

Virginia's Offender Population Forecasts

Presentation to the House Appropriations Public Safety Subcommittee

January 16, 2014



Appropriations language directs the Secretary of Public Safety to present offender forecasts to the legislature

Item 379 of Chapter 806 of the 2013 Acts of Assembly

The Secretary of Public Safety must present revised offender population forecasts to the Governor, the Chairmen of the House Appropriations and Senate Finance Committees, and the Chairmen of the House and Senate Courts of Justice Committees.

Report is submitted in October of each year.

Report on the Offender Population Forecasts – FY2014 to FY2019 (Report Document No. 292 / Publication Year 2013)

State-responsible (SR) inmate population

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Inmates housed in DOC prison facilities and state-responsible inmates housed in jails

Local-responsible (LR) prisoner population

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Prisoners confined in local and regional jails (excluding state and federal prisoners)

Four Offender Forecasts Are Produced

Juvenile correctional center (JCC) population

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Juveniles committed to the state

Juvenile detention home (JDH) population

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Juveniles placed in local facilities

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 College of William & Mary 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**

Virginia's Forecasting Process

Liaison Work **Policy Advisory Technical Advisory** Committee Committee Group Examines trends in **Reviews projections Reviews the projections** and selects a forecast reported crimes, arrests, proposed by the **Technical Committee** for each population court caseloads, etc. **Develops** multiple **Requests additional data Considers the impact of** forecast models or analysis as needed recent trends and newly adopted legislation Scrutinizes each forecast **Recommends forecasts Approves adjustments** according to the highest to the Policy Committee statistical standards to forecasts as deemed appropriate **Proposes forecasts with** the best set of statistical properties Chaired by Chaired by Chaired by **Secretary of Public Safety Meredith Farrar-Owens Deputy Director of**

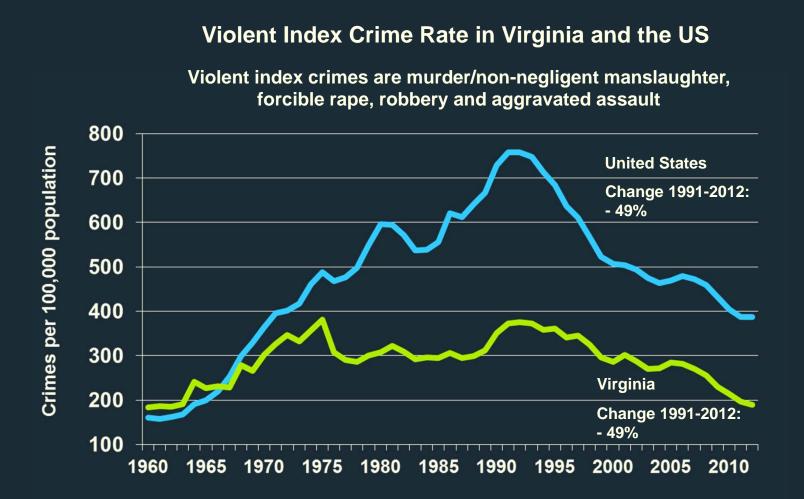
Public Safety

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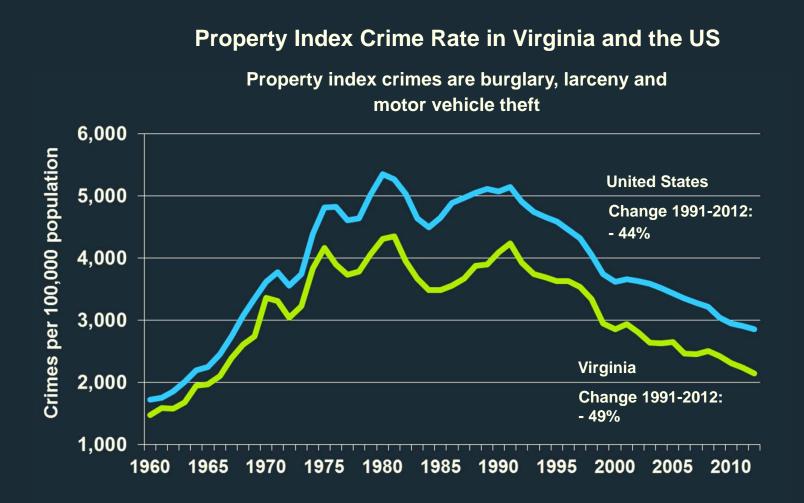
Crime and Arrest Trends

