KS | 1,021 |
| **Total** | **20,969** |

## Crime Guns by Source-to-Recovery Location



- INTERNA... 207 (0.5%)
- INTERSTATE 10989 (27.3%)
- INTRASTATE 29087 (72.2%)

## Crime Guns by TTC Grouping



- MORE THAN 3 YEARS 18142 (45.1%)
- LESS THAN 1 YEAR 11802 (29.3%)
- 1-3 YEARS 10293 (25.6%)
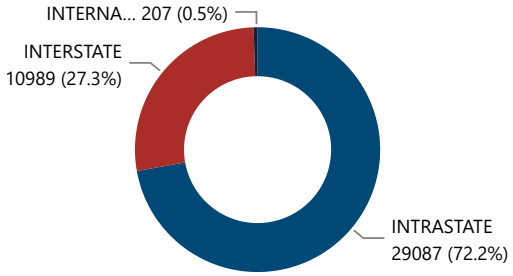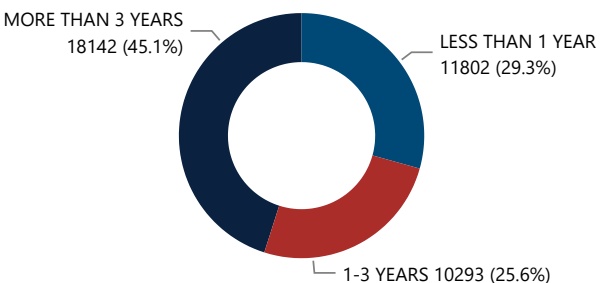
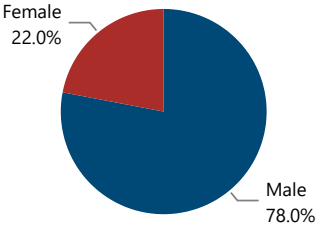## Crime Guns by Purchaser Age

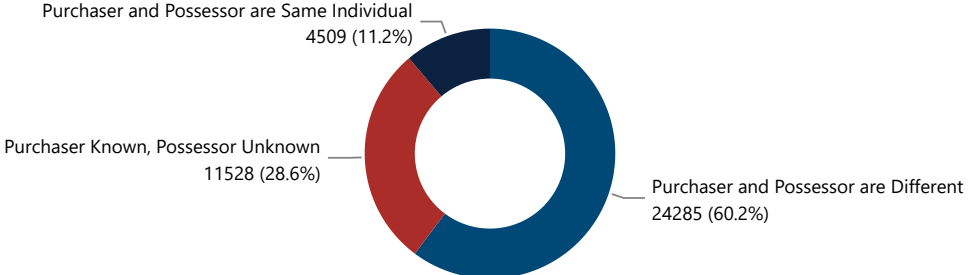| Purchaser Age Group | # of Recovered Firearms | % of Total Recovered Firearms w/ Purchaser Age Determined |
|---|---|---|
| 18-21 | 2,079 | 5.3% |
| 22-24 | 6,936 | 17.7% |
| 25-34 | 13,680 | 34.9% |
| 35-44 | 6,975 | 17.8% |
| 45-54 | 4,753 | 12.1% |
| 55-64 | 2,988 | 7.6% |
| 65 and Over | 1,785 | 4.6% |
| **Total** | **39,196** | **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 | 21,997 | 59.7% |
| 11 - 25 | 9,711 | 26.4% |
| 26 - 50 | 2,438 | 6.6% |
| 51 - 100 | 1,143 | 3.1% |
| 101 - 200 | 1,135 | 3.1% |
| 201 - 300 | 264 | 0.7% |
| More than 300 | 155 | 0.4% |
| **Total** | **36,843** | **100.0%** |

## Crime Guns by Purchaser Gender



- Female 22.0%
- Male 78.0%

## Crime Guns by Purchaser/Possessor Grouping when Purchaser is Known



- Purchaser and Possessor are Same Individual 4509 (11.2%)
- Purchaser Known, Possessor Unknown 11528 (28.6%)
- Purchaser and Possessor are Different 24285 (60.2%)

# 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 | TAS-P-9 | 221 |

## 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 | 4,801 | 26.1 % | 6,054 | 27.6 % | 7,724 | -4.2 % | 7,400 | 8.1 % | 8,000 | 66.6 % | 33,979 |
| RIFLE | 609 | 47.0 % | 895 | 9.1 % | 976 | -13.6 % | 843 | -5.2 % | 799 | 31.2 % | 4,122 |
| REVOLVER | 715 | 8.0 % | 772 | 1.3 % | 782 | -11.8 % | 690 | -2.8 % | 671 | -6.2 % | 3,630 |
| SHOTGUN | 382 | 11.5 % | 426 | 16.2 % | 495 | -23.8 % | 377 | 12.2 % | 423 | 10.7 % | 2,103 |
| **Total** | **6,507** | **25.2 %** | **8,147** | **22.5 %** | **9,977** | **-6.7 %** | **9,310** | **6.3 %** | **9,893** | **52.0 %** | **43,834** |

