

# Palm Beach County Criminal Justice Commission Research and Planning Unit

**Annual Planning Meeting February 24, 2014** 

#### **CRIMINAL JUSTICE TRENDS**

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#### Common Terms

- Index Crime (Part I)
- Offenses
- Arrests
- Referrals
- Rates
- Direct File
- Incarceration Rates
- Average Daily Populations

#### Glossary of Terms

**Offenses:** Crimes (attempted or committed) reported to law enforcement agencies. Collected for Part I crimes only.

**Index Crime:** Seven major crime classifications of the most serious offenses selected to serve as a gauge in measuring fluctuations in the overall volume and rate of crime. Further categorized as Index Violent Crimes and Index Non-Violent Crimes.

Index Violent Crimes: Crimes against persons including murder, rape, robbery, and aggravated assault.

**Index Non-Violent/Property Crimes:** Crimes against property including burglary, larceny, and motor vehicle theft.

**Index Rate:** Total index crimes per 100,000 population.

**Arrests:** Arrests of persons made by law enforcement agencies, including notice to appear. Collected for Part I and Part II crimes.

**Arrest Rate:** Total number of arrests per 100,000 population.

**Part I Crimes:** Major crime classifications including murder, rape, robbery, aggravated assault, burglary, larceny, and motor vehicle theft.

**Part II Crimes:** Crime classifications not already designated in Part I crimes including manslaughter, kidnapping/abduction, arson, simple assault, drug arrest, bribery, embezzlement, fraud, counterfeit/forgery, extortion/blackmail, intimidation, prostitution, non-forcible sex, stolen property, dui, destruction/vandalism, gambling, weapons violations, liquor law violations, and miscellaneous (combined category for prostitution & commercial vice, offenses against family & child, vagrancy, suspicion, curfew & loitering, and runaway).

**Defendants Filed:** Number of defendants against whom a sworn complaint, notice to appear, information, or indictment is filed before the circuit and county courts.

**Defendants Disposed:** Number defendants for whom a final judicial decision is rendered terminating a criminal proceeding by an acquittal, a dismissal, or a judgment stating the specific sentence (in the case of a conviction).

**Average Daily Population:** Annual ADP is obtained by adding the average monthly ADPs for the current year, divided by 12 months. Monthly ADP is calculated by adding the total daily population for the month, divided by the total number days in the current month.

**Incarceration Rate:** Incarceration Rate per thousand population is calculated by dividing the annual ADP by the county population for current year, multiplied by 1,000.

#### **Key Points**

#### The Palm Beach County Total Index Crime Rate has been declining since 2007

- The index crime rate has declined by 24.7% since 2007 and declined by 4.1% from 2011 to 2012
- Non-violent Rate declined by 23.5% since 2007 and declined by 4.6% from 2011 to 2012
- Violent Rate declined by 31.9% since 2007 and declined 1% from 2011 to 2012
- Rates for Murder increased by 7.8% and 11.3% for Forcible Rape from 2011 to 2012

#### Palm Beach County Arrests have been declining since 2008

- Total Arrests declined by 29.5% from high in 2008 to 2012 and 3% from 2011 to 2012
- Juvenile Arrests declined by 37.5% from high in 2008 to 2012 and 16.9% from 2011 to 2012
- Lowest number of Juvenile Arrests in 2012 during 15 year period

#### Palm Beach County Law Enforcement Rate is lowest rate during 16 year period

- Rate has declined by 10% since high of 2.7 officers in 2009 to 2.43 officers in 2012
- Rate declined by 1.6% from 2011 to 2012

### **Key Points**

#### There was a generally upward trend in Average Daily Jail Population (ADP) from 1995 to its peak in 2008; and a downward trend from 2008 to 2013.

- There was a 44% increase in ADP from 1995 to 2008; and a 25% decrease from 2008 to 2013.
- Since 2009, actual ADP has been lower than projected ADPs from 2 studies.
- PBC has the lowest ADP and Incarceration Rate among 7 comparable counties from 2010 to 2012.