Virginia's violent crime rate has declined since the early 1990s and is now lower than any time since the early 1960s.



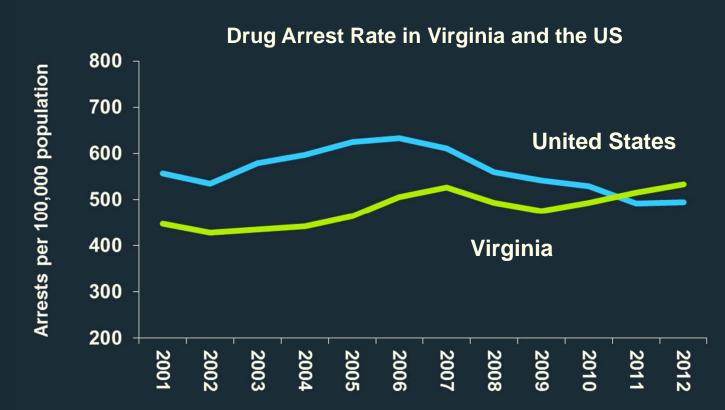
Source: Virginia State Police Incident-Based Crime Reporting Repository System as analyzed by the Dept. of Criminal Justice Services Research Center (July 24, 2013)

Virginia's property crime rate has fallen since the early 1990s, reaching levels not seen since the late 1960s.



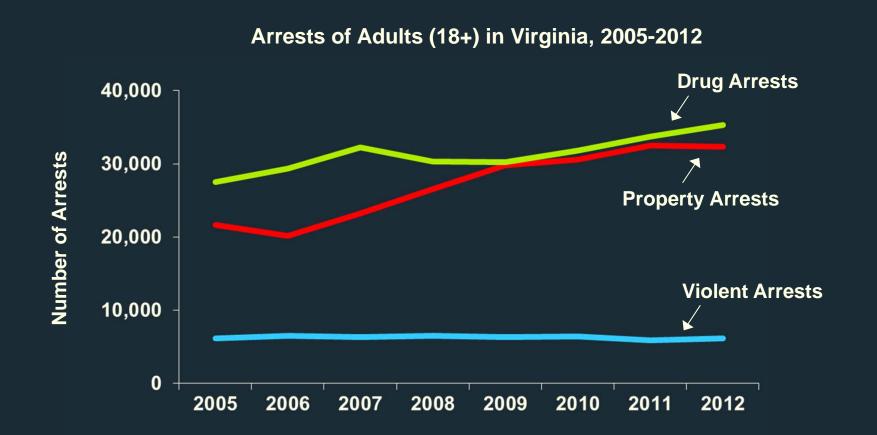
Source: Virginia State Police Incident-Based Crime Reporting Repository System as analyzed by the Dept. of Criminal Justice Services Research Center (July 24, 2013)

Virginia's drug arrest rate declined from 2007 through 2009, but began to increase again in 2010.



| | Overall Drug Arrest Rate | Marijuana | Schedule I/II |
|---------------------|-----------------------------|-----------|---------------|
| Change 2007-2012 | +1.1% | +12.8% | -20.4% |
| Change 2011-2012 | +3.3% | +4.2% | +1.0% |

The total number of adult arrests increased by 2.3% in 2012, largely due to the increase in drug arrests; the number of arrests for property crimes decreased in 2012.

