



South Dakota

Department of Justice
Bureau of Alcohol, Tobacco,
Firearms and Explosives
 Office of Strategic Intelligence and Information
 Data Source: Firearms Tracing System

January 1, 2012 – December 31, 2012



ATF Firearms Trace Data Disclaimer

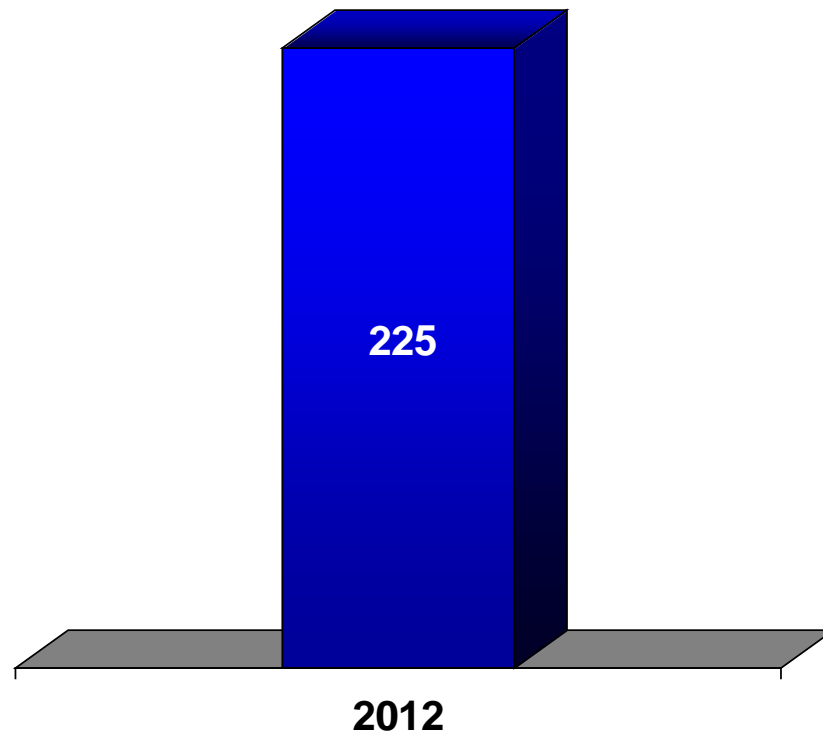


Public L. No. 113-6, Consolidated and Further Continuing Appropriations Act, 2013, Sec. 514

(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.