#### Overall, the misdemeanor probation population has been declining since 2002

• The number of offenders under misdemeanor probation and Pre-Trial Intervention has decreased by 36% from 2002 to 2013.

#### Generally upward trend in Total Criminal Court Filings from 1995 to its peak in 2008; and a downward trend from 2008 to 2013.

- There was a 32% increase in Total Criminal Court Filings from 1995 to 2008; and a 35% decrease from 2008 to 2013.
- PBC has the 3<sup>rd</sup> highest Total Criminal Court Filings among 7 comparable counties from 2010 to 2012; behind Broward and Miami Dade.

#### The total number of criminal court judges has virtually remained unchanged from 2003 to 2012.

- Overall, the total number of Judges for PBC has increased by only 1 from 2003 to 2012.
- Among 7 comparable counties, the total number of criminal court judges was the lowest for PBC between 2010 and 2012.

### **Key Points**

#### Over time, the total cost of corrections has been rising. However, since FY 10-11, there has been a decrease in cost.

- There has been a 56% increase in the cost of corrections since FY 95-96
- There has been a 3.2% decrease in the cost of corrections during the last year

#### Overall, the PBC Juvenile Detention Center average daily population has been decreasing since FY 05-06

- The average daily population has declined by 65.6% since FY 05-06
- The average daily population has declined by 14.6% in the past year

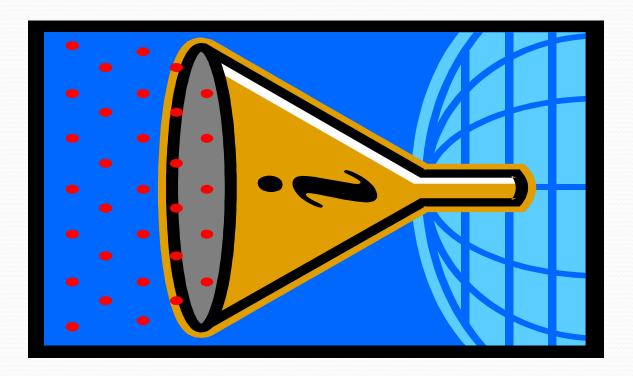
#### Overall, the total number of youth referred to DJJ has been declining since FY 05-06

- The total number of youth referred to DJJ has declined 49% since FY 05-06
- The total number of minority youth referred to DJJ has declined 45% since FY 05-06
- The total number of youth referred to DJJ has declined 18% in the past year
- The total number of minority youth referred to DJJ has declined 18.6% in the past year

#### The number of youth direct filed in Palm Beach County has been declining each year.

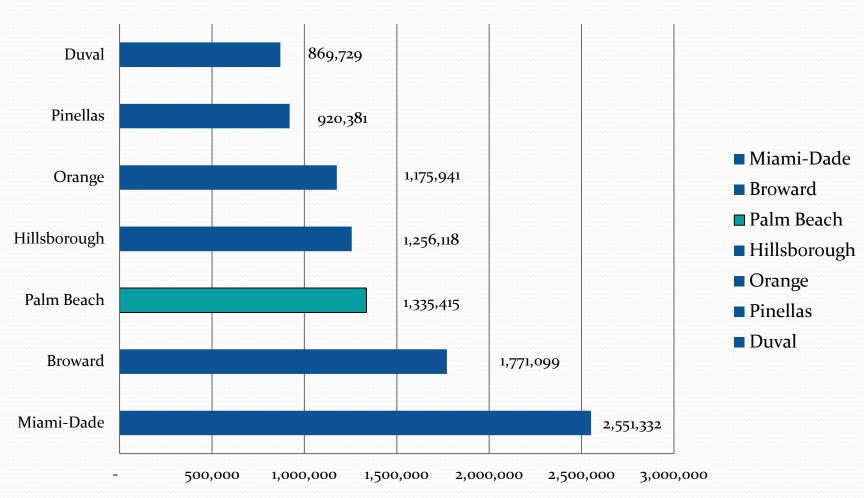
• The number of youth direct filed in Palm Beach County was at its highest in FY 07-08

## True Crime?



Crime is distilled or broken down as it moves through the official criminal justice system [left to right] from the actual crime to the final prison sentence.

