

The Effects of Changing State Theft Penalties

Increased felony thresholds have not resulted in higher property crime or larceny rates

The Pew Charitable Trusts

Susan K. Urahn, executive vice president **Michael Caudell-Feagan,** vice president

Team members

Adam Gelb, director
Craig Prins, research director
Phillip Stevenson
John Gramlich
Kathryn Zafft
Matt Cravens

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Overview

Since 2001, at least 30 states have raised their felony theft thresholds, or the value of stolen money or goods above which prosecutors may charge theft offenses as felonies, rather than misdemeanors. Felony offenses typically carry a penalty of at least a year in state prison, while misdemeanors generally result in probation or less than a year in a locally run jail. Lawmakers have made these changes to prioritize costly prison space for more serious offenders and ensure that value-based penalties take inflation into account. A felony theft threshold of \$1,000 established in 1985, for example, is equivalent to more than twice that much in 2015 dollars.

Critics have warned that these higher cutoff points might embolden offenders and cause property crime, particularly larceny, to rise.³ To determine whether their concerns have proved to be true, The Pew Charitable Trusts examined crime trends in the 23 states that raised their felony theft thresholds between 2001 and 2011, a period that allows analysis of each jurisdiction from three years before to three years after the policy change. Pew also compared trends in states that raised their thresholds during this period with those that did not.

This chartbook illustrates three important conclusions from the analysis:

- Raising the felony theft threshold has no impact on overall property crime or larceny rates.
- States that increased their thresholds reported roughly the same average decrease in crime as the 27 states that did not change their theft laws.
- The amount of a state's felony theft threshold—whether it is \$500, \$1,000, \$2,000, or more—is not correlated with its property crime and larceny rates.

Figure 1
At Least 30 States Have Raised Felony Theft Thresholds Since 2001
Higher sums are designed to take inflation into account

| Year of change | State | Previous threshold | Enacted threshold | Legislation |
|----------------|--------------|-----------------------|-------------------|-------------|
| 2001 | Oklahoma | \$50 | \$500 | S.B. 397 |
| 2002 | Missouri | \$150 | \$500 | H.B. 1888 |
| 2003 | Alabama | \$250 | \$500 | H.B. 491 |
| | Mississippi | \$250 | \$500 | H.B. 1121 |
| 2004 | Kansas | \$500 | \$1,000 | H.B. 2271 |
| | Wyoming | \$500 | \$1,000 | S.F. 66 |
| 2005 | South Dakota | \$500 | \$1,000 | S.B. 43 |
| 2006 | Arizona | \$250 | \$1,000 | H.B. 2581 |
| | New Mexico | \$250 | \$500 | H.B. 80 |
| | Vermont | \$500 | \$900 | S.B. 265 |
| 2007 | Colorado | \$500 | \$1,000 | S.B. 260 |
| 2009 | Delaware | \$1,000 | \$1,500 | H.B. 113 |
| | Maryland | \$500 | \$1,000 | H.B. 66 |
| | Montana | \$1,000 | \$1,500 | S.B. 476 |
| | Oregon | \$750 | \$1,000 | H.B. 2323 |
| | Washington | \$250 | \$750 | S.B. 6167 |

Since 2001, at least 30 states have raised their felony theft thresholds, including three—Alabama, Colorado, and Mississippi—that did so twice.⁴ In terms of percentage, Oklahoma's tenfold increase, from \$50 to \$500 in 2001, was the largest in the nation.

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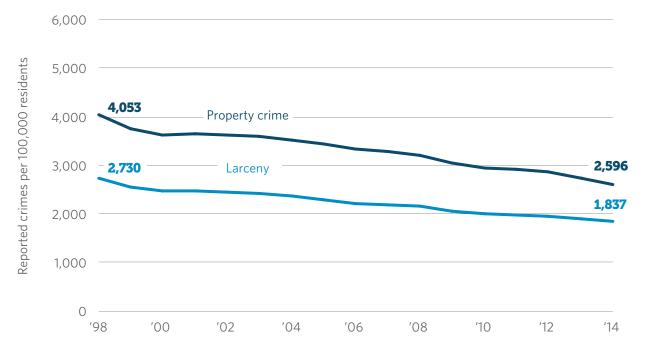
| Year of change | State | Previous threshold | Enacted threshold | Legislation |
|----------------|----------------|-----------------------|-------------------|-------------|
| 2010 | Arkansas | \$500 | \$1,000 | S.B. 570 |
| | California | \$400 | \$950 | A.B. 2372 |
| | Illinois | \$300 | \$500 | S.B. 3797 |
| | South Carolina | \$1,000 | \$2,000 | S.B. 1154 |
| | Utah | \$1,000 | \$1,500 | S.B. 10 |
| 2011 | Nevada | \$250 | \$650 | A.B. 142 |
| | Ohio | \$500 | \$1,000 | H.B. 86 |
| 2012 | Georgia | \$500 | \$1,500 | H.B. 1176 |
| 2013 | Colorado | \$1,000 | \$2,000 | H.B. 1160 |
| | Indiana | \$250 | \$750 | H.B. 1006 |
| | North Dakota | \$500 | \$1,000 | S.B. 2251 |
| 2014 | Alaska | \$500 | \$750 | S.B. 64 |
| | Louisiana | \$500 | \$750 | H.B. 791 |
| | Mississippi | \$500 | \$1,000 | H.B. 585 |
| 2015 | Alabama | \$500 | \$1,500 | S.B. 67 |
| | Nebraska | \$500 | \$1,500 | L.B. 605 |
| | Texas | \$1,500 | \$2,500 | H.B. 1396 |

