

Offender Population Forecasts

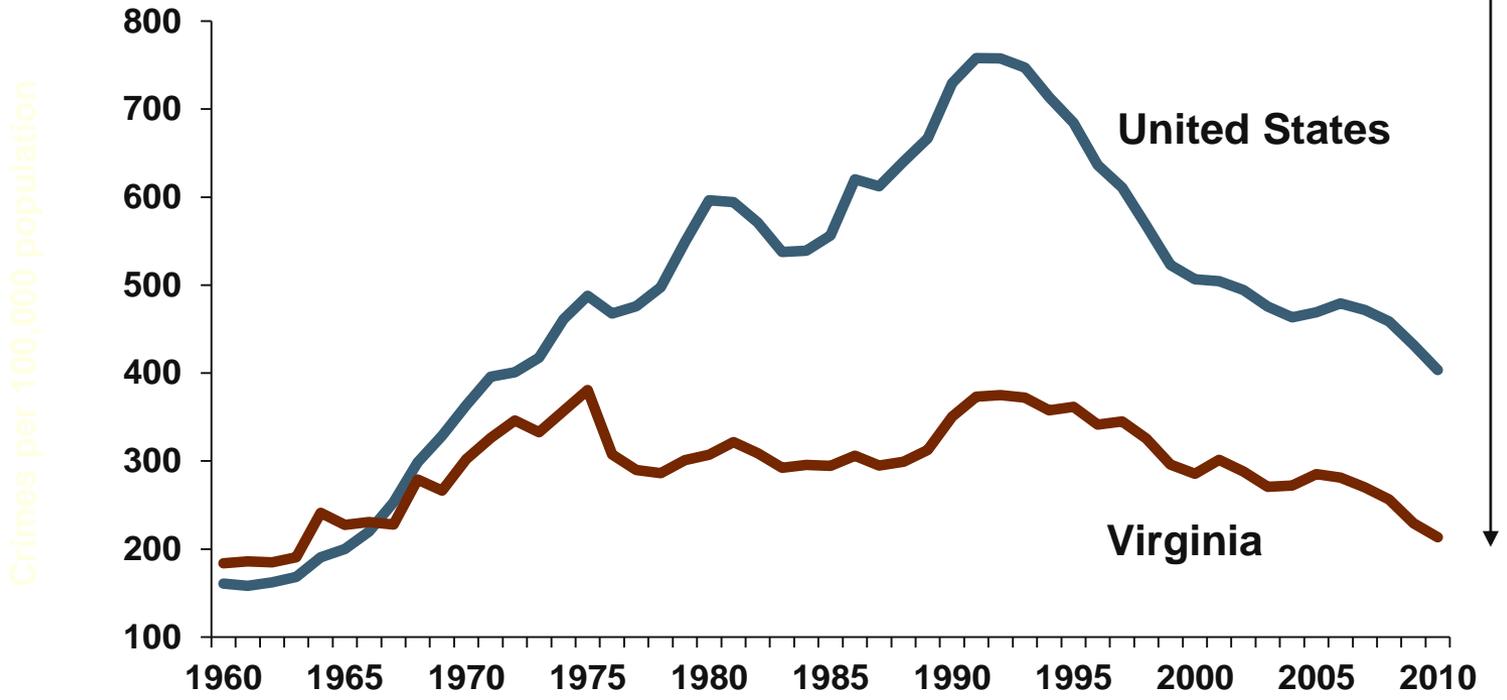


House Appropriations Public Safety Subcommittee
January 19, 2012

VIRGINIA TRENDS

In 2010, Virginia recorded its lowest violent crime rate over the last 40 years

Violent Crime Rate in Virginia and the US, 1960 – 2010

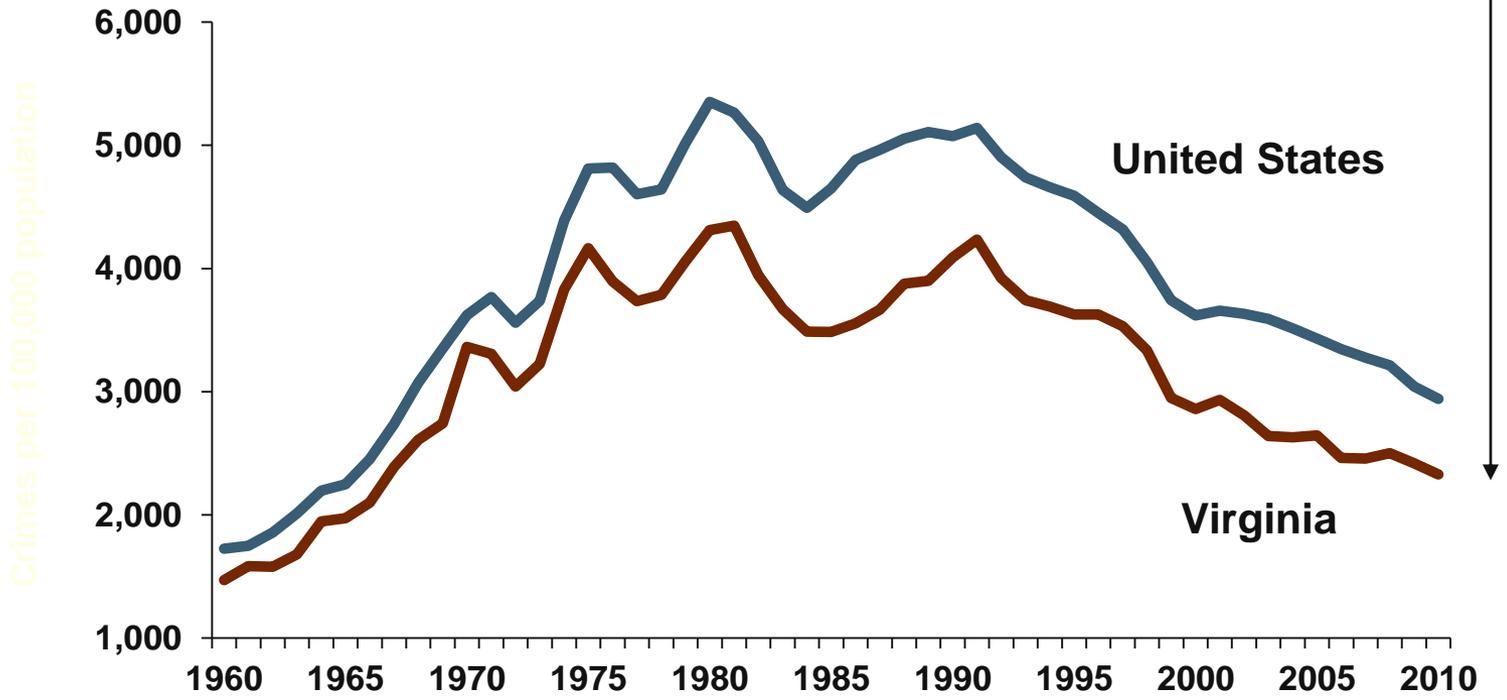


Violent index crimes are murder/non-negligent manslaughter, forcible rape, robbery and aggravated assault

VIRGINIA TRENDS

In 2010, Virginia recorded its lowest property crime rate over the last 40 years

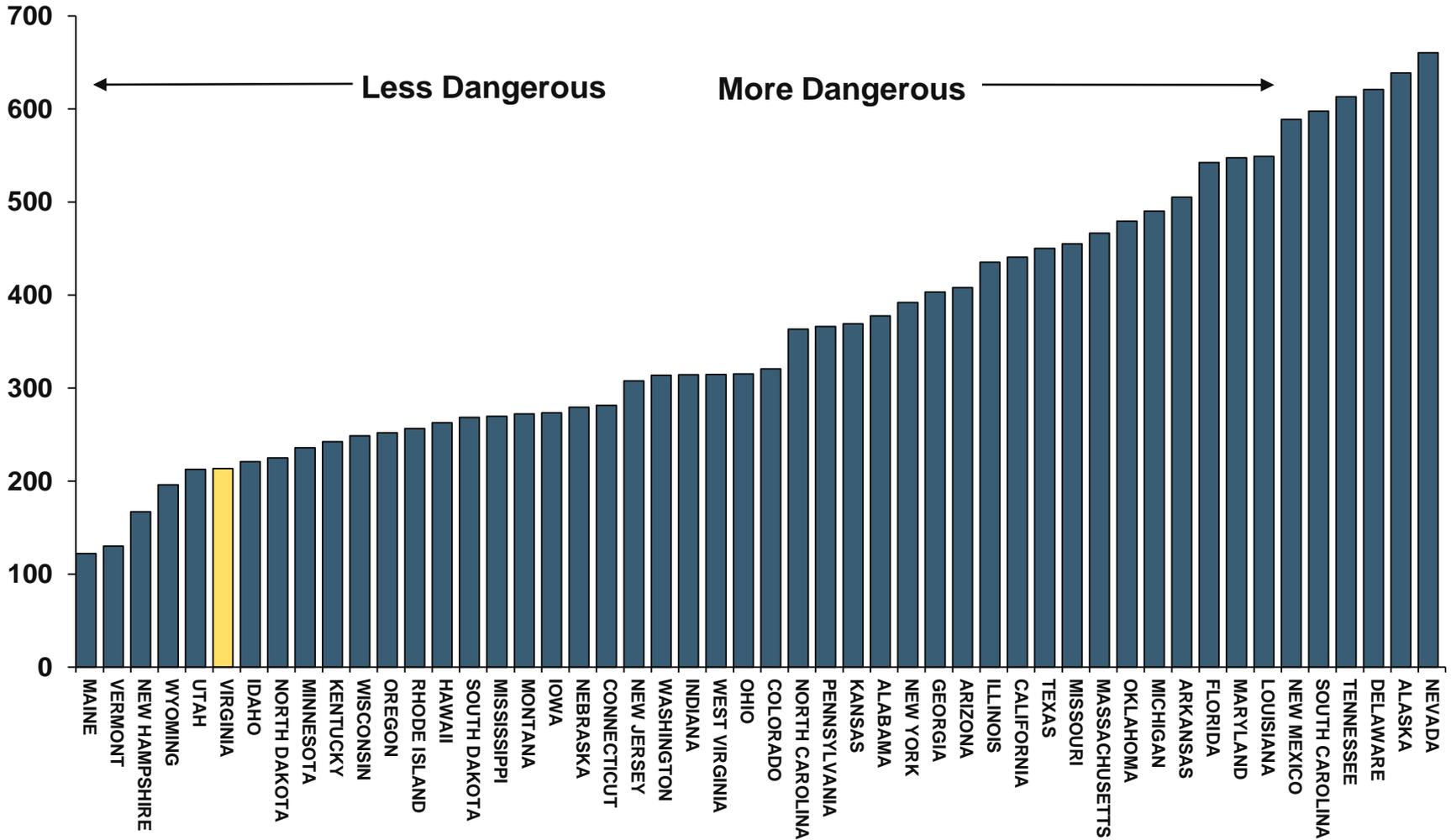
Property Crime Rate in Virginia and the US, 1960 – 2010