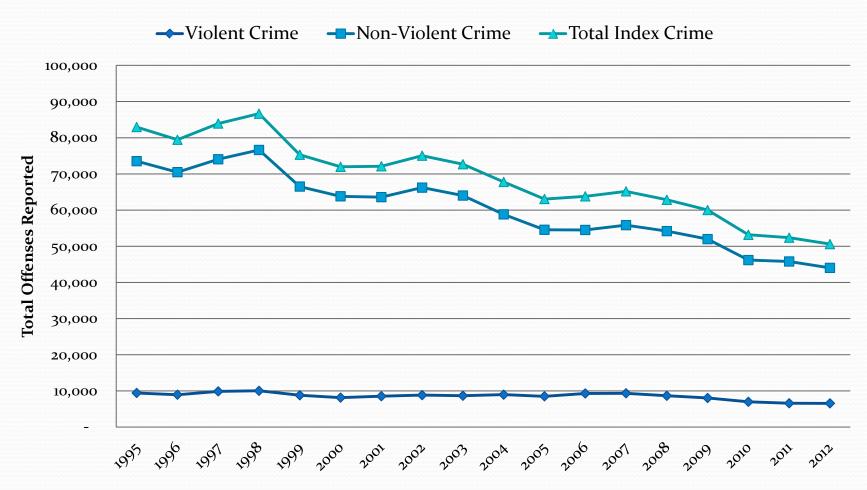
## Population for Palm Beach County & Comparable Counties, 2012



Source: Florida Department of Law Enforcement. Crime in Florida, Florida Uniform Crime Report, 2012 [Computer program]. Tallahassee, FL: FDLE. Florida Statistical Analysis Center. Florida population 19,074,434