Note: The District of Columbia raised its felony theft threshold in 2010 but is not included in this report because its crime data are not directly comparable with state crime statistics.

Source: Pew's analysis of legislative information from the National Conference of State Legislatures

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Figure 2
U.S. Property Crime and Larceny Rates Have Fallen by a Third
Improved policing and anticrime technology cited among reasons for decline



Source: Federal Bureau of Investigation, Crime in the United States series, 1998-2014

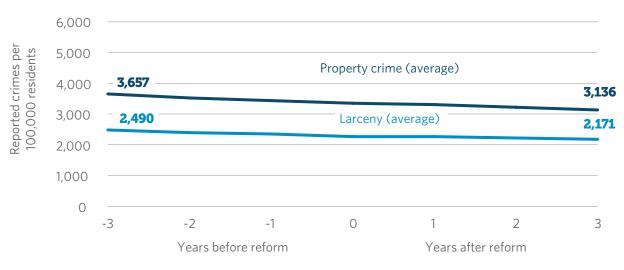
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Changes in state felony theft thresholds have not interrupted the long nationwide decline in property crime and larceny rates that began in the early 1990s. The U.S. property crime rate fell 36 percent from 1998—three years before Oklahoma enacted the first of the state threshold hikes included in this analysis—to 2014, the most recent year for which data are available.⁵ The U.S. larceny rate fell 33 percent during that span.⁶

Experts attribute the nation's sustained drop in violent and property crime rates to a host of factors, including better policing; the increased incarceration of certain repeat offenders; an expansion in private security personnel; an aging population that is less prone to criminal behavior; and technological advances, such as the widespread use of surveillance cameras, car- and home-alarm systems, and digital transactions that have reduced the need for cash.⁷

Figure 3
Increases in Felony Theft Thresholds Had No Effect on Property
Crime, Larceny Rates

Crime decline continued in states that raised monetary limits between 2001 and 2011



Notes: Pew used a panel fixed-effects approach to determine whether increases in state felony theft thresholds had an effect on property crime and larceny rates. The analysis found no statistically significant relationship using the standard threshold of 0.05. See the methodological notes for more information about this analysis.

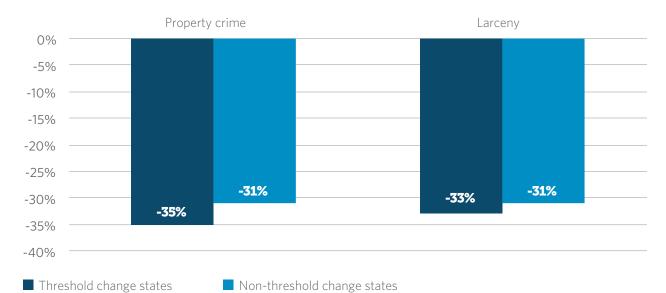
Source: Pew's analysis of data from the Federal Bureau of Investigation, Crime in the United States series, 1998-2014.

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Because property crime and larceny rates have been on a downward trajectory nationwide, it is important to evaluate whether the same trend can be observed in states that have raised their felony theft thresholds. Average property crime and larceny rates continued to fall in the states that raised their thresholds between 2001 and 2011.