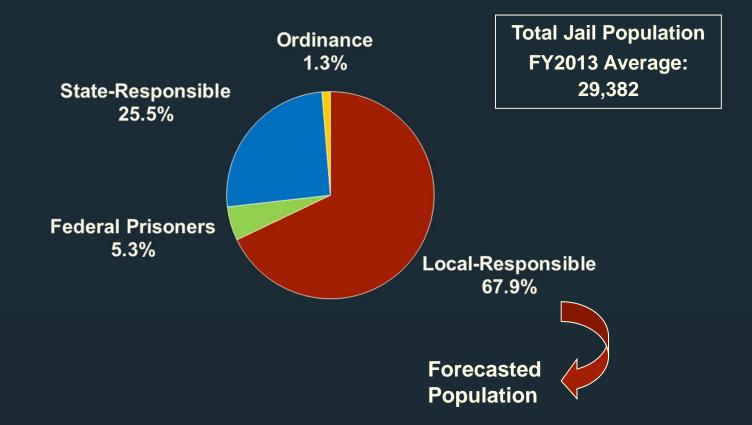


Source: Virginia State Police Incident-Based Crime Reporting Repository System as analyzed by the Dept. of Criminal Justice Services Research Center (July 29, 2013)



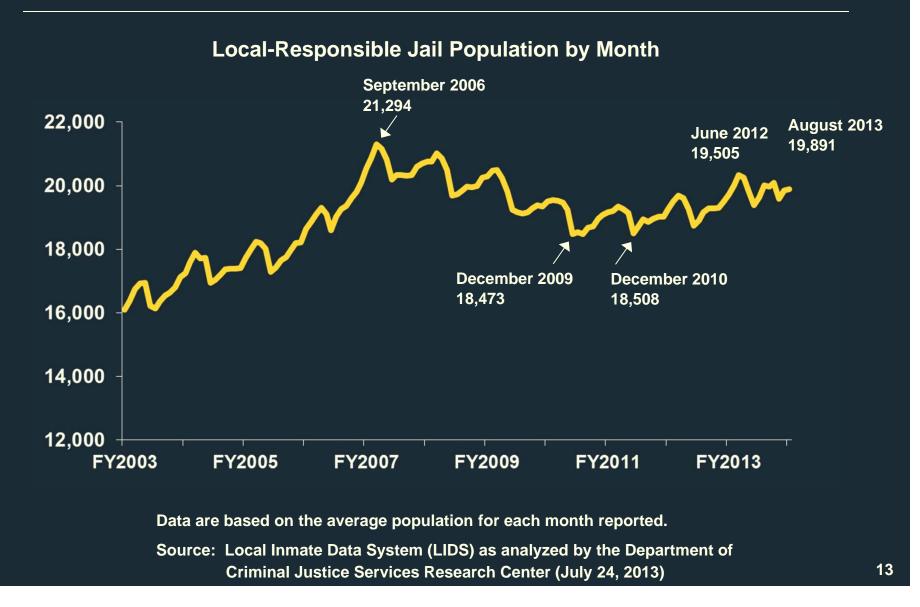
Local-Responsible Jail Population

Composition of Population in Jail Facilities, FY2013

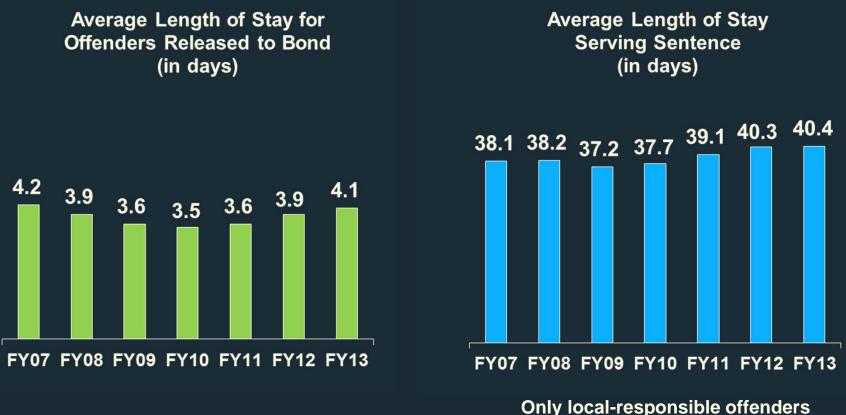


Note: FY2013 data are preliminary.