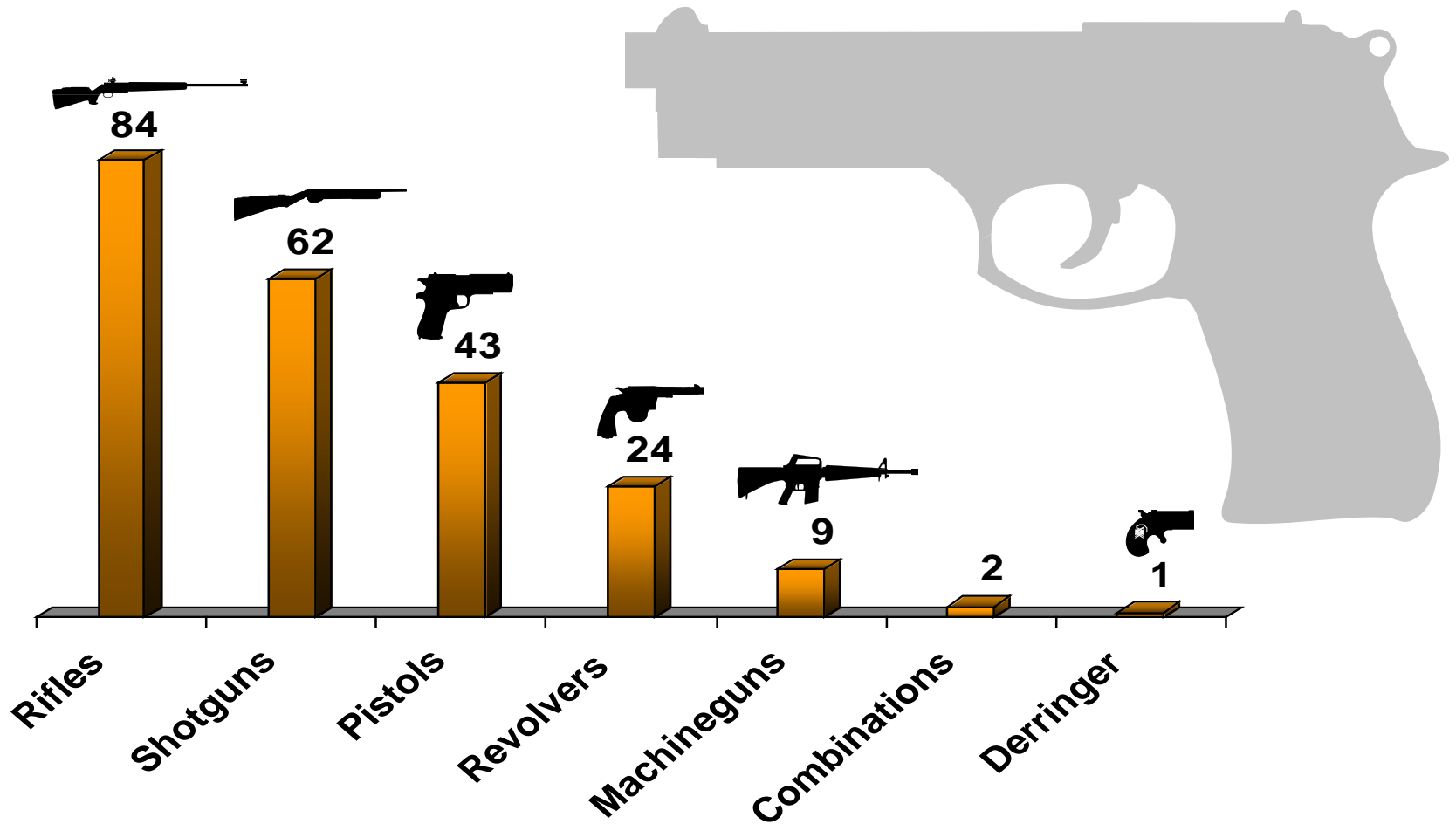
(2) Firearms selected for tracing are not chosen for purposes of determining which types, makes or models of firearms are used for illicit purposes. The firearms selected do not constitute a random sample and should not