Figure 4
States That Raised Felony Theft Thresholds Between 2001 and 2011
Had Crime Declines Similar to Those That Did Not

All states reported sharp decreases in property crime, larceny rates



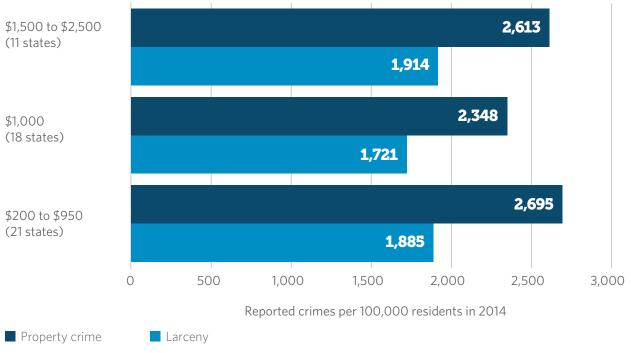
When comparing the 23 states that raised their felony theft thresholds between 2001 and 2011 with the 27 that did not, property crime and larceny rates fell slightly more in the former group, although the difference was not statistically significant.

Notes: Pew evaluated data from 1998 to 2014 to allow for a sufficient before-and-after analysis of all state threshold changes between 2001 and 2011. Pew used a panel random-effects approach to measure changes in property crime and larceny rates and compare states that raised their felony theft thresholds with those that did not. The analysis found no statistically significant relationship between the two groups of states using the standard threshold of 0.05. See the methodological notes for more information about this analysis.

 $Source: Pew's \ analysis \ of \ data \ from \ the \ Federal \ Bureau \ of \ Investigation, \ Crime \ in \ the \ United \ States \ series, 1998-2014$

Figure 5
Felony Theft Values Are Unrelated to Property Crime and Larceny Rates

States report similar crime rates regardless of thresholds



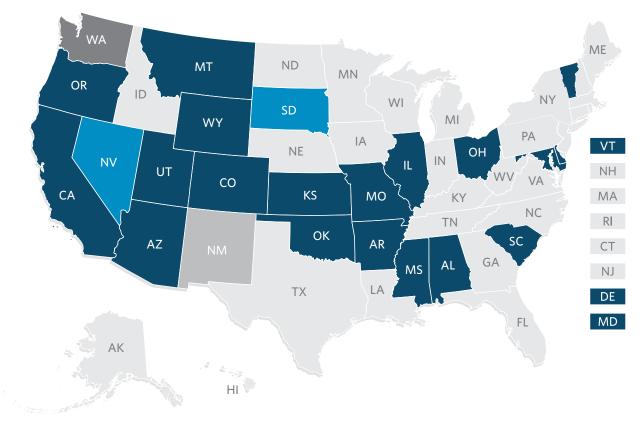
Notes: Pew conducted a linear correlation test to determine whether property crime and larceny rates in 2014 were higher in states with higher felony theft thresholds. The analysis included no control variables and found no statistically significant correlation using the standard threshold of 0.05.

Source: Pew's analysis of data from the Federal Bureau of Investigation, *Crime in the United States*, 2014 © 2016 The Pew Charitable Trusts

The value of states' felony theft thresholds—whether set at \$500, \$1,000, or \$2,000—is not correlated with property crime and larceny rates. Florida, for example, treats theft as a felony if the value of stolen money or goods exceeds \$300, but its property crime and larceny rates are considerably higher than those in Pennsylvania, where the threshold is \$2,000.

Map 1 Property Crime and Larceny Rates Fell in 19 of 23 States That Raised Their Felony Thresholds Between 2001 and 2011

Four states had increases in one or both rates

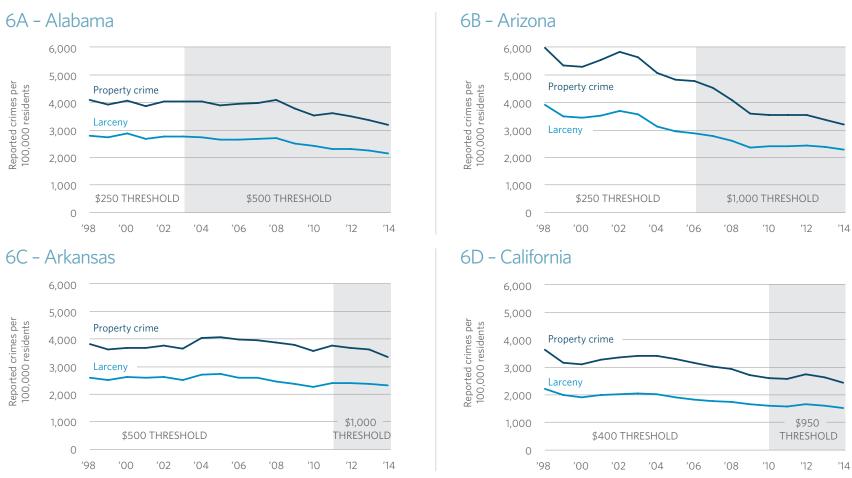


An examination of long-term trends in property crime and larceny rates shows year-over-year fluctuations within many of the 23 states that raised their felony theft thresholds between 2001 and 2011. Nevertheless, for all but four of the 23 states—Nevada, New Mexico, South Dakota, and Washington—property crime and larceny rates were lower in 2014 than in the year in which each state raised its threshold.8