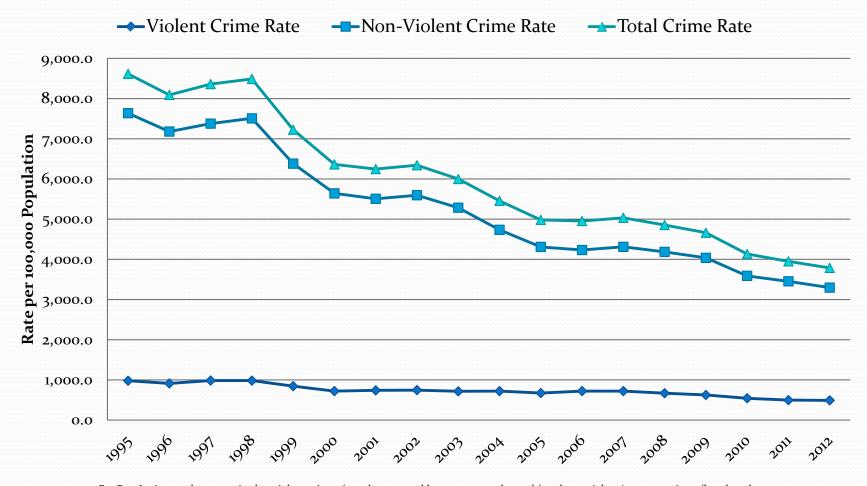
## Law Enforcement

## Index Crime Offenses in Palm Beach County, 1995-2012



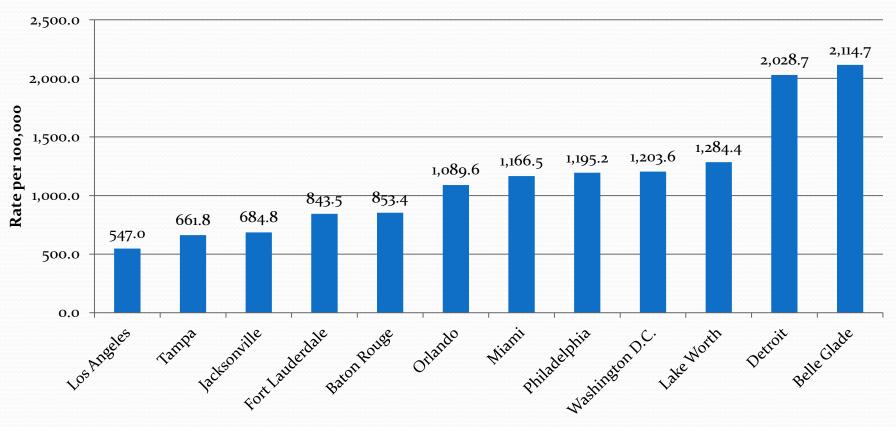
For Part I crimes only, categorized as violent crimes (murder, rape, robbery, aggravated assault) and non-violent/property crimes (burglary, larceny, motor vehicle theft). Source: Florida Department of Law Enforcement. Crime in Florida, Florida Uniform Crime Report, 1995-2012 [Computer program]. Tallahassee, FL: FDLE. Florida Statistical Analysis Center.

#### Index Offense Rate in Palm Beach County, 1995-2012



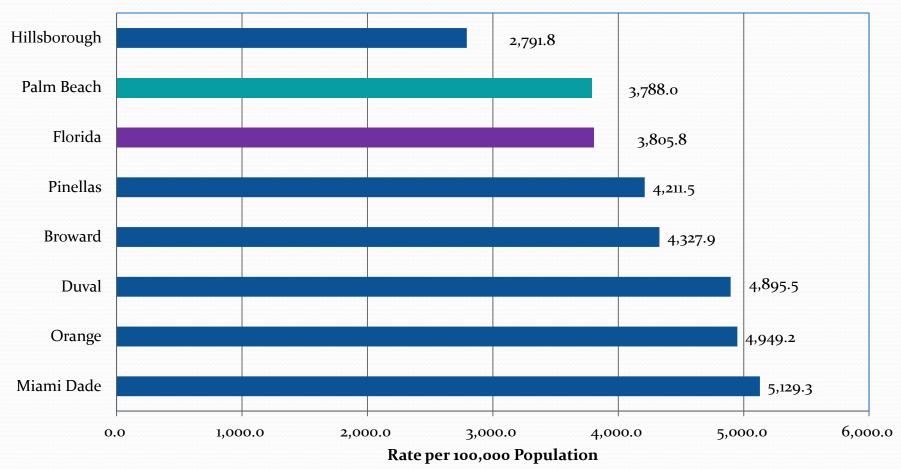
For Part I crimes only, categorized as violent crimes (murder, rape, robbery, aggravated assault) and non-violent/property crimes (burglary, larceny, motor vehicle theft). Source: Florida Department of Law Enforcement. Crime in Florida, Florida Uniform Crime Report, 1995-2012 [Computer program]. Tallahassee, FL: FDLE. Florida Statistical Analysis Center.

#### Violent Crime Rate per 100,000 Comparison, 2009 -2012



United States Department of Justice, Federal Bureau of Investigation. (December 2013). *Crime in the United States*, 2009-2012. Retrieved (December 11, 2013), from http://www.fbi.gov/about-us/cjis/ucr/ucr-publications#Crime. Average of 4 years of data was used to determine rate per 100,000. Data for Baton Rouge was partial. The Baton Rouge Police Department only reported the first six months of the year and thus was not included in the FBI reports for 2010.