Property index crimes are burglary, larceny and motor vehicle theft

VIRGINIA TRENDS

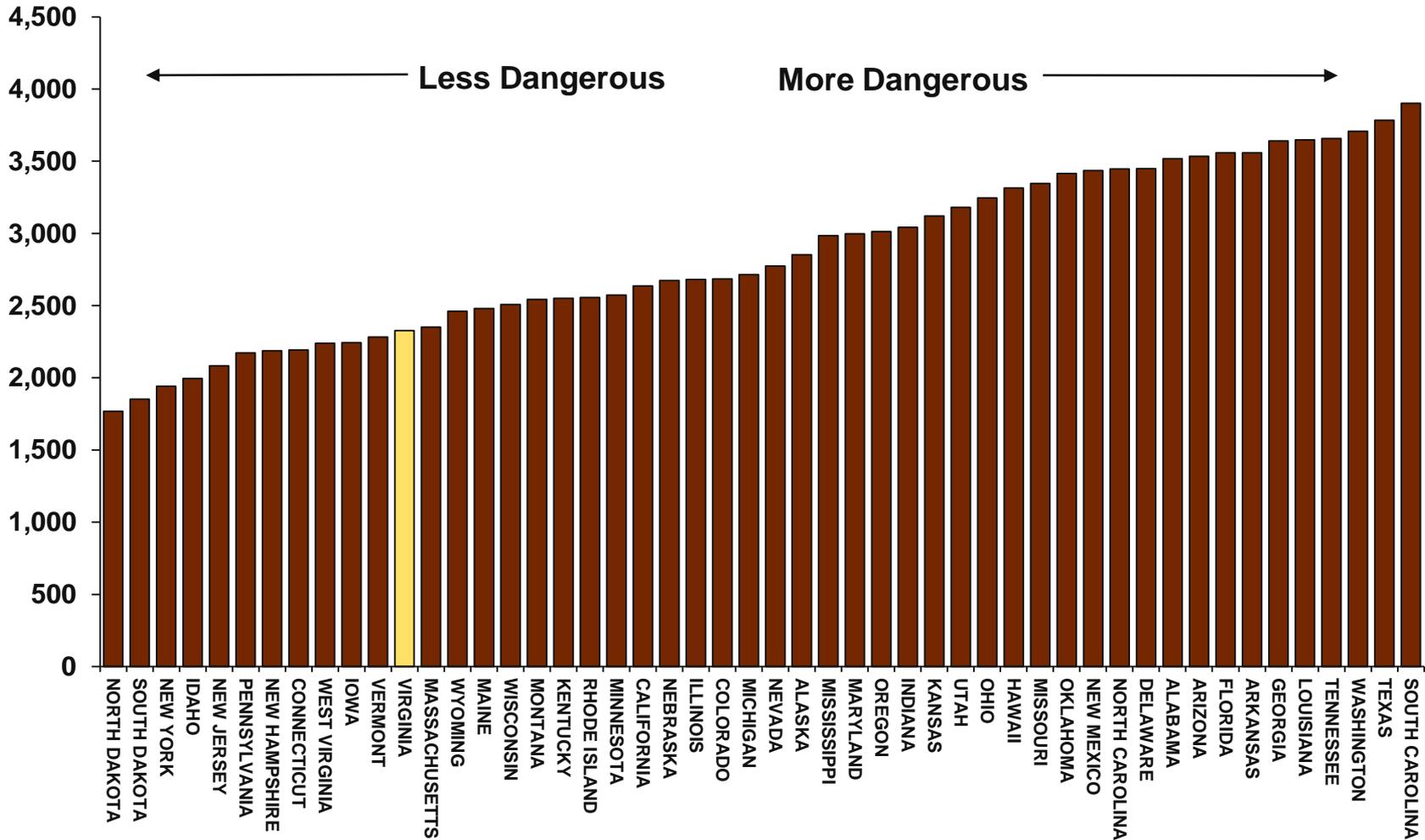
Virginia's violent crime rate is the 6th lowest in the nation and the lowest among southern states



Crime rates are the number of crimes reported per 100,000 population.
Violent crimes are murder, forcible rape, robbery and aggravated assault.

VIRGINIA TRENDS

Virginia's property crime rate is the 12th lowest in the nation and the lowest among southern states



Crime rates are the number of crimes reported per 100,000 population.
Property crimes are burglary, larceny/theft, and motor vehicle theft.

VIRGINIA TRENDS

Violent Crime	Overall Violent Crime Rate	Murder	Forcible Rape	Robbery	Aggravated Assault
Change 2003-2010	-21.2%	-17.9%	-18.4%	-21.1%	-21.8%
Change 2009-2010	-6.9%	2.2%	0.0%	-12.2%	-4.9%

Property Crime	Overall Property Crime Rate	Burglary	Larceny	Motor Vehicle Theft
Change 2003-2010	-12.4%	-0.3%	-11.3%	-44.0%
Change 2009-2010	-4.3%	-4.8%	-3.9%	-9.1%

Source: Virginia State Police Incident-Based Crime Reporting Repository System as analyzed by the Dept. of Criminal Justice Services Research Center (July 20, 2011)

Virginia utilizes consensus forecasting

An open, participative process that brings together policy makers, administrators and technical experts from all branches of state government

Secretary of Public Safety
Department of Corrections
Department of Juvenile Justice
Department of Criminal Justice Services
Department of Planning & Budget
Compensation Board
Supreme Court of Virginia
Criminal Sentencing Commission
Joint Legislative Audit & Review Commission
Virginia Commonwealth University
Parole Board
State Police
Members of Senate Finance and House Appropriations
Staff of Senate Finance and House Appropriations
Commonwealth's Attorney representative
Police Chief representative
Sheriff representative
Regional jail representative

**State-responsible (SR)
inmate population**
◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆
**Inmates housed in DOC
prison facilities and
state-responsible inmates
housed in jails**

**Local-responsible (LR)
prisoner population**
◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆
**Prisoners confined in
local and regional jails
(excluding state and
federal prisoners)**

**Four
Offender Forecasts
Are Produced**

**Juvenile correctional center
(JCC) population**
◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆
**Juveniles committed
to the state**

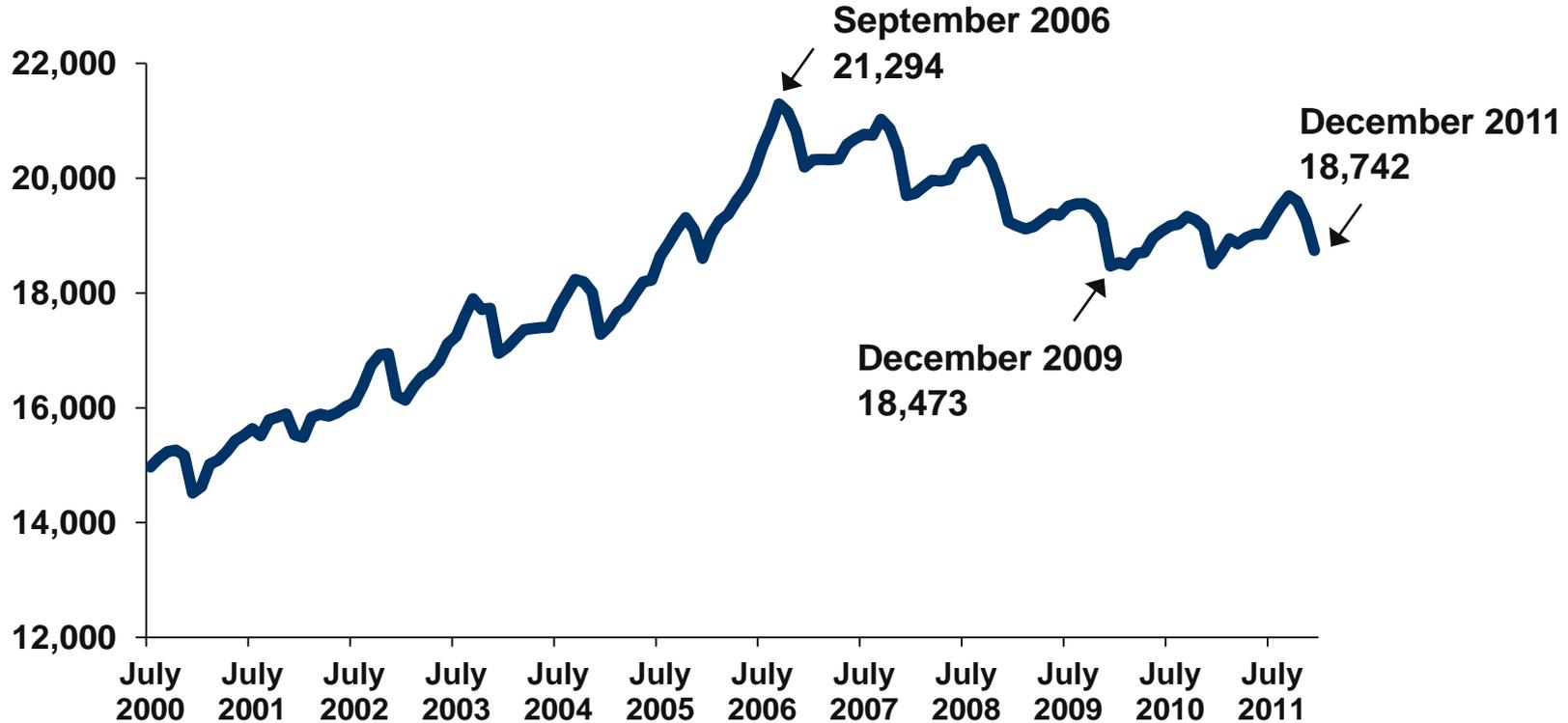
**Juvenile detention home
(JDH) population**
◆ ◆ ◆ ◆ ◆ ◆ ◆ ◆
**Juveniles placed in
local facilities**