be considered representative of the larger universe of all firearms used by criminals, 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 South Dakota by Calendar Year



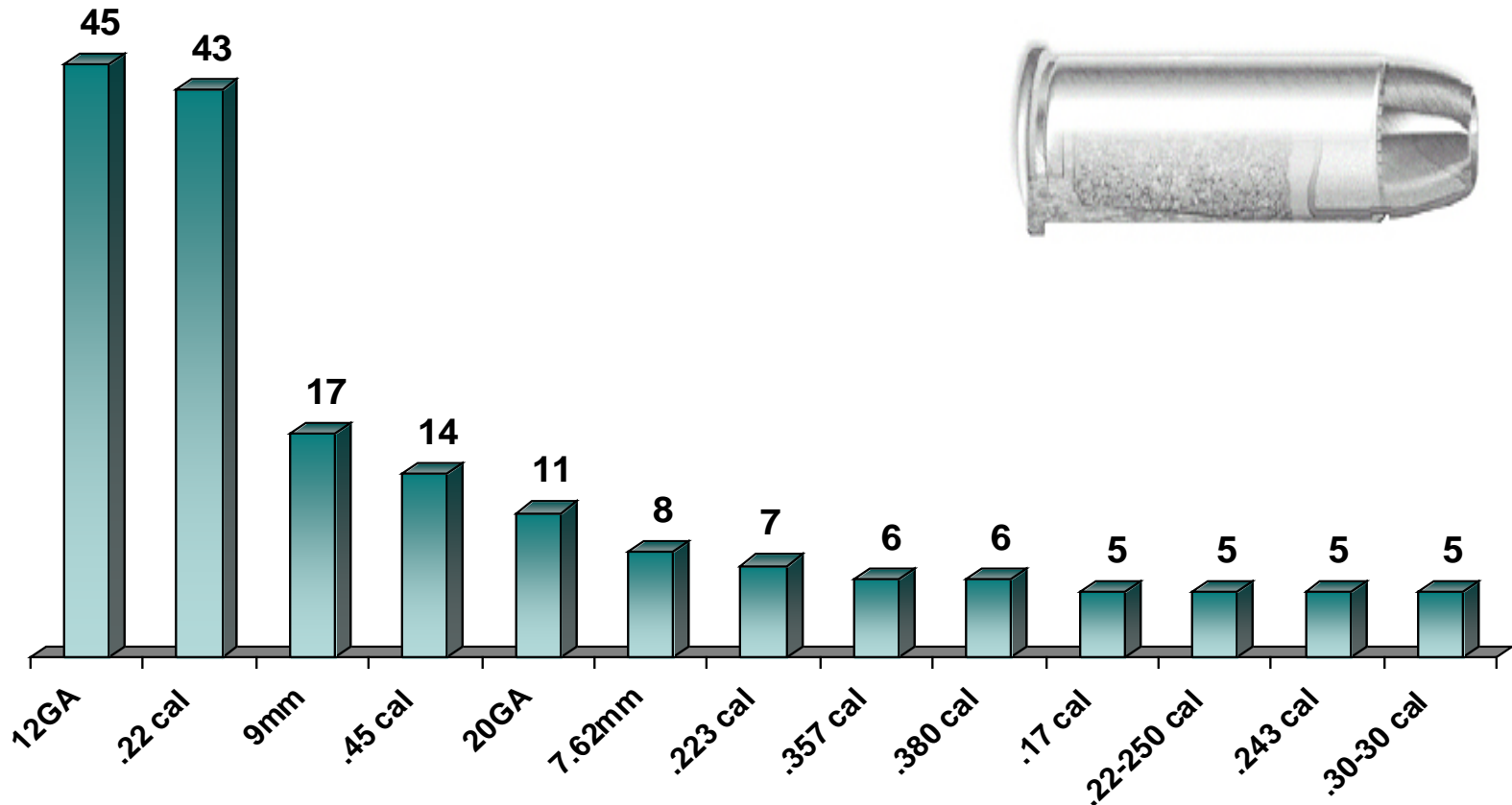
Firearm Types with a South Dakota Recovery