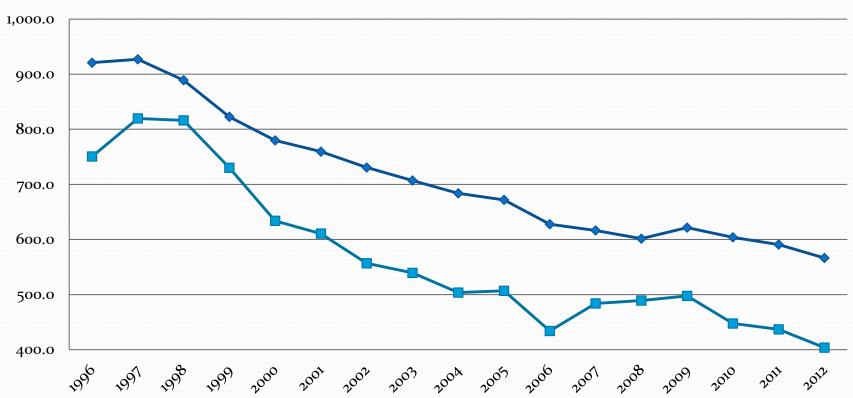
## Index Offense Rate in Palm Beach County & Comparable Counties, 2012



For Part I crimes only, categorized as violent crimes (murder, rape, robbery, aggravated assault) and non-violent/property crimes (burglary, larceny, motor vehicle theft). Source: Florida Department of Law Enforcement. Crime in Florida, Florida Uniform Crime Report, 2012 [Computer program]. Tallahassee, FL: FDLE. Florida Statistical Analysis Center.

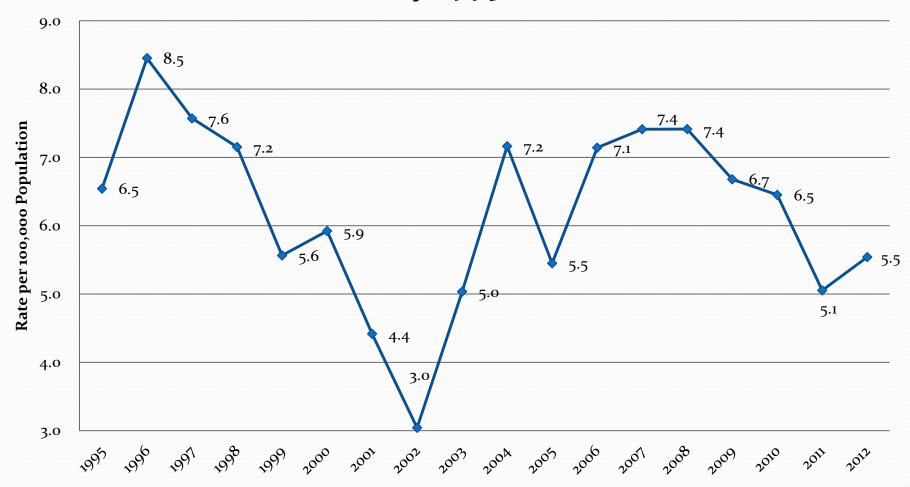
#### Comparison of Domestic Violence Offense Rates in Palm Beach County and Florida, 1996-2012





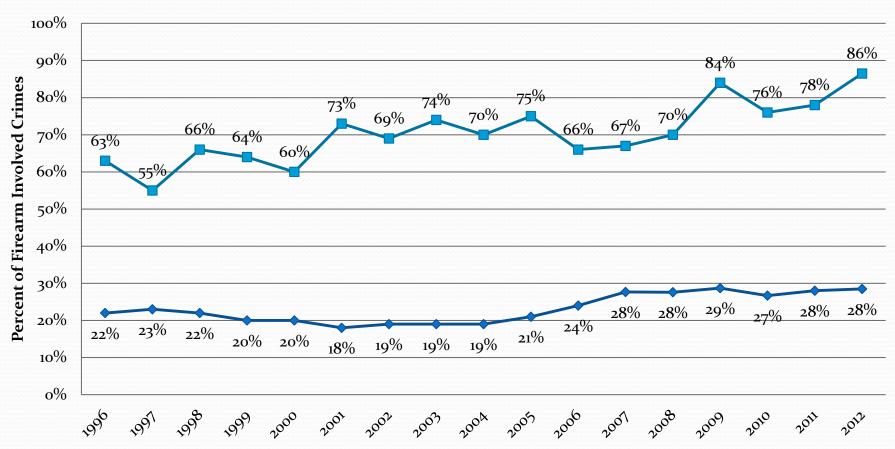
Rate per 100,000 Population for Domestic Violence Offenses (murder, manslaughter, forcible rape, forcible manslaughter, forcible fondling, aggravated assault, aggravated stalking, simple assault, threat/intimidation, stalking)