Adult Offender Populations



The local-responsible jail population peaked in September 2006 and declined through FY2010 before beginning to level off

Local-Responsible Jail Population by Month

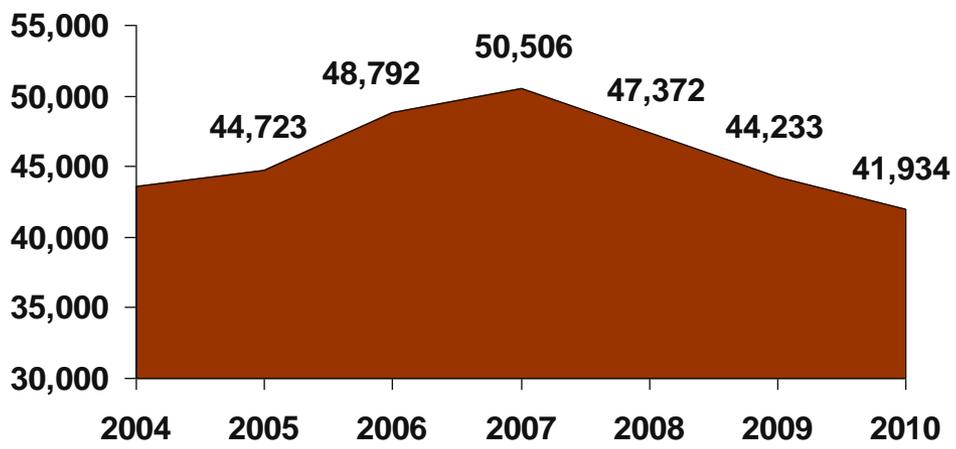


	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11
Change:	+4.4%	+5.1%	+5.1%	+2.7%	+7.5%	+7.2%	-1.7%	-3.0%	-3.3%	-0.1%

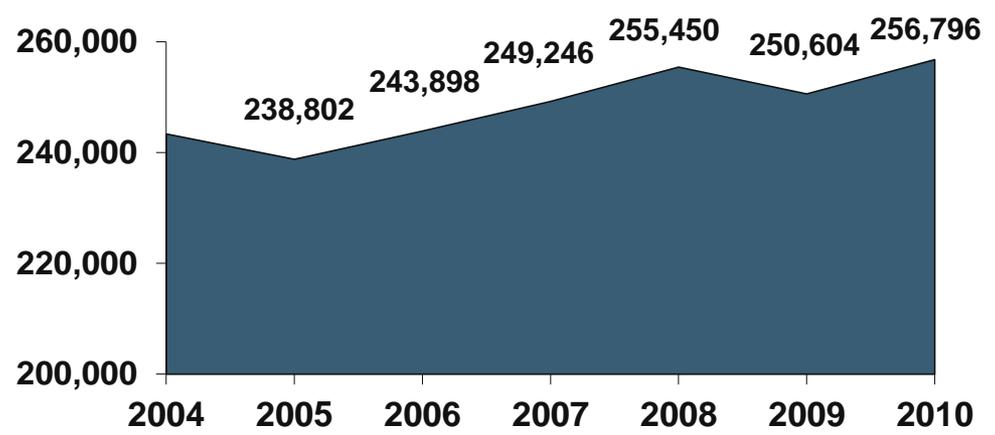
Source: Local Inmate Data System (LIDS) as analyzed by the Department of Criminal Justice Services Research Center

VIRGINIA TRENDS

Virginia's court system is processing fewer felony defendants, but misdemeanor cases have generally increased



Felony defendants in circuit court



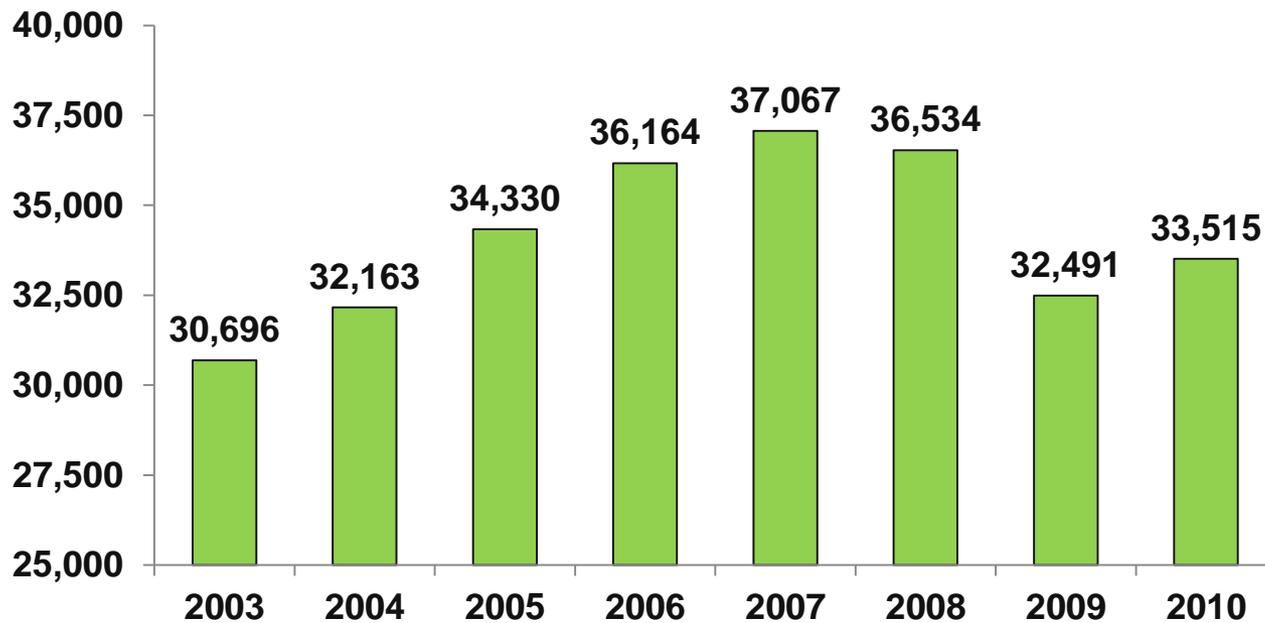
New criminal misdemeanor cases in general district court

Source: Judicial Planning Unit, Supreme Court of Virginia (July 19, 2011)

VIRGINIA TRENDS

The number of felony re-instatements, such as probation violations, were lower in 2009 and 2010 than in previous years