January 1, 2012 – December 31, 2012



Top Calibers Reported on Firearm Traces with a South Dakota Recovery

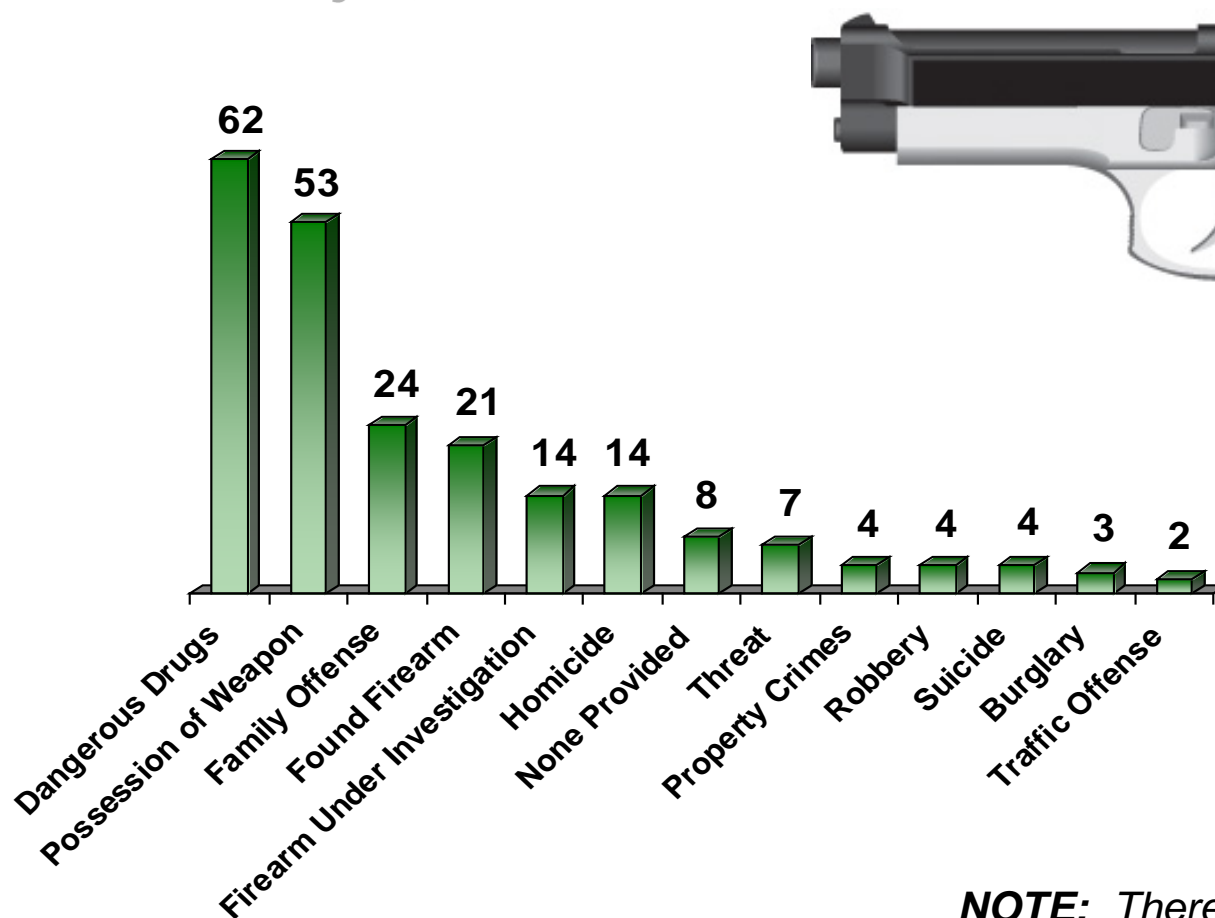
January 1, 2012 – December 31, 2012



NOTE: There were 48 additional traces that were associated with other calibers.