Source: Local Inmate Data System (LIDS) as analyzed by the Department of Criminal Justice Services Research Center (July 24, 2013) In FY2012, the average local-responsible jail population grew for the first time in five years. The upturn continued in FY2013, with the average population increasing by 3.3%.



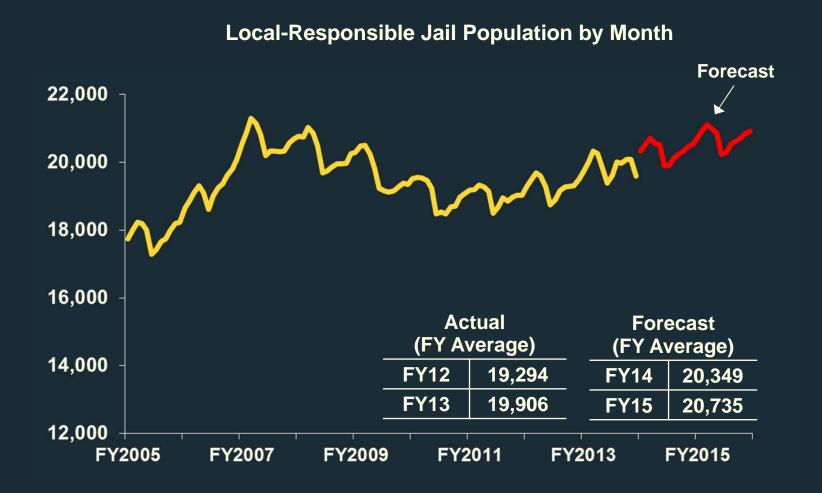
Average length-of-stay has increased for offenders released to bond as well as offenders released after having served their sentence.



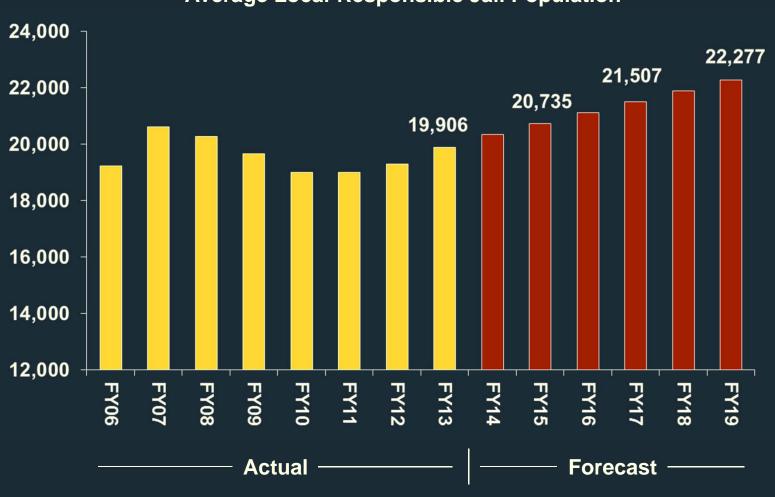
Only local-responsible offenders are included here

Note: FY2013 data reflect the average through May 2013.

Source: Local Inmate Data System (LIDS) as analyzed by the Department of Criminal Justice Services Research Center (July 24, 2013) During FY2014 and FY2015, the local-responsible jail population is projected to grow but remain below the FY2007 level.



By FY2019, the local-responsible jail population is expected to grow to an average of 22,227 offenders for the fiscal year.