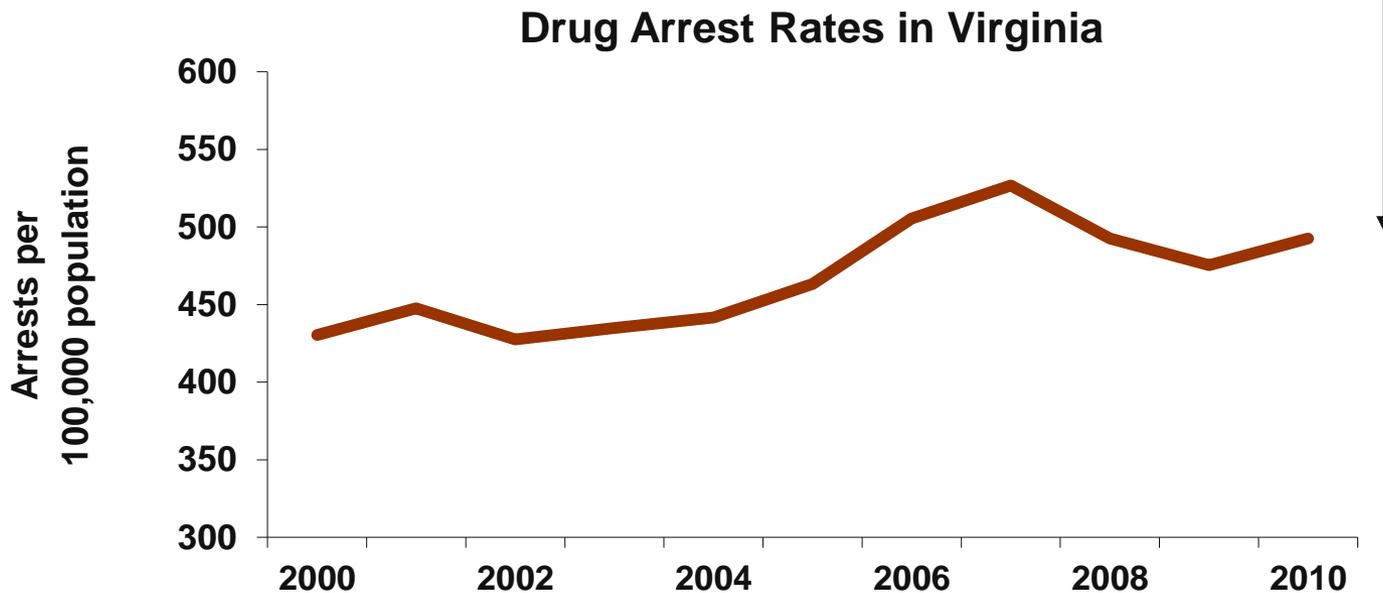
Felony Re-Instatements in Circuit Court, 2003-2010



Source: Judicial Planning Unit, Supreme Court of Virginia (July 19, 2011)

VIRGINIA TRENDS

The drug arrest rate declined from 2007 through 2009, but increased slightly in 2010

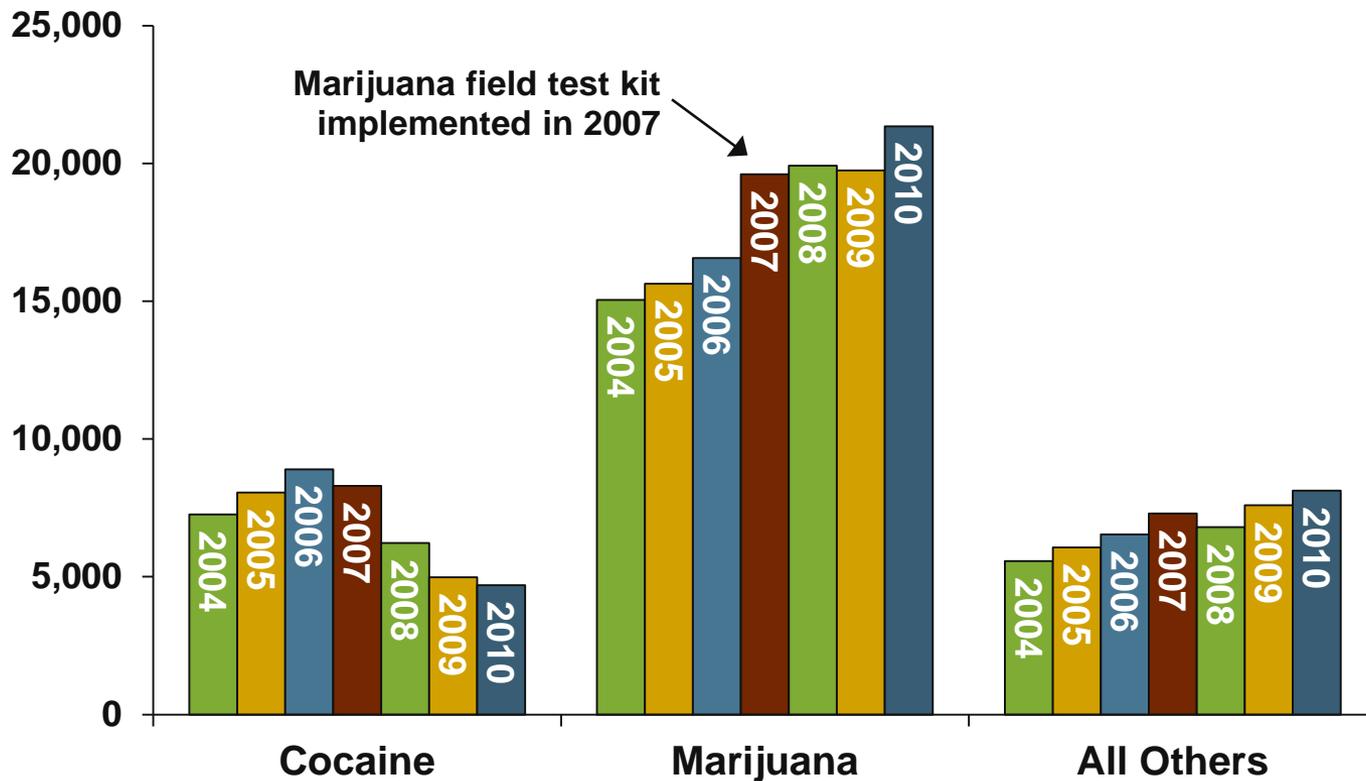


	Overall Drug Arrest Rate	Marijuana	Schedule I/II
Change 2003-2010	13.3%	40.5%	-20.7%
Change 2009-2010	3.6%	4.5%	1.4%

VIRGINIA TRENDS

Cocaine arrests have declined by 47% since 2006, while arrests for marijuana have increased by 29% during the same period

Drug Arrests in Virginia by Drug Type, 2004-2010

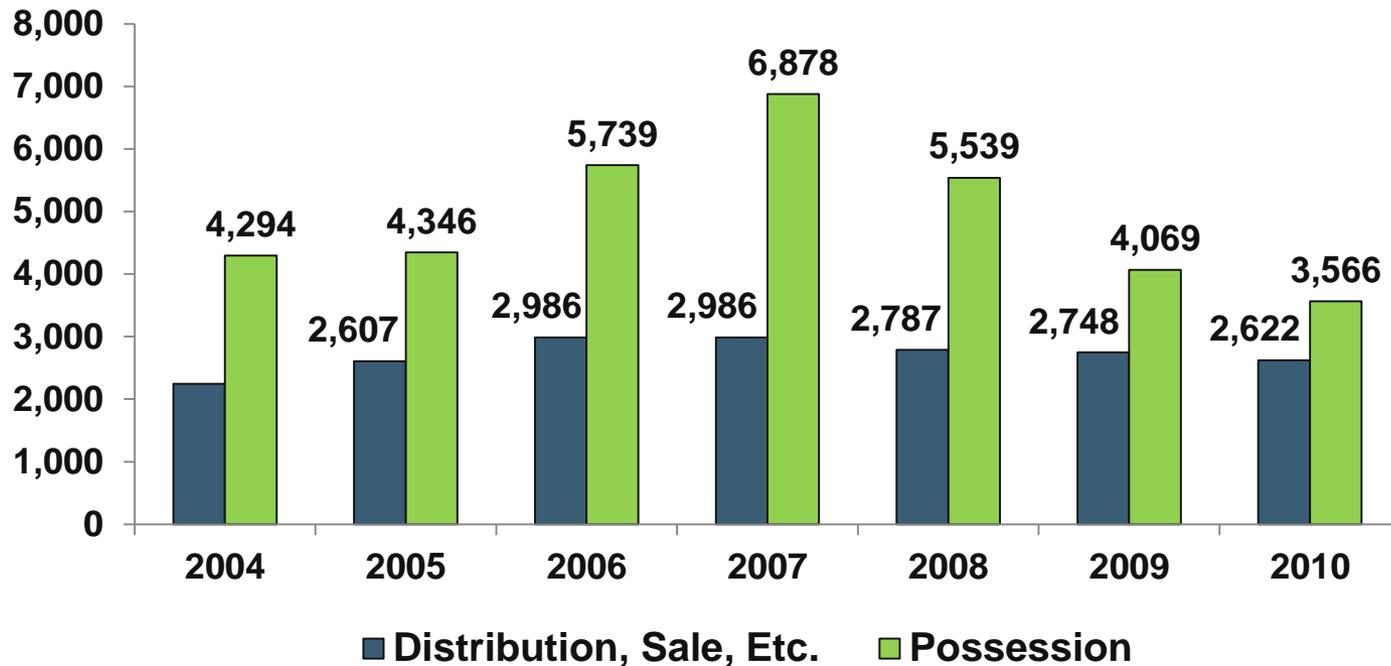


Source: Virginia State Police Incident-Based Crime Reporting Repository System as analyzed by the Dept. of Criminal Justice Services Research Center (July 20, 2011)

VIRGINIA TRENDS

Between 2007 and 2010, the number of felony sentencing events involving possession of a Schedule I or II drug, such as cocaine, fell by 48%, while distribution cases dropped by only 12%