Top Categories Reported on Firearm Traces with a South Dakota Recovery

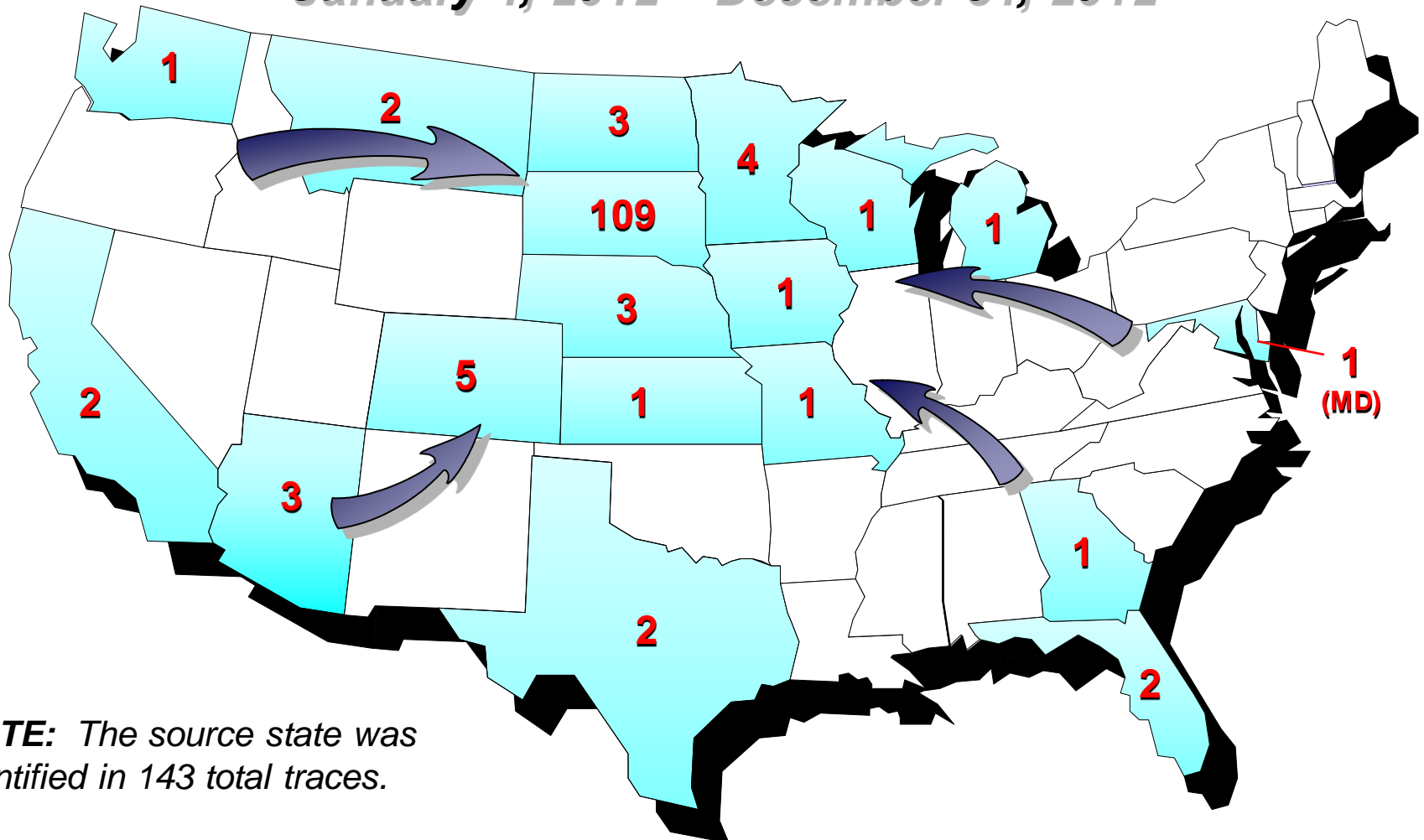
January 1, 2012 – December 31, 2012



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

Top 15 **Source** States for Firearms with a South Dakota Recovery

January 1, 2012 – December 31, 2012

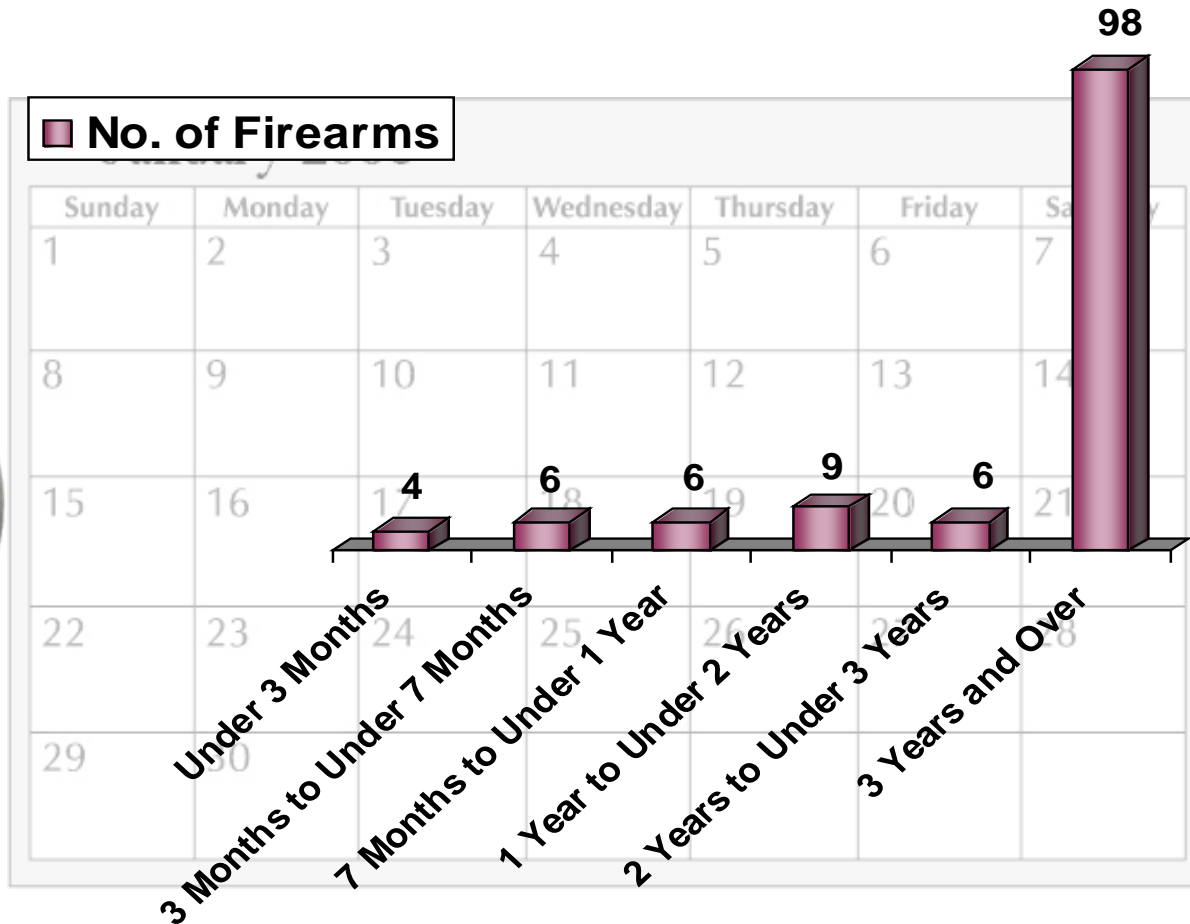


NOTE: The source state was identified in 143 total traces.