#### Murder Index (Part I) Offense Rate in Palm Beach County, 1995-2012



#### Firearm Use in Murder and Violent Crime Offenses in Palm Beach County, 1996-2012

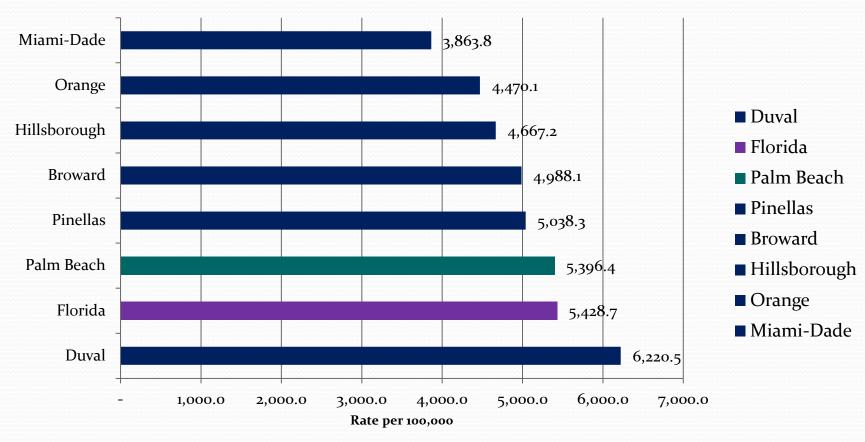




Notes: Violent Crimes Total includes Murder, Forcible Sex Offenses, Robbery, Aggravated Assault, and Manslaughter.

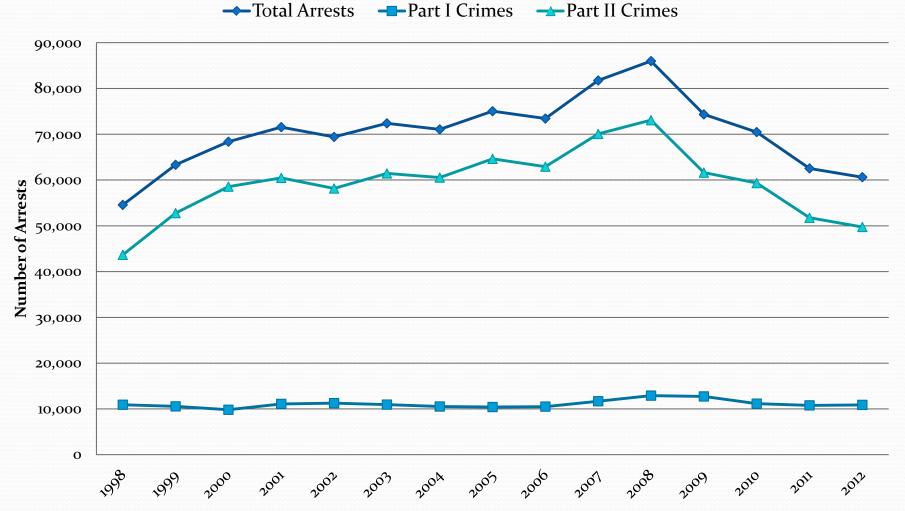
Source: Florida Department of Law Enforcement. Crime in Florida, Florida Uniform Crime Report, 1996-2012 [Computer program]. Tallahassee, FL: FDLE. Florida Statistical Analysis Center.