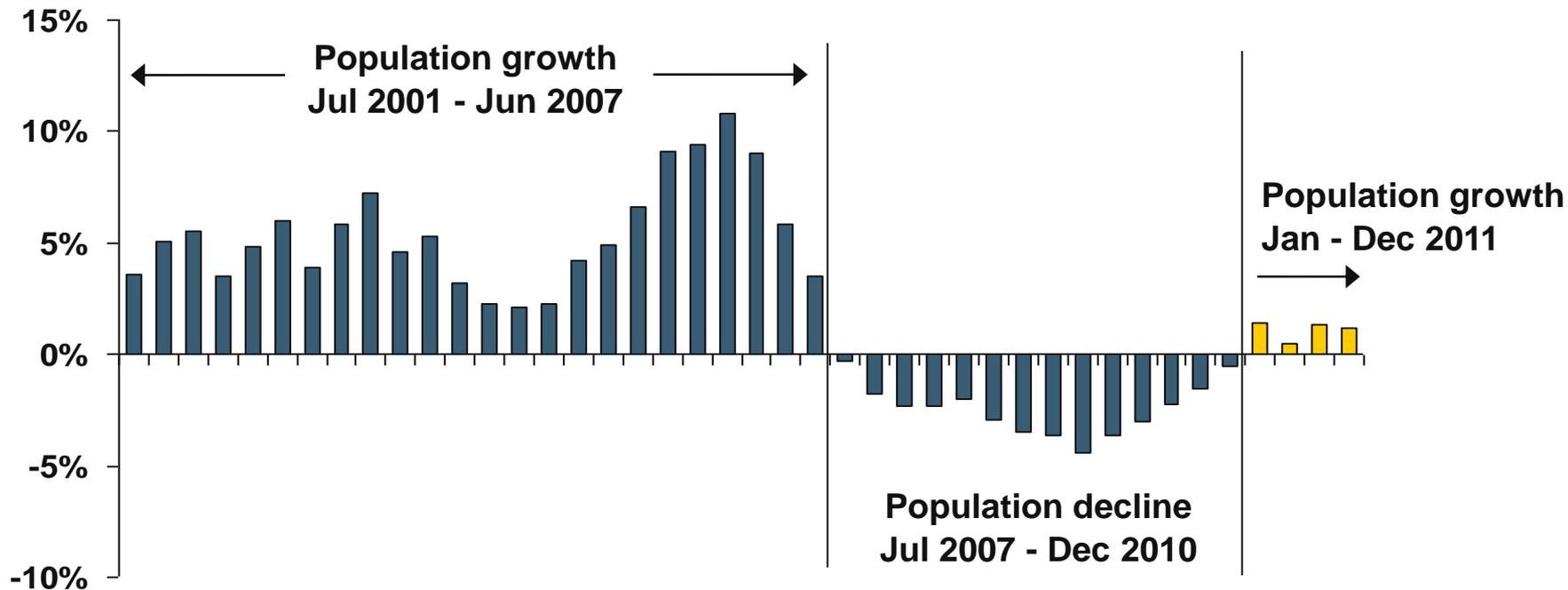
Sentencing Events For Schedule I or II Drug Offenses, 2004-2010



Note: Data exclude cases of distribution as accommodation and distribution of imitation drugs

Source: Virginia Criminal Sentencing Commission – Sentencing Guidelines Data (CY2004-2010)

Local-Responsible Jail Population, FY2002-FY2011 Comparison by Quarter



This chart shows the percent change in the average population for each quarter compared to the same quarter of the previous year

For the first time since FY2007, the local-responsible population has shown year-to-year growth during CY2011

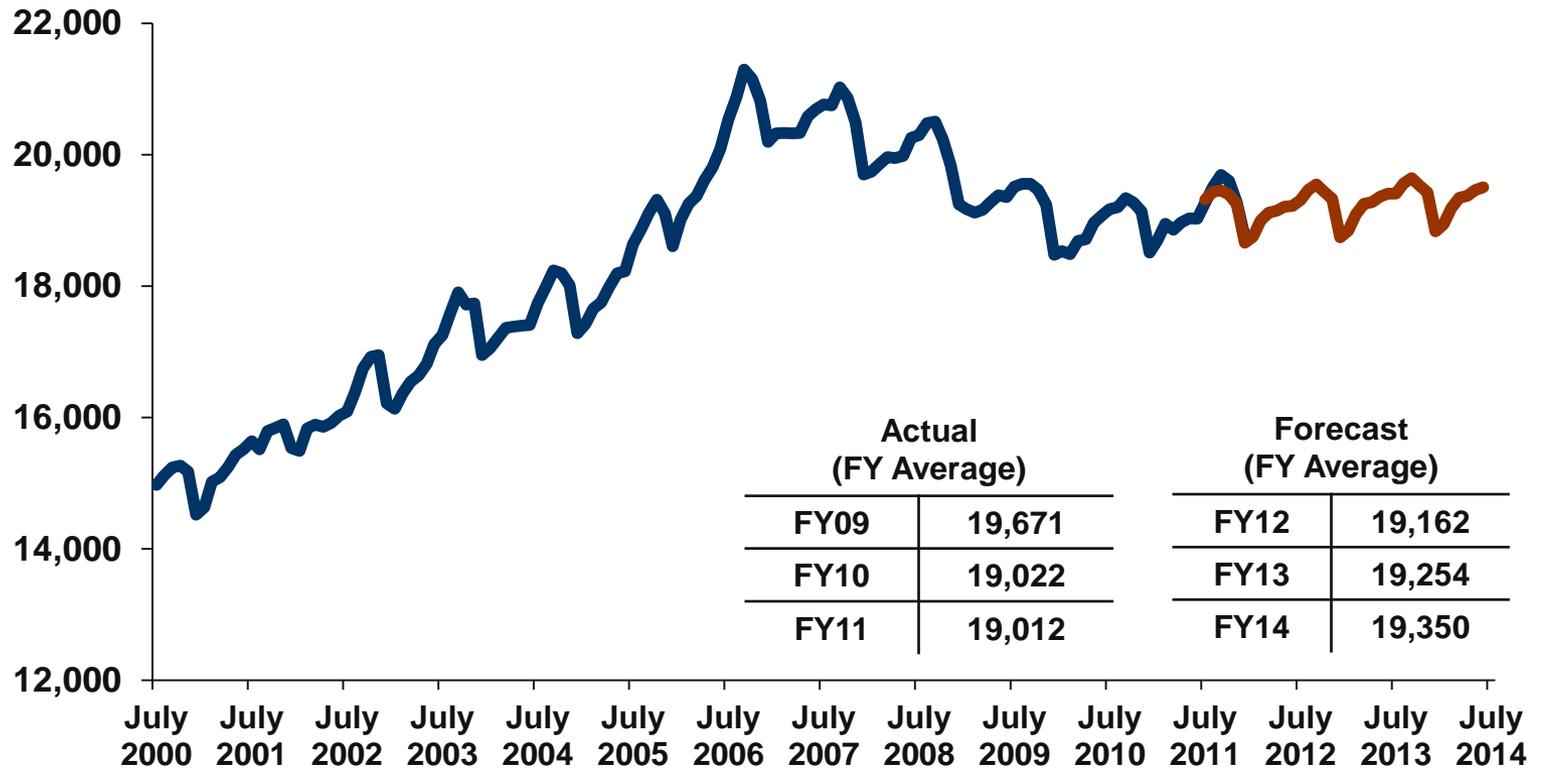
The number of persons in the unsentenced awaiting trial category grew by 1.3% in FY2011, the first increase in three years

Local-Responsible Jail Population Categories	FY2010 Average	Change	FY2011 Average	Change
Unsentenced Awaiting Trial	7,708	-6.8%	7,811	+1.3%
Sentenced/Pending Additional Charges	5,591	1.1%	5,480	-2.0%
Sentenced Local Felons	2,868	-6.5%	2,854	-0.5%
Sentenced Misdemeanants	2,853	+1.9%	2,867	+0.5%
Total	19,022	-3.3%	19,012	-0.1%

Source: Local Inmate Data System (LIDS) as analyzed by the Department of Criminal Justice Services Research Center

For the FY2013-2014 biennium, the local-responsible jail population is projected to increase slightly