Source: Federal Bureau of Investigation, Crime in the United States series, 1998-2014

- No threshold change Decreases in property crime and larceny rates (19 states)
- Increases in property crime and larceny rates (NV, SD)
 Increase in property crime rate, decrease in larceny rate (WA)
- Decrease in property crime rate, increase in larceny rate (NM)

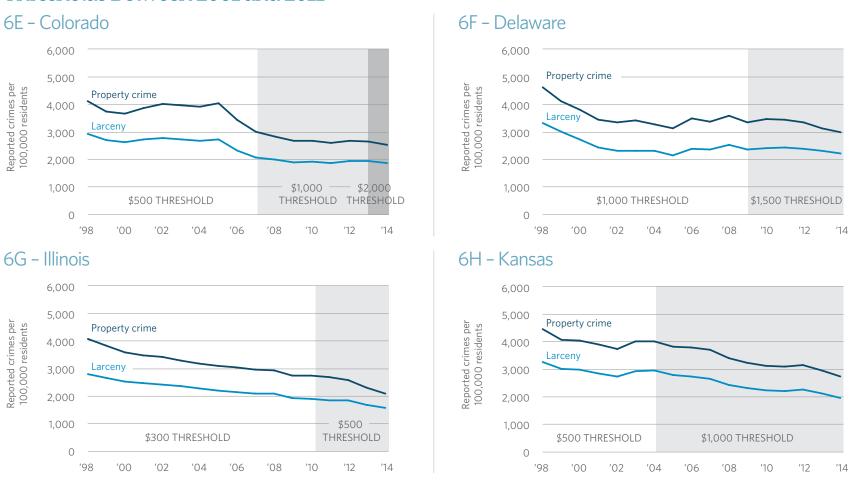
Figures 6A-D
Trends in Property Crime and Larceny Rates in the 23 States That Raised Felony Theft
Thresholds Between 2001 and 2011



Notes: Shaded areas indicate the period after each state's policy change. Old and new thresholds are shown for each state. Alabama's felony theft threshold also increased in 2015 from \$500 to \$1,500.

Source: Federal Bureau of Investigation, Crime in the United States series, 1998-2014

Figures 6E-H
Trends in Property Crime and Larceny Rates in the 23 States That Raised Felony Theft
Thresholds Between 2001 and 2011



Notes: Shaded areas indicate the period after each state's policy change. Old and new thresholds are shown for each state.

Source: Federal Bureau of Investigation, Crime in the United States series, 1998-2014

Figures 61-L
Trends in Property Crime and Larceny Rates in the 23 States That Raised Felony Theft
Thresholds Between 2001 and 2011



Notes: Shaded areas indicate the period after each state's policy change. Old and new thresholds are shown for each state. Mississippi's felony theft threshold also increased in 2014 from \$500 to \$1,000.

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Source: Federal Bureau of Investigation, Crime in the United States series, 1998-2014