## Concealed Weapon/Firearm License Holders Rate in Palm Beach, Comparable Counties & State of Florida, Nov. 30, 2013



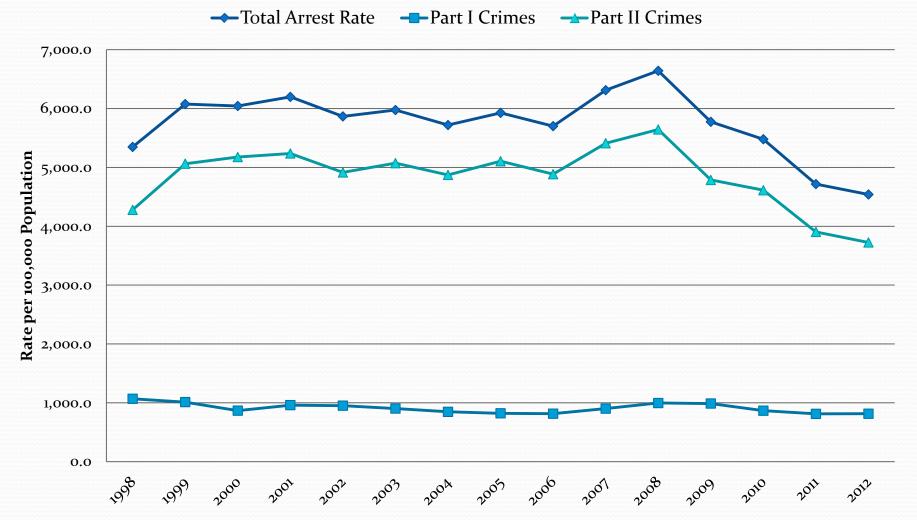
Source: Florida Department of Agriculture and Consumer Services Division of Licensing, Concealed Weapon/Firearm License Holders by County. Statistical Reports, 2013 [Computer program]. Tallahassee, FL: Florida Department of Agriculture and Consumer Services.

#### Arrests in Palm Beach County, 1998-2012



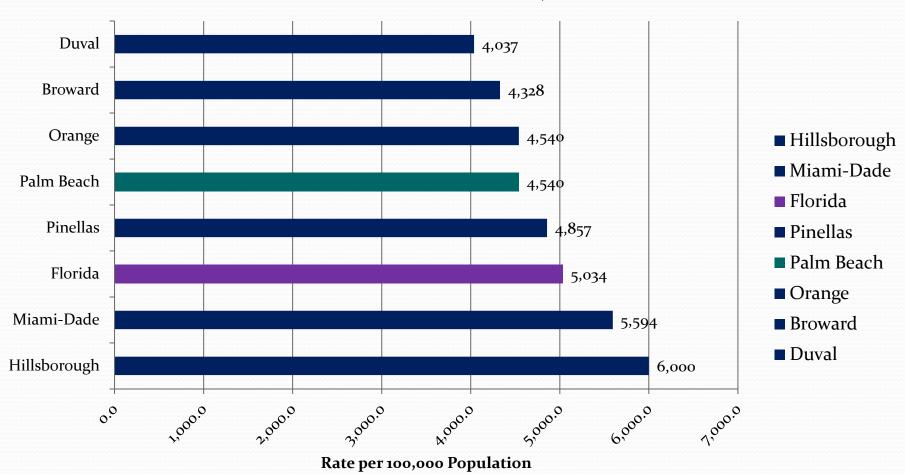
Arrests: For Part I crimes (murder, rape, robbery, aggravated assault, burglary, larceny, motor vehicle theft) and Part II crimes (manslaughter, kidnapping/abduction, arson, simple assault, drug arrest, bribery, embezzlement, fraud, counterfeit/forgery, extortion/blackmail, intimidation, prostitution, non-forcible sex, stolen property, dui, destruction/vandalism, gambling, weapons violations, liquor law violations, miscellaneous). Includes corrections for FHP and PBSO data