Average Local-Responsible Jail Population

Figures represent the average population for each fiscal year.

Driven by the higher-than-expected growth in the population during FY2013, the forecast approved this year is higher than the forecast adopted in 2012.

Comparison of 2012 and 2013 Local-Responsible Jail Forecasts

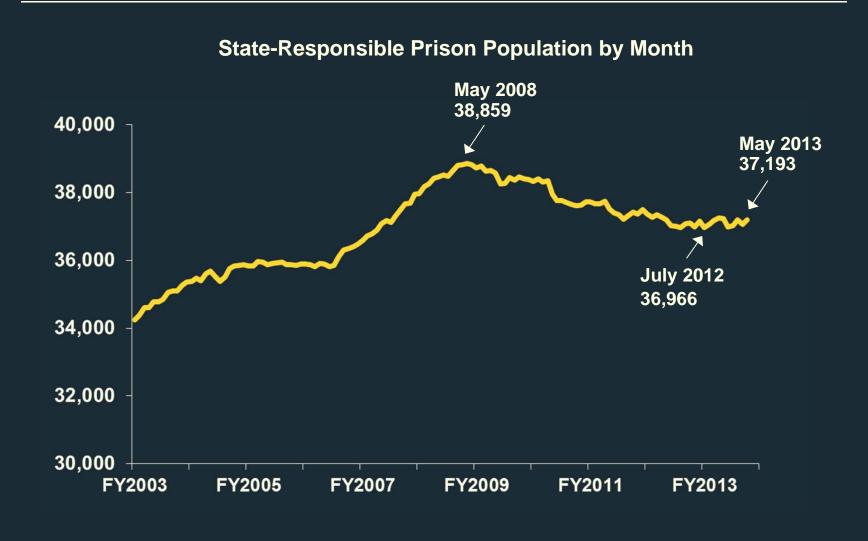
| Year | 2012 Forecast | 2013 Forecast | Difference |
|--------|------------------|------------------|------------|
| FY2013 | 19,719 | | |
| FY2014 | 19,990 | 20,349 | 359 |
| FY2015 | 20,282 | 20,735 | 453 |
| FY2016 | 20,572 | 21,121 | 549 |
| FY2017 | 20,859 | 21,507 | 648 |
| FY2018 | 21,146 | 21,898 | 752 |
| FY2019 | | 22,277 | |

Figures represent the average population for each fiscal year.

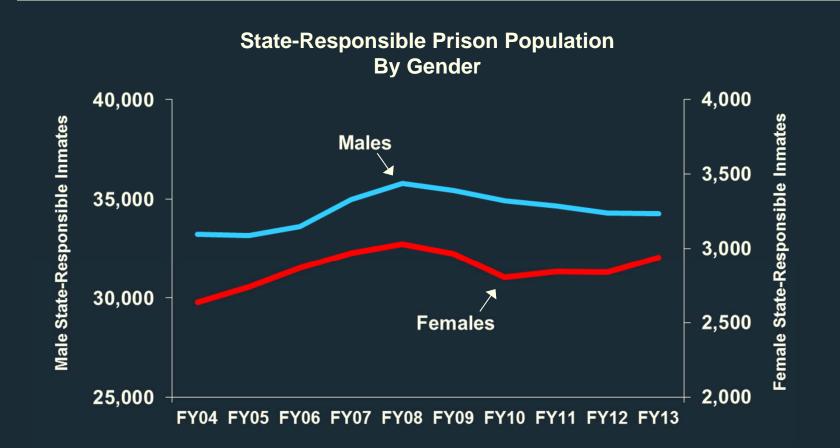


State-Responsible Inmate Population

From June 20, 2012, through May 31, 2013 (the most recent data available), the inmate population grew by 0.1% to 37,193. This is the first increase in the inmate population in five years.