* There were eight states tied with one trace each.

Time-To-Crime Rates for Firearms with a South Dakota Recovery

January 1, 2012 – December 31, 2012



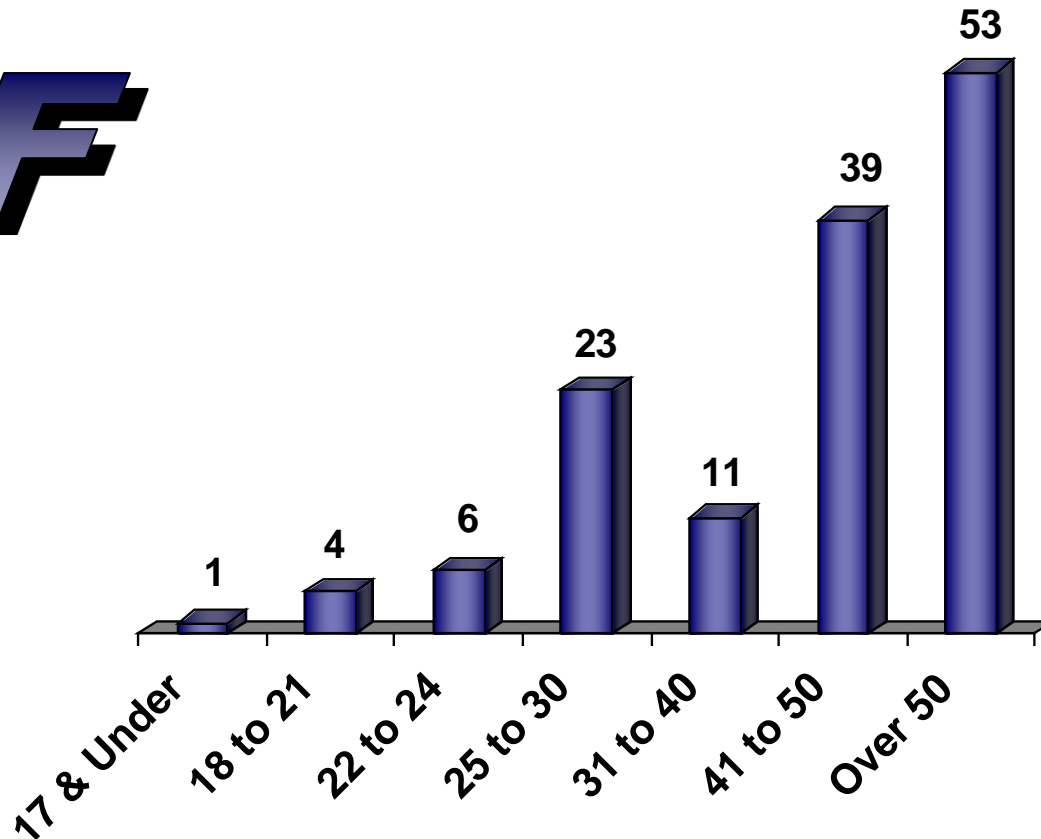
1/1/2012 -12/31/2012 South Dakota Average Time-to-Crime: **10.11 Years**