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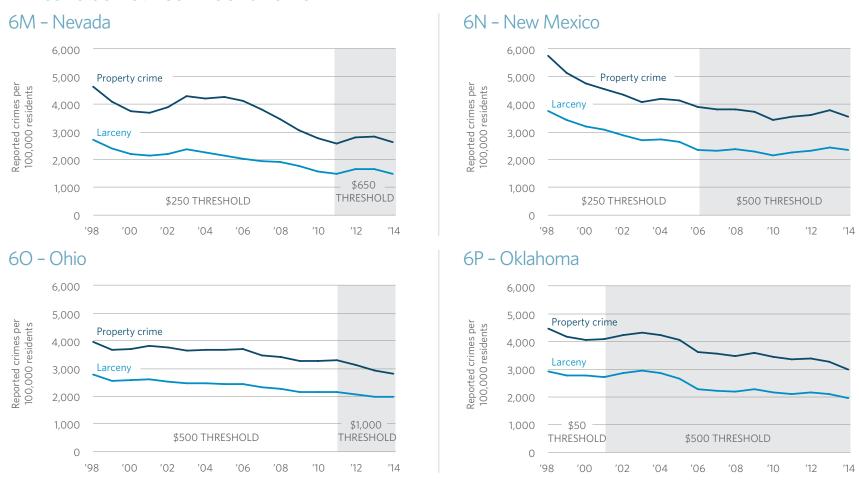
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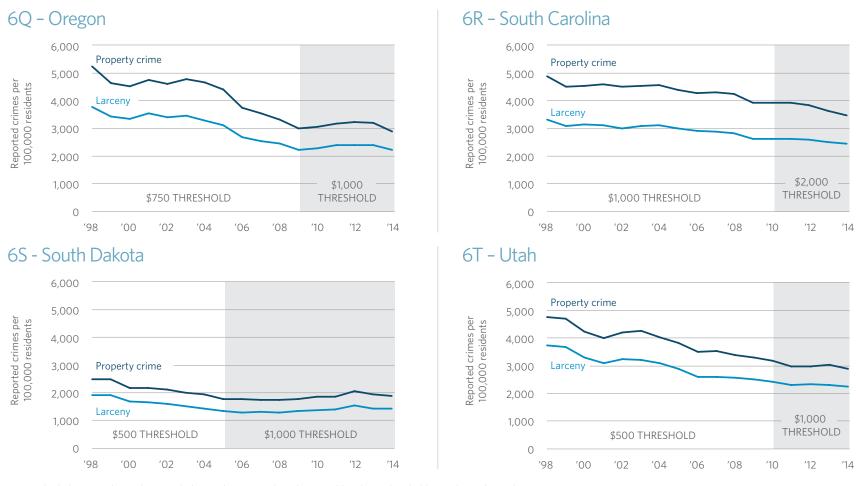
Figures 6M-P
Trends in Property Crime and Larceny Rates in the 23 States That Raised Felony Theft
Thresholds Between 2001 and 2011



Notes: Shaded areas indicate the period after each state's policy change. Old and new thresholds are shown for each state.

Source: Federal Bureau of Investigation, Crime in the United States series, 1998-2014

Figures 6Q-T
Trends in Property Crime and Larceny Rates in the 23 States That Raised Felony Theft
Thresholds Between 2001 and 2011



Notes: Shaded areas indicate the period after each state's policy change. Old and new thresholds are shown for each state.

Source: Federal Bureau of Investigation, Crime in the United States series, 1998-2014

Figures 6U-W

Trends in Property Crime and Larceny Rates in the 23 States That Raised Felony Theft Thresholds Between 2001 and 2011

6U - Vermont



6V - Washington



6W - Wyoming



Notes: Shaded areas indicate the period after each state's policy change. Old and new thresholds are shown for each state.

Source: Federal Bureau of Investigation, Crime in the United States series, 1998-2014

Methodological notes

The statistical models for Figures 3 and 4 isolated the impact of threshold changes on property crime and larceny rates in each state in the year after the policy change and controlled for annual demographic, employment, and income information. The strength of this strategy is that only variables that change over time within each state must be controlled. Demographic data are drawn from the U.S. Census Bureau, and unemployment and income data are derived from the U.S. Bureau of Labor Statistics. State property crime and larceny rates are published by the FBI and are per 100,000 residents. The natural log of property crime and larceny rates was used in the model to account for general declines in rates over time.

Endnotes

- 1 Pew analysis of legislative information from the National Conference of State Legislatures. The District of Columbia raised its felony theft threshold in 2010 but is not included in this analysis because its crime data are not directly comparable with state crime statistics.
- 2 Bureau of Labor Statistics, Consumer Price Index Inflation Calculator, http://data.bls.gov/cgi-bin/cpicalc.pl.
- 3 Property crime includes the offenses of burglary, larceny-theft, motor vehicle theft, and arson. Larceny-theft includes offenses such as shoplifting and bicycle theft but does not include offenses such as embezzlement, forgery, and fraud. Definitions are set nationally by the Federal Bureau of Investigation and are not affected by individual states' crime definitions or penalty levels.
- 4 Pew analysis of legislative information from the National Conference of State Legislatures.
- 5 Federal Bureau of Investigation, Uniform Crime Reporting data tool, http://www.ucrdatatool.gov.
- 6 Ibid.
- 7 The Pew Charitable Trusts, "Weighing Imprisonment and Crime" (February 2015), http://www.pewtrusts.org/~/media/assets/2015/02/pspp_qa_experts_brief.pdf.
- 8 Property crime and larceny rates were higher in Nevada and South Dakota. The property crime rate was higher in Washington, and the larceny rate was higher in New Mexico.

For further information, please visit: pewtrusts.org/publicsafety

Contact: Darienne Gutierrez, senior associate, communications

Email: dgutierrez@pewtrusts.org

Project website: pewtrusts.org/publicsafety

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