## Top Crime Gun Calibers

| Caliber | # of Recovered Crime Guns |
|---|---|
| 9 | 16,657 |
| 40 | 6,459 |
| 380 | 3,496 |
| 22 | 3,447 |
| 45 | 3,425 |
| 38 | 1,719 |
| 12 | 1,516 |
| 556 | 1,122 |
| 762 | 1,064 |
| ZZ | 815 |
| **Total** | **39,720** |

## Top Crime Gun Type-Caliber Combinations

| Weapon Type-Caliber | # of Recovered Crime Guns |
|---|---|
| P-9 | 16,477 |
| P-40 | 6,410 |
| P-380 | 3,485 |
| P-45 | 3,335 |
| PR-38 | 1,628 |
| S-12 | 1,513 |
| P-22 | 1,351 |
| R-22 | 1,200 |
| PR-22 | 821 |
| R-556 | 642 |
| **Total** | **36,862** |

## Top Crime Gun Make-Type-Caliber Combinations

| Make-Weapon Type-Caliber | # of Recovered Crime Guns |
|---|---|
| TAS-P-9 | 3,387 |
| GLC-P-9 | 2,908 |
| GLC-P-40 | 2,445 |
| SW-P-9 | 2,194 |
| SW-P-40 | 1,784 |
| SR-P-9 | 1,554 |
| SKY-P-9 | 1,099 |
| IMC-P-9 | 832 |
| GLC-P-45 | 825 |
| SR-P-380 | 690 |
| **Total** | **17,718** |

## Top Recovery Cities for Suspected PMF Traces

| City | Count |
|---|---|
| KANSAS CITY | 63 |
| SAINT LOUIS | 51 |
| JEFFERSON CITY | 19 |
| RAYTOWN | 9 |
| OSAGE BEACH | 6 |
| ARNOLD | 5 |
| COLUMBIA | 5 |
| MEXICO | 5 |
| NEW LONDON | 5 |
| JOPLIN | 4 |
| STEELE | 4 |
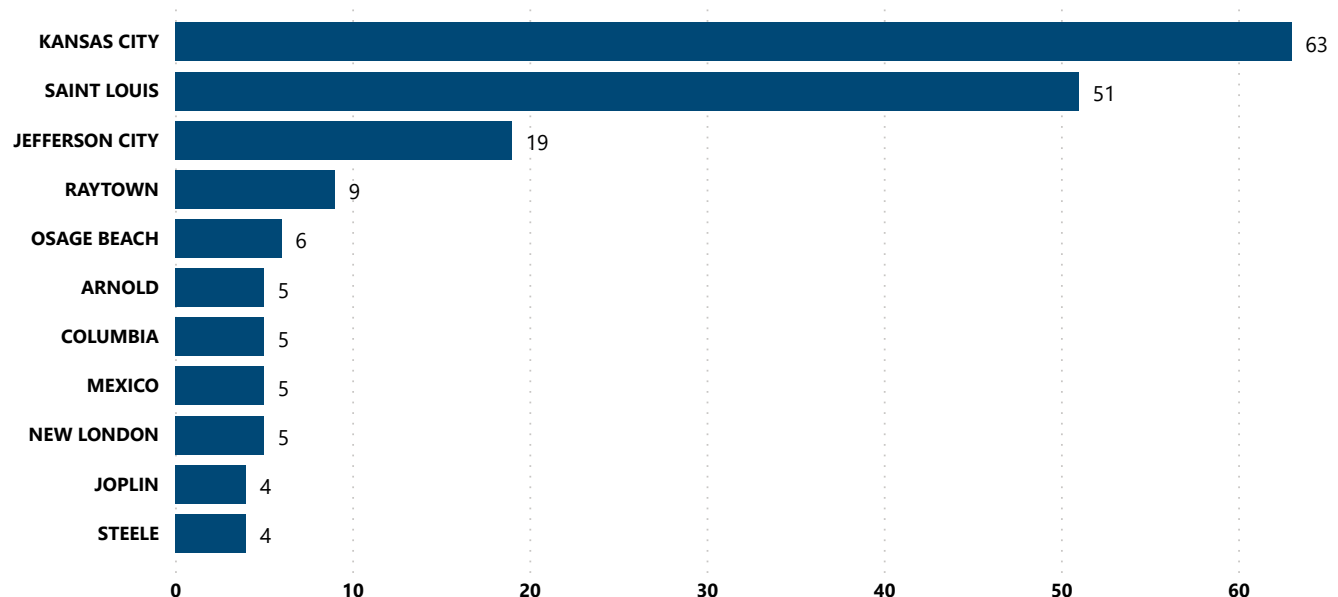
# BALLISTIC EVIDENCE IN NIBIN, 2017 - 2021

| Total Casings and Test Fires | Casings and Test Fires with NIBIN Leads | Lead Rate |
|:---:|:---:|:---:|
| 64,773 | 15,344 | 23.7% |