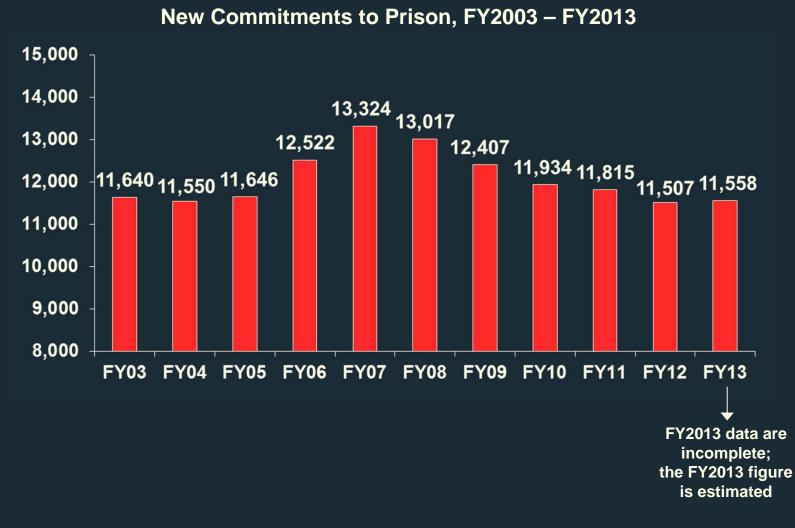


While the number of males in the state-responsible prison population declined from FY2009 to FY2013, the female population has been growing since FY2010.



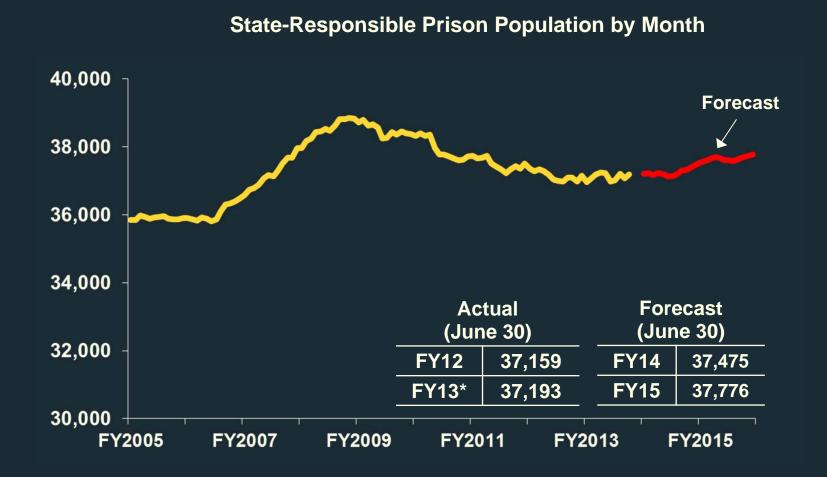
FY2013 figure is the May 31, 2013 population; otherwise, figures represent the population as of June 30 for each year.

Preliminary estimates suggest a small increase in the number of commitments for FY2013.



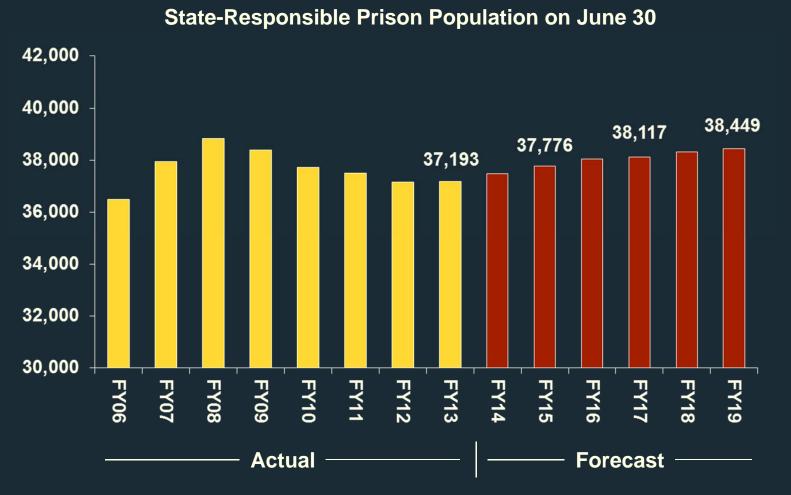
Source: Virginia Department of Corrections – VA CORIS System (July 24, 2013)

The state-responsible inmate population is projected to increase by less than 600 inmates by the end of FY2015.