**Local-Responsible Jail Population and Forecast
FY2001 – FY2014**

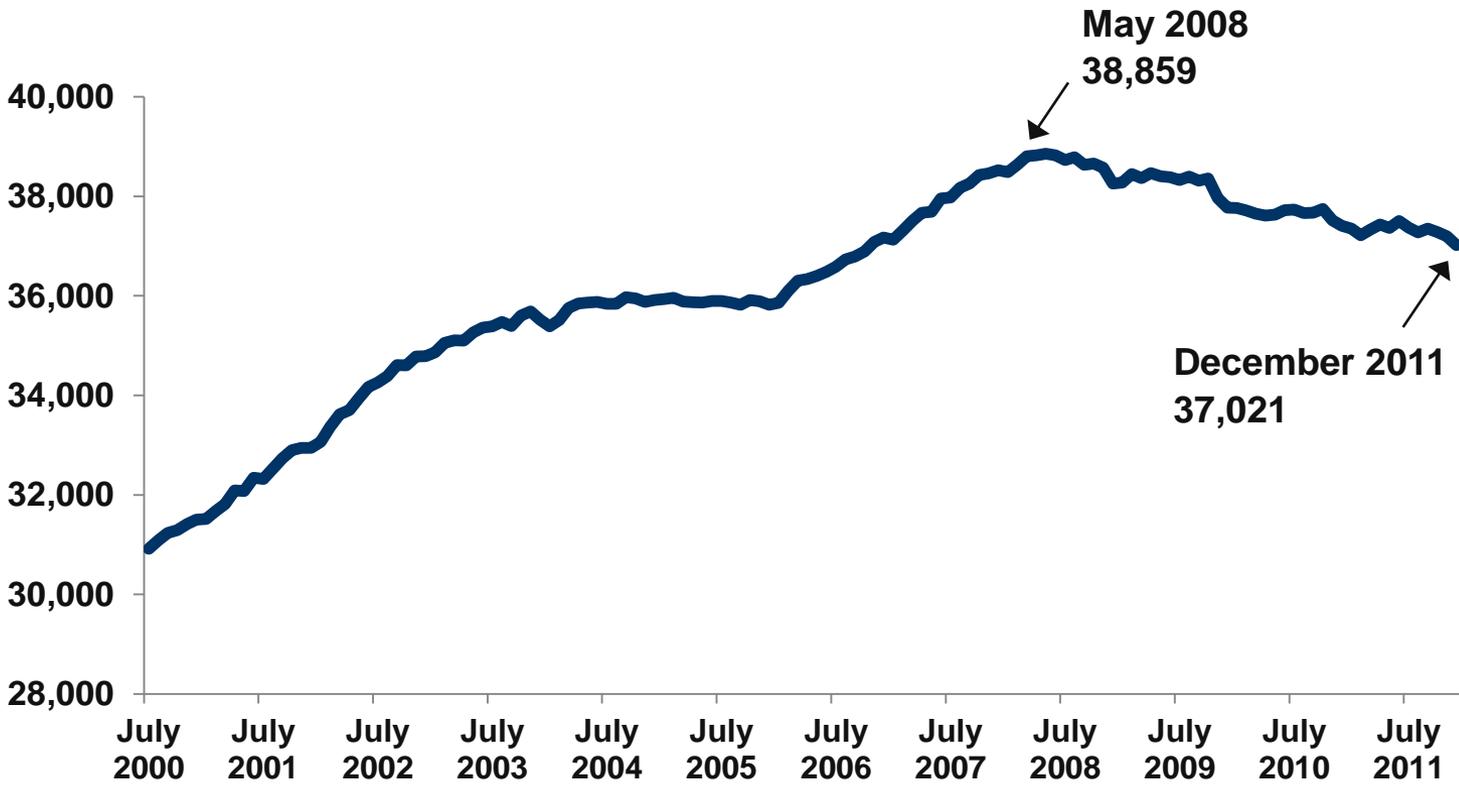


Local-Responsible Jail Population Forecast

Year	PREVIOUS 2010 Forecast FY Average	NEW 2011 Forecast FY Average	Difference
FY2011	19,133		
FY2012	19,339	19,162	-177
FY2013	19,535	19,254	-281
FY2014	19,729	19,350	-379
FY2015	19,922	19,447	-475
FY2016	20,116	19,544	-572
FY2017		19,642	

The state-responsible prison population peaked in May 2008, but has since declined

State-Responsible Prison Population

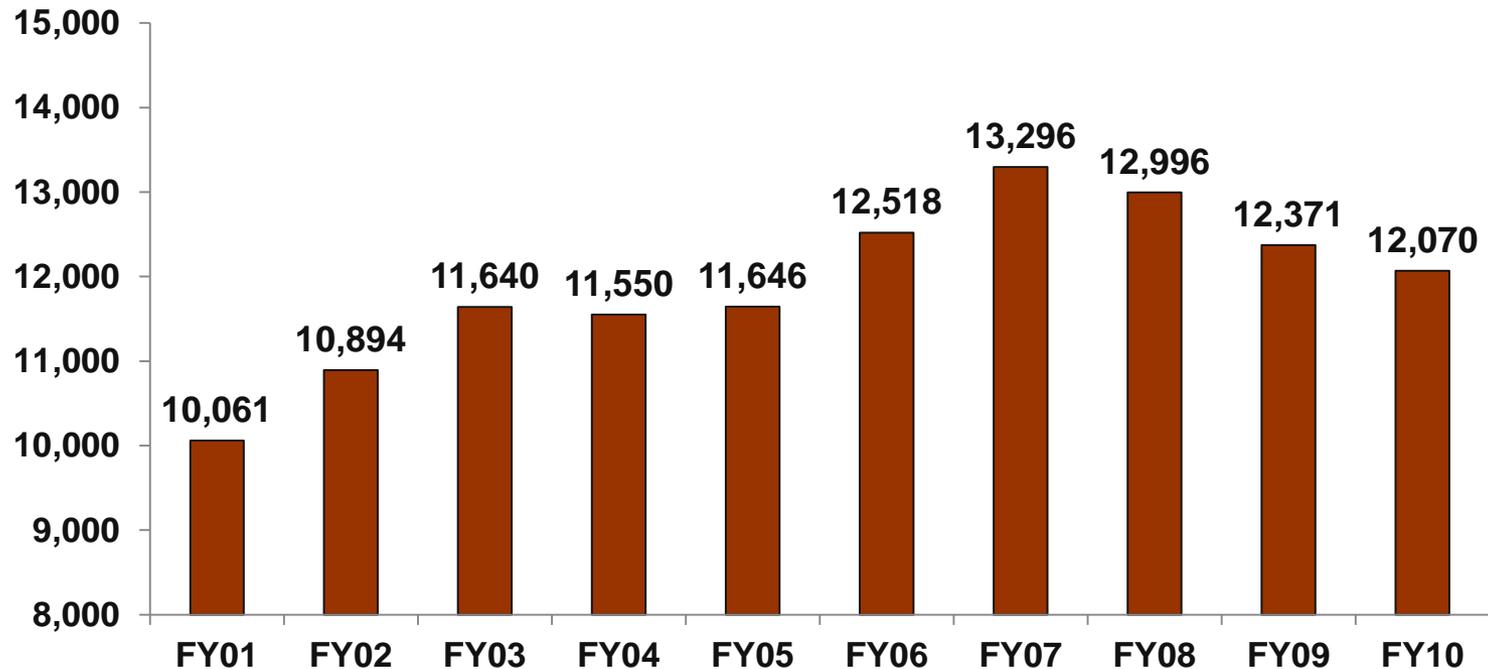


	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11
Change:	+5.6%	+3.5%	+1.5%	+0.1%	+1.6%	+4.0%	+2.3%	-1.1%	-1.7%	-0.6%

Source: Virginia Department of Corrections

New commitments to prison peaked in FY2007 but have since declined, falling 2.4% in FY2010

New Commitments to Prison, FY2001 – FY2010



Source: Virginia Department of Corrections – CORIS System (July 20, 2011)

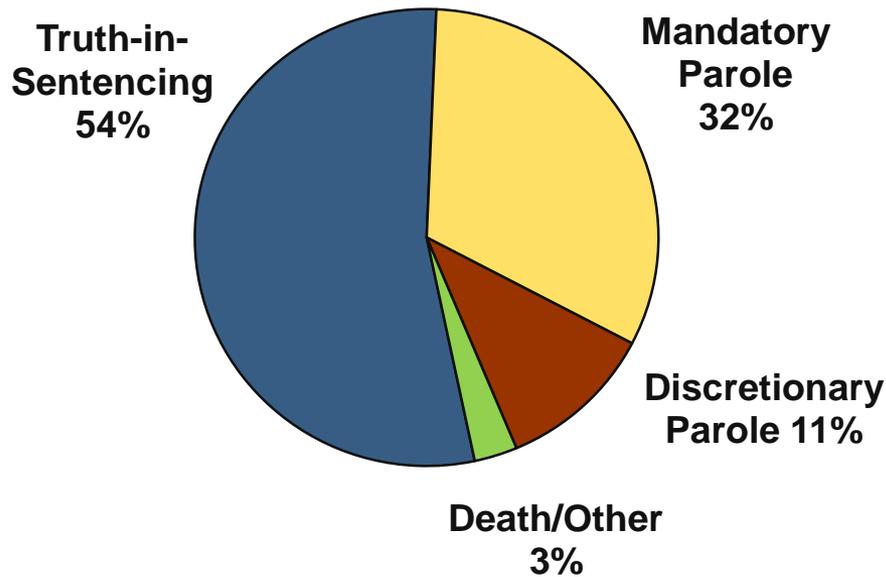
Between FY2002 and FY2009, probation violators made up approximately 47% to 52% of all new DOC commitments, although this figure fell slightly to 45.4% in FY2010

	Probation Violators Entering as New Commitments	Percent of New Commitments
FY2004	5,753	49.8%
FY2005	5,792	49.7%
FY2006	6,466	51.7%
FY2007	6,685	50.3%
FY2008	6,305	48.5%
FY2009	5,816	47.0%
FY2010	5,480	45.4%

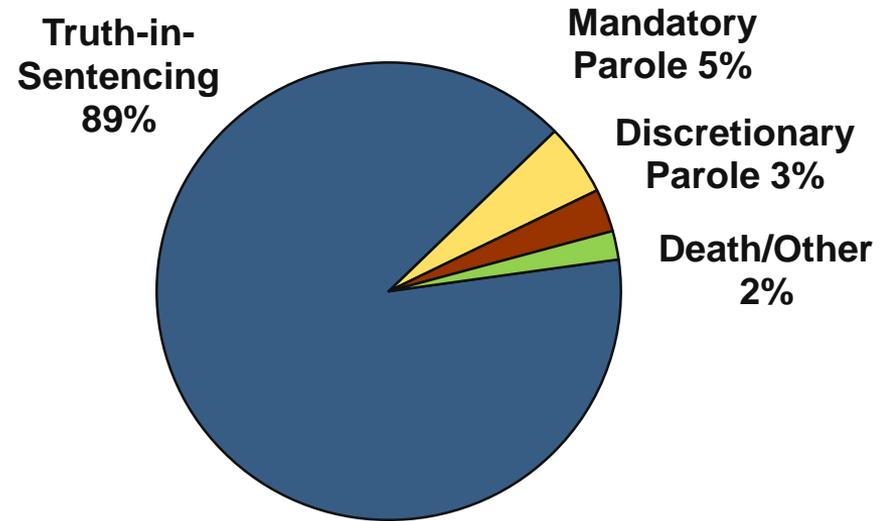
By FY2010, the vast majority of inmates released had served under truth-in-sentencing (no parole) provisions