1/1/2012 -12/31/2012 National Average Time-to-Crime: **11.12 Years**

Age of Possessors for Firearms with a South Dakota Recovery

January 1, 2012 – December 31, 2012

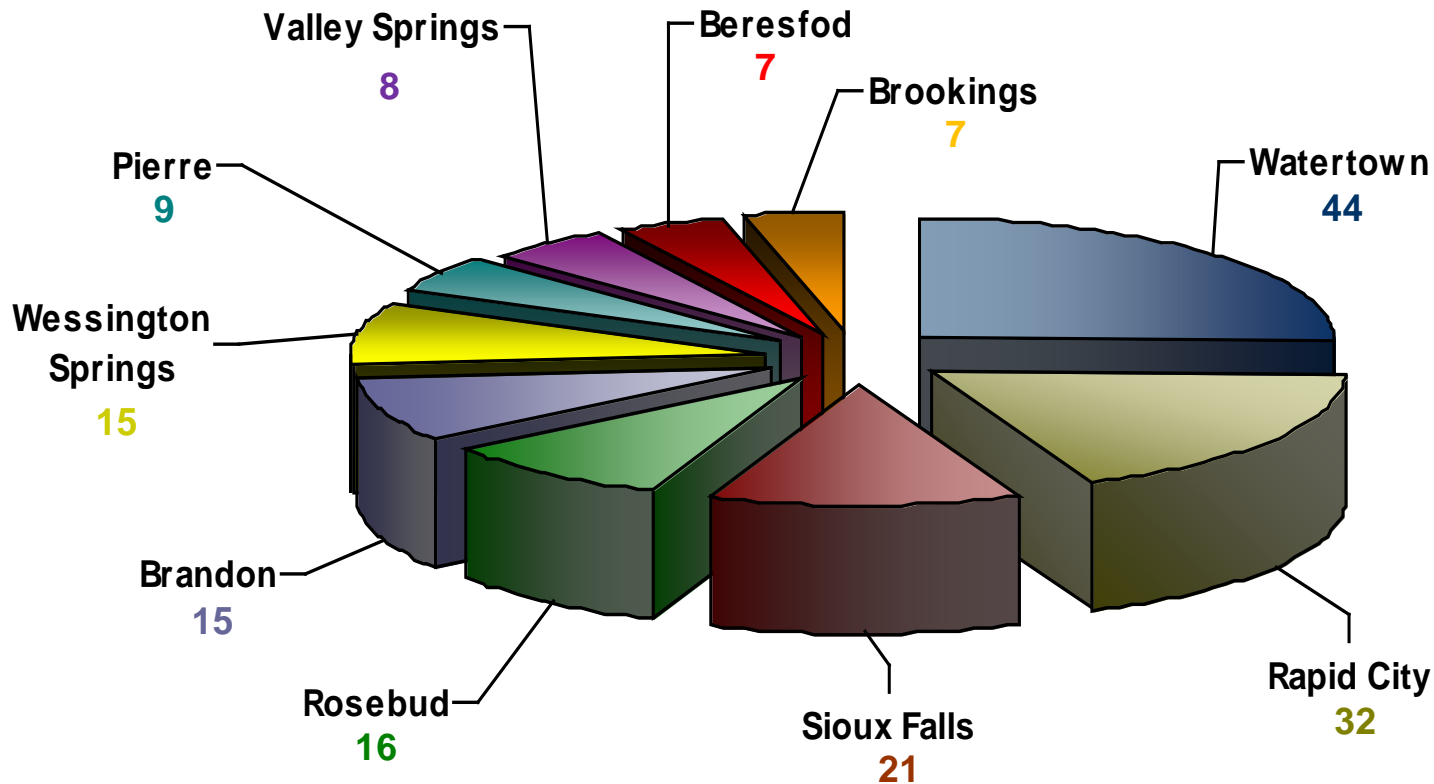
ATF



1/1/2012-12/31/2012 South Dakota Average Age of Possessor: **45 Years**

1/1/2012-12/31/2012 National Average Age of Possessor: **36 Years**

Top Recovery Cities for Firearms with a South Dakota Recovery January 1, 2012 – December 31, 2012



NOTE: There were 35 additional municipalities that accounted for 51 other traces.

Analytical Criteria Used to Compile the Enclosed Statistics

◆ Total Number of Firearms Recovered and Traced

- Includes traces with a recovery state of South Dakota. Traces in which the recovery state was not provided were included when the requesting agency state was equal to South Dakota.
- Includes Firearms Recovered and Traced between 1/1/2012 – 12/31/2012, or, if the recovery date was blank, the trace entry date was between 1/1/2012 – 12/31/2012.
- 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 May 1, 2013.
- All traces may not have been submitted or completed at the time of this study.

◆ Firearm Types and Calibers with a South Dakota Recovery

- Includes same criteria as Total Number of Firearms Recovered and Traced.

◆ Top Categories Reported on Firearm Traces with a South Dakota 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 a South Dakota 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 a South Dakota 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 a South Dakota 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 a South Dakota 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.