* FY2013 figure is the May 31, 2013 population.

By FY2019, the state-responsible inmate population is expected to grow to 38,449 inmates at the end of the fiscal year.



FY2013 figure is the May 31, 2013 population; otherwise, figures represent the population as of June 30 for each year.

Overall, the inmate forecast approved this year is very comparable to the one submitted a year ago.

Comparison of 2012 and 2013 State-Responsible Inmate Forecasts

| Year | 2012 Forecast | 2013 Forecast | Difference |
|--------|------------------|------------------|------------|
| FY2013 | 37,264 | | |
| FY2014 | 37,579 | 37,475 | -104 |
| FY2015 | 37,759 | 37,776 | 17 |
| FY2016 | 37,736 | 38,043 | 307 |
| FY2017 | 37,972 | 38,117 | 145 |
| FY2018 | 38,202 | 38,318 | 116 |
| FY2019 | | 38,449 | |

FY2013 figure is the May 31, 2013 population; otherwise, figures represent the population as of June 30 for each year.



Juvenile Correctional Center Population

The juvenile correctional center population declined by 10% in FY2013, continuing its long-term downward trend.



Juvenile Correctional Center Population, FY2004-FY2013

Figures represent the average population for each fiscal year.

Source: Virginia Department of Juvenile Justice (July 24, 2013)

Felony intake cases, those most likely to result in commitment, fell 38% between FY2009 and FY2013.

Delinquency Intakes at Juvenile Court Service Units

| Most Serious Offense at Intake | 2009 | 2013 |
|---------------------------------------|--------|--------|
| Felonies against person | 3,253 | 2,092 |
| Other felonies | 7,274 | 4,420 |
| Class 1 misdemeanors | 27,191 | 18,257 |
| Other (excluding status offenses)* | 15,010 | 13,190 |

* Status offenses are excluded because a juvenile cannot be committed to DJJ for a status offense alone.

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

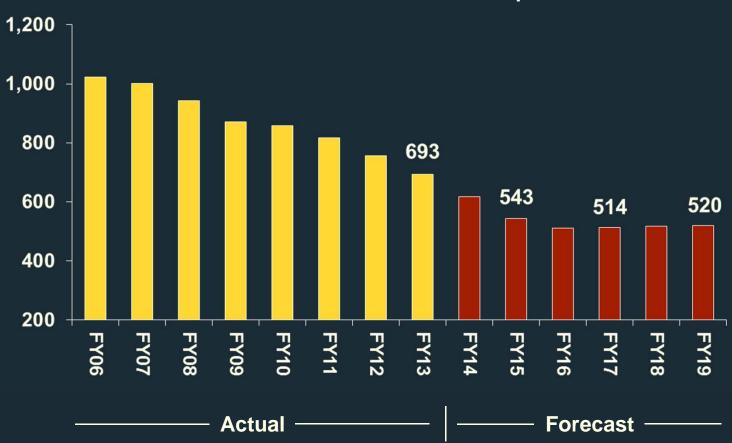
Admissions to juvenile correctional centers have fallen 49% since FY2006, decreasing 11% from FY2012 to FY2013.



The average length-of-stay in juvenile correctional centers has increased overall since FY2006, including an increase of nearly 3 months in FY2011.



The juvenile correctional center population is projected to decline through FY2016 before it levels off.



Juvenile Correctional Center Population

Figures represent the average population for each fiscal year.



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