Releases from the State-Responsible Inmate Population

FY2000



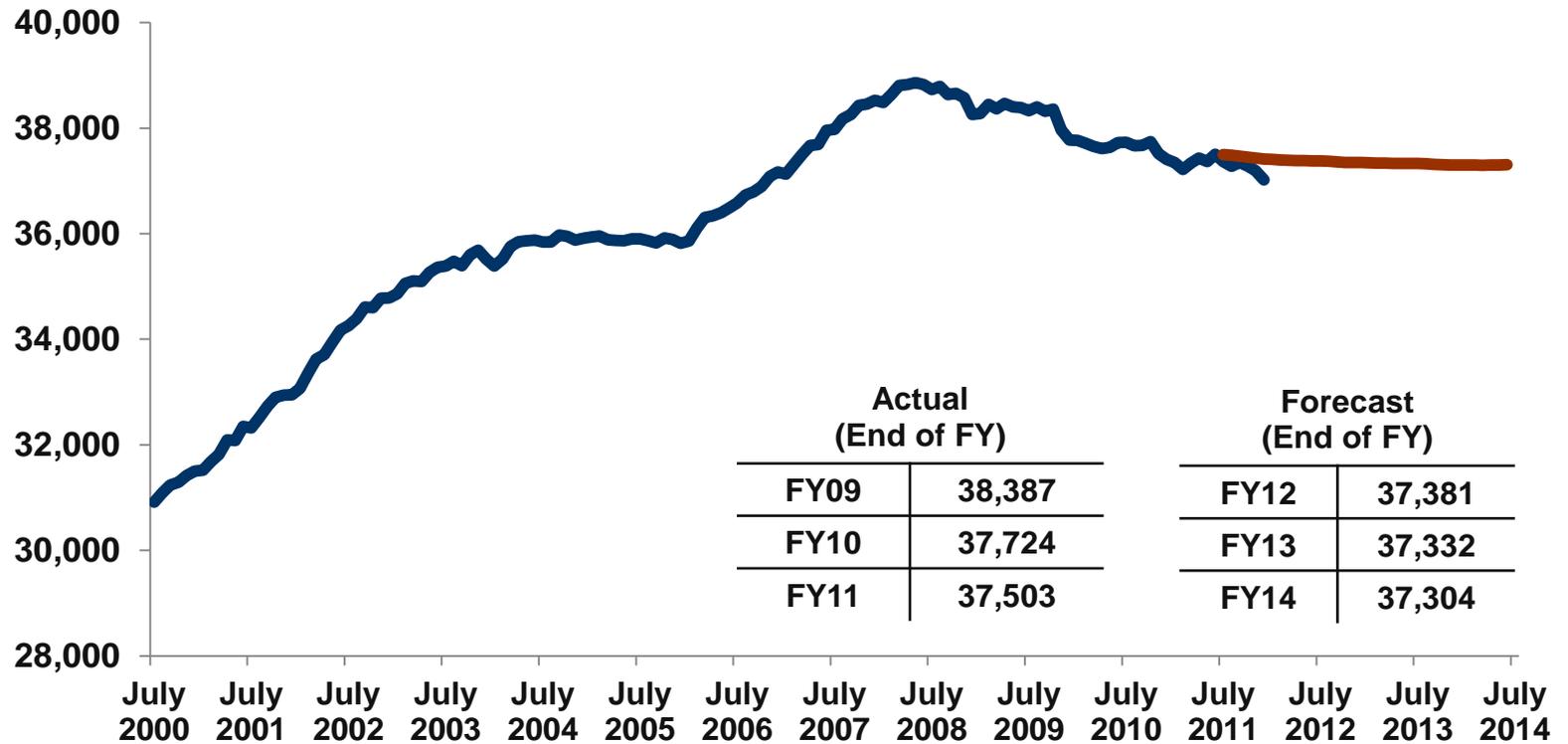
FY2010



Source: Virginia Department of Corrections – CORIS System (July 20, 2011)

The state-responsible prison population is projected to remain relatively stable through the end of the FY2013-2014 biennium

State-Responsible Prison Population and Forecast
FY2001 – FY2014



State-Responsible Prison Forecast

Year	PREVIOUS 2010 Forecast End of FY	NEW 2011 Forecast End of FY	Difference
FY2011	37,707		
FY2012	37,573	37,381	-192
FY2013	37,766	37,332	-434
FY2014	37,977	37,304	-673
FY2015	38,341	37,344	-997
FY2016	38,947	37,423	-1,524
FY2017		37,531	

Other states are also experiencing declines or slower growth in their prison and jail populations

- **Nationally, the number of prisoners under the jurisdiction of state correctional authorities declined by 0.2% in 2009, the first decline since 1977**
- **Twenty-four states reported decreases in their prison populations in 2009**
- **The number of persons held in the custody of county and city jail authorities across the U.S. fell in 2009 (the first decline since BJS implemented its survey) and the number decreased again in 2010**

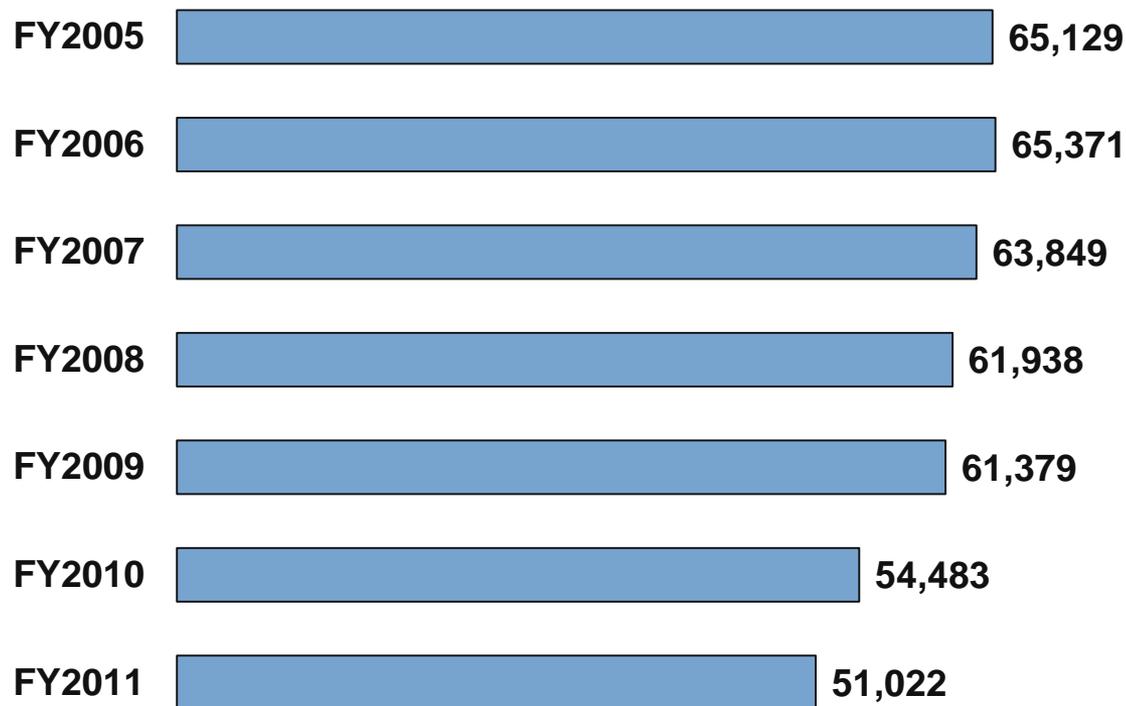
Source: Bureau of Justice Statistics, *Prisoners in 2009*
<http://bjs.ojp.usdoj.gov/index.cfm?ty=pbdetail&iid=2232> (accessed July 19, 2011)
Bureau of Justice Statistics, *Jail Inmates at Midyear 2010 Statistical Tables*
<http://bjs.ojp.usdoj.gov/index.cfm?ty=pbdetail&iid=2375> (accessed July 19, 2011)

Juvenile Offender Population



There has been a 22% decrease in total intake cases between FY2007 and FY2011, with felony and Class 1 misdemeanor intakes falling by 6.8% during the last fiscal year