## Total Casings and Test Fires by Year

● Casing ● Test Fire

| Year | Casing | Test Fire |
|---|---|---|
| 2017 | 3400 | 4291 |
| 2018 | 4010 | 6024 |
| 2019 | 5444 | 8986 |
| 2020 | 7836 | 8583 |
| 2021 | 6999 | 9200 |
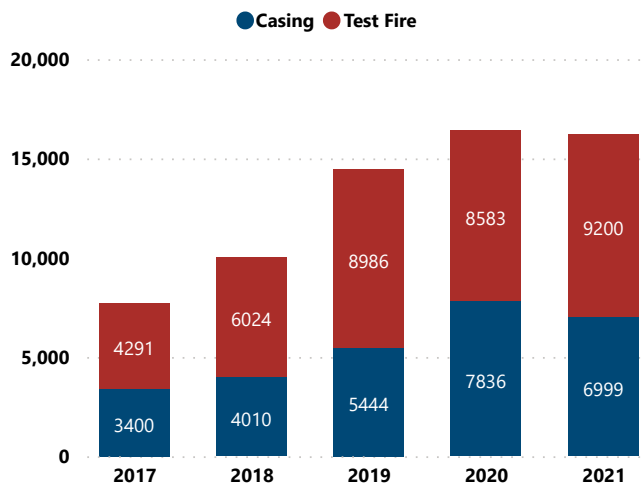
## Total Casings and Test Fires with Leads by Year

| Year | Value |
|---|---|
| 2017 | 1720 |
| 2018 | 2168 |
| 2019 | 3228 |
| 2020 | 4221 |
| 2021 | 4007 |
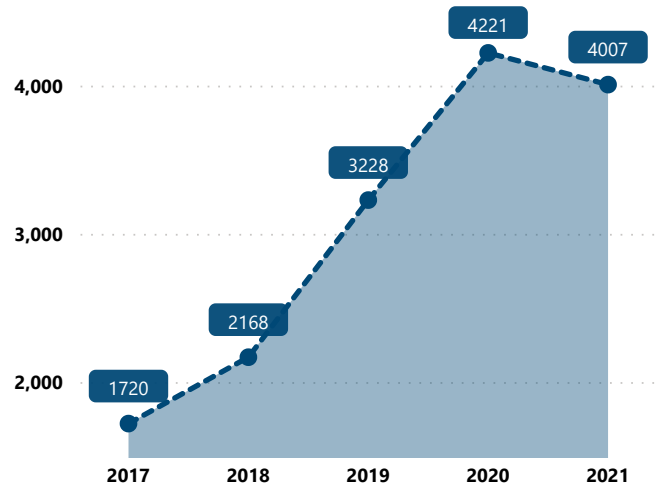
# RECOVERED PISTOLS IN NIBIN, 2017 - 2021

| Total Pistols | Pistols with Leads | Lead Rate | Median TTFS (Years) |
|:---:|:---:|:---:|:---:|
| 29,050 | 3,031 | 10.4% | 1.8 |

## Total Pistols by Year

| Year | Value |
|---|---|
| 2017 | 2742 |
| 2018 | 4141 |
| 2019 | 6720 |
| 2020 | 7525 |
| 2021 | 7922 |
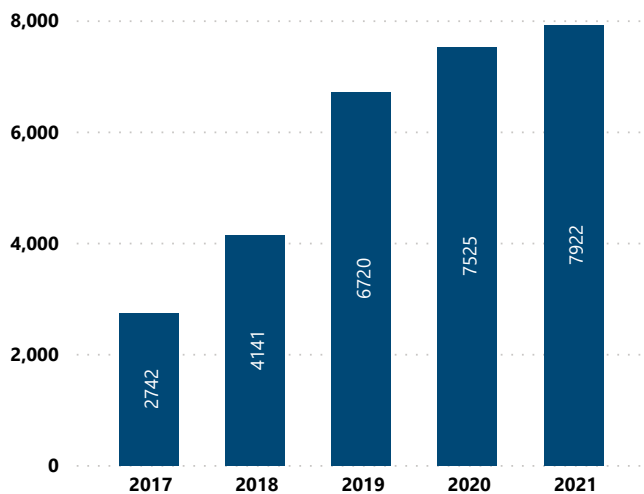
## Total Pistols with Leads by Year

| Year | Value |
|---|---|
| 2017 | 239 |
| 2018 | 330 |
| 2019 | 642 |
| 2020 | 862 |
| 2021 | 958 |