(1) Firearm traces are designed to assist law enforcement authorities in conducting investigations by tracking the sale and possession of specific firearms. Law enforcement agencies may request firearms traces for any reason, and those reasons are not necessarily reported to the Federal Government. Not all firearms used in crime are traced and not all firearms traced are used in crime.

(2) Firearms selected for tracing are not chosen for purposes of determining which types, makes or models of firearms are used for illicit purposes. The firearms selected do not constitute a random sample and should not be considered representative of the larger universe of all firearms used by criminals, or any subset of that universe. Firearms are normally traced to the first retail seller, and sources reported for firearms traced do not necessarily represent the sources or methods by which firearms in general are acquired for use in crime.
Total Number of Firearms Recovered and Traced in Arkansas by Calendar Year

Bureau of Alcohol, Tobacco, Firearms and Explosives, Office of Strategic Intelligence and Information
Firearm Types with an Arkansas Recovery
January 1, 2015 – December 31, 2015

Bureau of Alcohol, Tobacco, Firearms and Explosives, Office of Strategic Intelligence and Information
Top Calibers Reported on Firearm Traces with an Arkansas Recovery
January 1, 2015 – December 31, 2015

NOTE: There were 184 additional traces that were associated with other calibers. There were 15 traces with an unknown caliber.

Bureau of Alcohol, Tobacco, Firearms and Explosives, Office of Strategic Intelligence and Information
Top Categories Reported on Firearm Traces with an Arkansas Recovery

January 1, 2015 – December 31, 2015

- Possession of Weapon: 333
- Firearm Under Investigation: 217
- Dangerous Drugs: 143
- Found Firearm: 131
- Aggravated Assault: 121
- Homicide: 68
- Property Crimes: 65
- Carrying Prohibited Weapon: 34
- Suicide: 22
- Suicide: 20

NOTE: There were 78 additional traces that were associated with other categories.

Bureau of Alcohol, Tobacco, Firearms and Explosives, Office of Strategic Intelligence and Information
Top 15 **Source** States for Firearms with an Arkansas Recovery
January 1, 2015 – December 31, 2015

**NOTE:** An additional 20 states accounted for 35 other traces. The source state was identified in 834 total traces.

*B There were five states tied with four traces each.*

Bureau of Alcohol, Tobacco, Firearms and Explosives, Office of Strategic Intelligence and Information
### Time-To-Crime Rates for Firearms with an Arkansas Recovery
**January 1, 2015 – December 31, 2015**

#### No. of Firearms

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</tbody>
</table>

- **Under 3 Months**: 30
- **3 Months to Under 7 Months**: 32
- **7 Months to Under 1 Year**: 40
- **1 Year to Under 2 Years**: 74
- **2 Years to Under 3 Years**: 62
- **3 Years and Over**: 560

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1/1/2015-12/31/2015 Arkansas Average Time-to-Crime: **11.25 Years**

1/1/2015-12/31/2015 National Average Time-to-Crime: **10.48 Years**

_Bureau of Alcohol, Tobacco, Firearms and Explosives, Office of Strategic Intelligence and Information_
Age of Possessors for Firearms with an Arkansas Recovery
January 1, 2015 – December 31, 2015

1/1/2015-12/31/2015 Arkansas Average Age of Possessor: 34 Years
1/1/2015-12/31/2015 National Average Age of Possessor: 36 Years

Bureau of Alcohol, Tobacco, Firearms and Explosives, Office of Strategic Intelligence and Information
Top Recovery Cities for Firearms with an Arkansas Recovery
January 1, 2015 – December 31, 2015

NOTE: There were 78 additional municipalities that accounted for 324 other traces. The recovery city could not be determined for two traces.

Bureau of Alcohol, Tobacco, Firearms and Explosives, Office of Strategic Intelligence and Information
Analytical Criteria Used to Compile the Enclosed Statistics

Total Number of Firearms Recovered and Traced
- Includes traces with a recovery state of Arkansas. Traces in which the recovery state was not provided were included when the requesting agency state was equal to Arkansas.
- Includes Firearms Recovered and Traced between 1/1/2015 – 12/31/2015, or, if the recovery date was blank, the trace entry date was between 1/1/2015 – 12/31/2015.
- Duplicate traces, Firearms Not Recovered, Gun Buyback and Firearms Turned In are not included in this figure.
- Data was extracted from the Firearms Tracing System (FTS) on April 11, 2016.
- All traces may not have been submitted or completed at the time of this study.

Firearm Types and Calibers with an Arkansas Recovery
- Includes same criteria as Total Number of Firearms Recovered and Traced.

Top Categories Reported on Firearm Traces with an Arkansas Recovery
- Includes same criteria as Total Number of Firearms Recovered and Traced. Beginning in CY 2010, attempted homicide, attempted suicide and negligent vehicular manslaughter are reported in separate categories.

Top Source States for Firearms with an Arkansas Recovery
- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Traces must identify a purchaser and the state in which the final dealer is located.

Time-to-Crime Rates for Firearms with an Arkansas Recovery
- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Traces must identify a purchaser.
- Time-to-Crime was calculated for those traces in which the purchase date could be subtracted from the recovery date.

Age of Possessors for Firearms with an Arkansas Recovery
- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Includes traces that provide a possessor and the possessor’s date of birth.
- Possessor’s age is calculated by subtracting the possessor’s date of birth from the recovery date.

Top Recovery Cities for Firearms with an Arkansas Recovery
- Includes same criteria as Total Number of Firearms Recovered and Traced.
- Includes traces with a recovery city, or, if the recovery city was not provided, the requesting agency had jurisdiction only within that city.

Bureau of Alcohol, Tobacco, Firearms and Explosives, Office of Strategic Intelligence and Information