Juvenile Intake Cases at Court Services Units

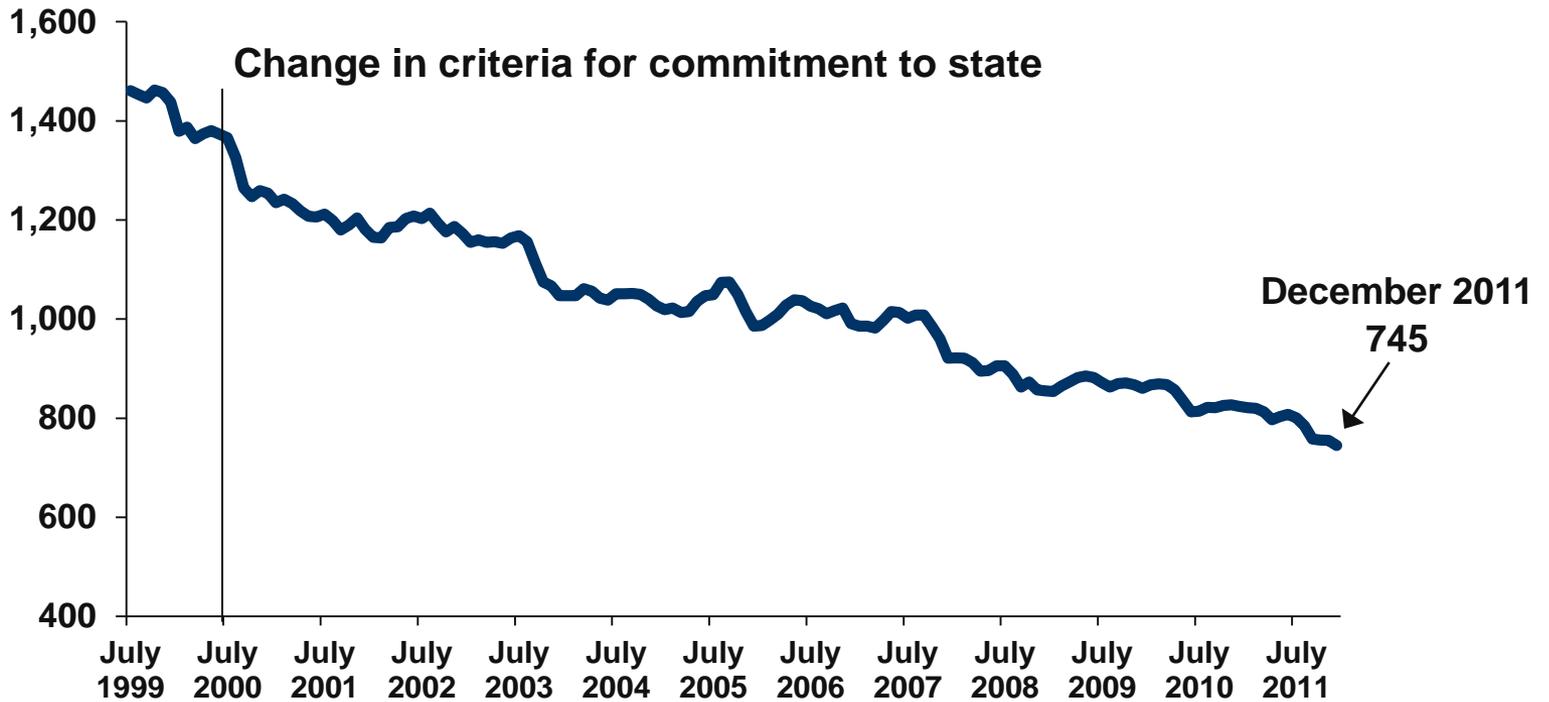


Note: Data may not be comparable to previous presentations due to methodological changes

Source: Virginia Department of Juvenile Justice (July 20, 2011)

The juvenile correctional center population declined by 0.6% in FY2011, continuing its long-term downward trend

Juvenile Correctional Center Population

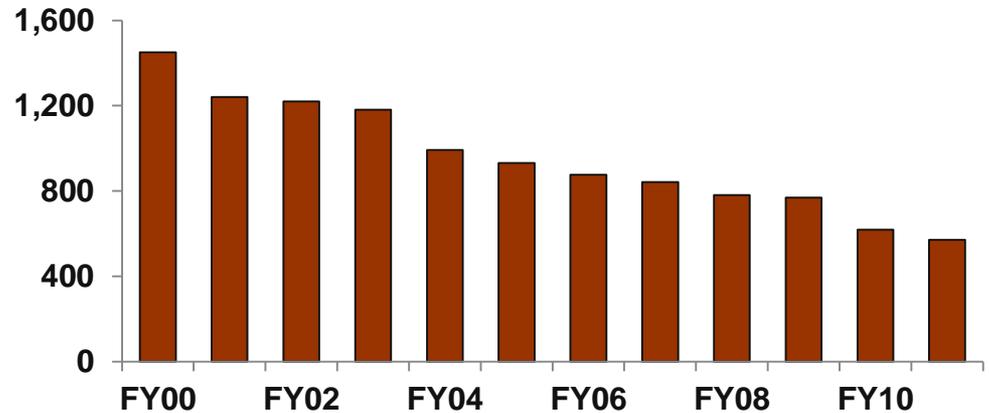


	FY02	FY03	FY04	FY05	FY06	FY07	FY08	FY09	FY10	FY11
Change:	+0.2%	-3.6%	-10.8%	+0.9%	-1.0%	-2.3%	-10.6%	-2.6%	-7.8%	-0.6%

Admissions to juvenile correctional centers have fallen, but juveniles who are admitted are staying longer

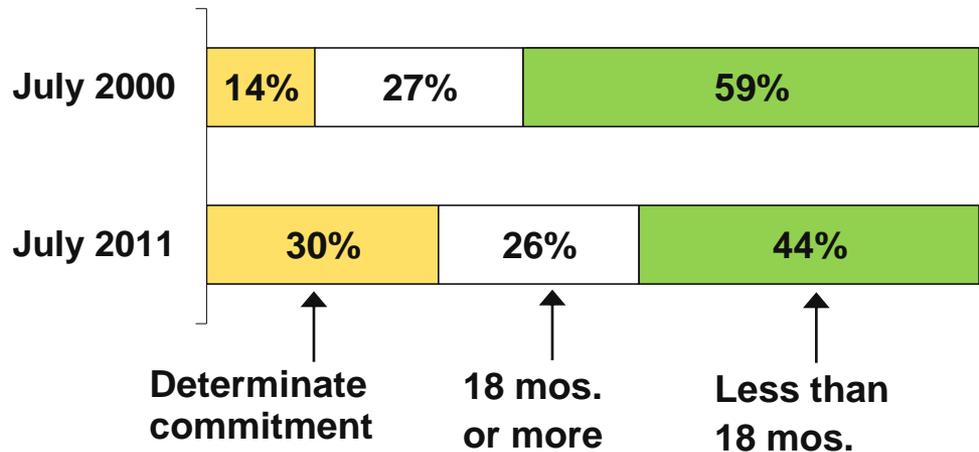
The number of admissions in FY2011 was less than half of the FY2000 admissions

Juvenile Correctional Center Admissions



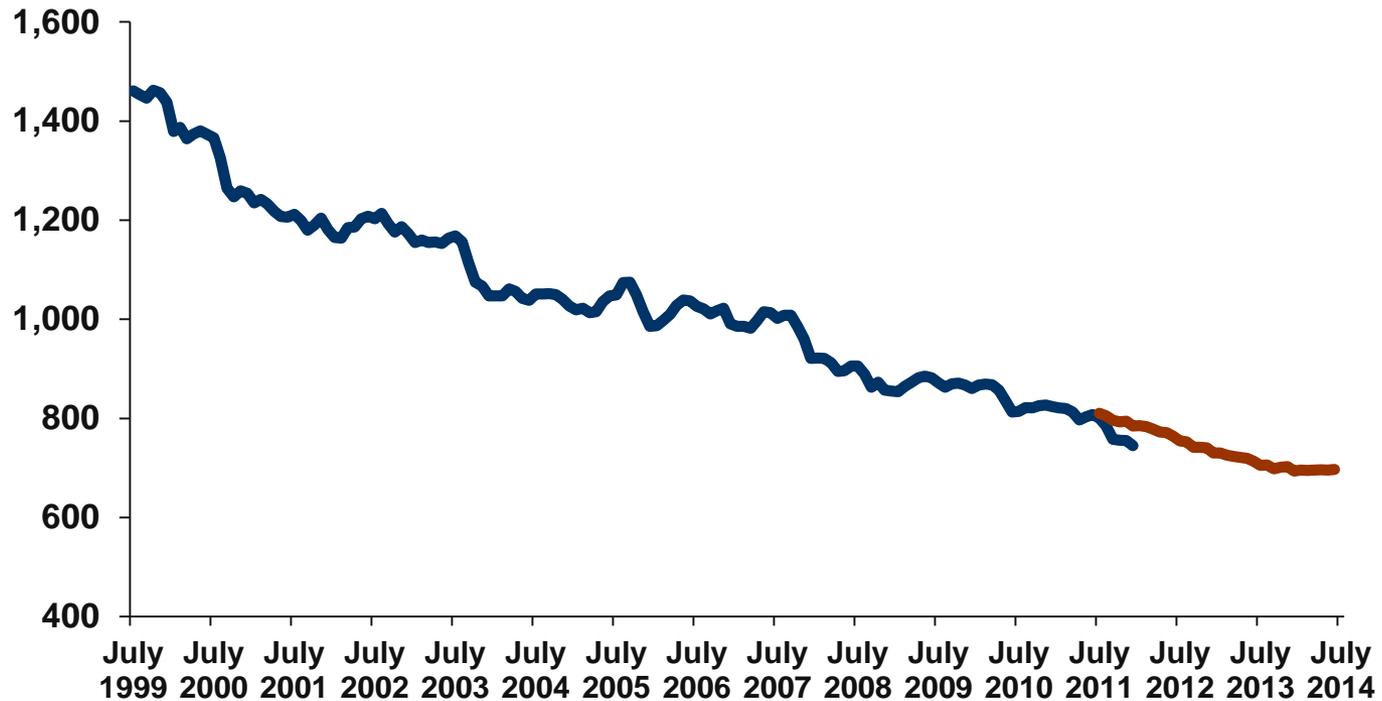
Juveniles with longer lengths of stay now comprise a larger share of the correctional center population

Population by Length of Stay



By the end of the FY2013-2014 biennium, the juvenile correctional center population is projected to decline to roughly 700 juveniles

**Juvenile Correctional Center Population and Forecast
FY2000 – FY2014**



Actual (June Average)		Forecast (June Average)	
FY09	882	FY12	765
FY10	813	FY13	714
FY11	808	FY14	697

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**Virginia Criminal
Sentencing Commission**