#### Arrest Rate in Palm Beach County, 1998-2012



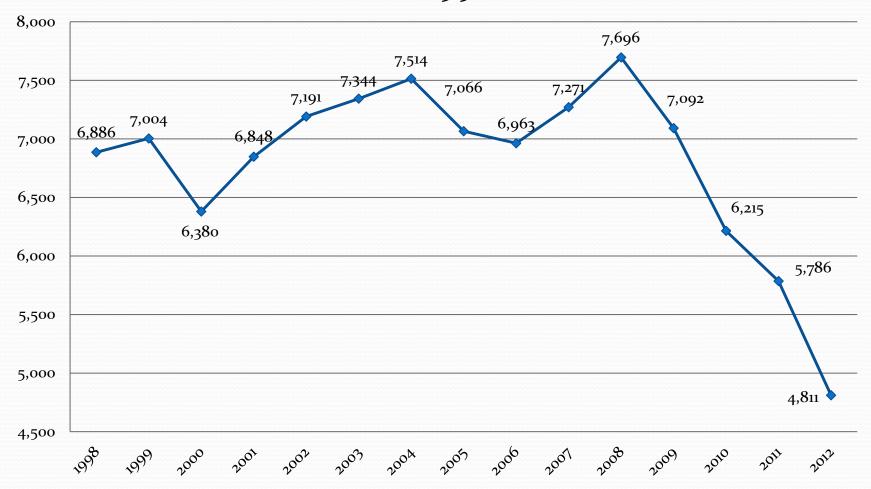
Arrests: For Part I crimes (murder, rape, robbery, aggravated assault, burglary, larceny, motor vehicle theft) and Part II crimes (manslaughter, kidnapping/abduction, arson, simple assault, drug arrest, bribery, embezzlement, fraud, counterfeit/forgery, extortion/blackmail, intimidation, prostitution, non-forcible sex, stolen property, dui, destruction/vandalism, gambling, weapons violations, liquor law violations, miscellaneous). Includes corrections for FHP and PBSO data

## Arrest Rate in Palm Beach, Comparable Counties & State of Florida, 2012



Arrests: For Part I crimes (murder, rape, robbery, aggravated assault, burglary, larceny, motor vehicle theft) and Part II crimes (manslaughter, kidnapping/abduction, arson, simple assault, drug arrest, bribery, embezzlement, fraud, counterfeit/forgery, extortion/blackmail, intimidation, prostitution, non-forcible sex, stolen property, dui, destruction/vandalism, gambling, weapons violations, liquor law violations, miscellaneous).

#### Palm Beach County Juvenile Arrest (Part I & II) Trends, 1998-2012

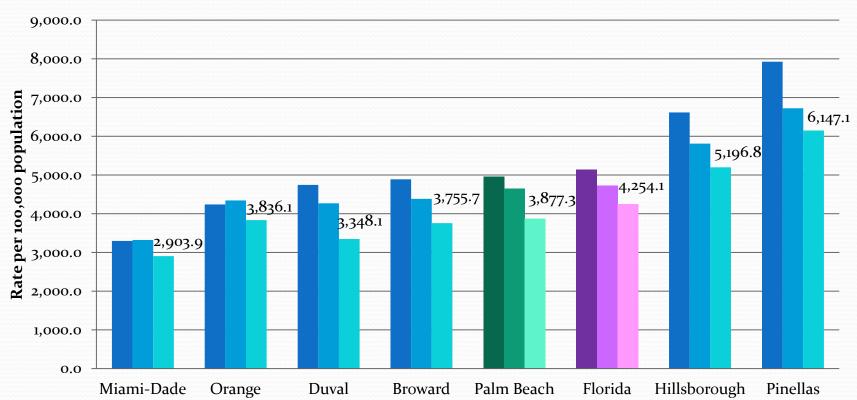


 $NOTE:\ 1998-2002\ Recalculated\ with\ Revised\ PBSO\ Misc.\ data.\ and\ 2006\ FHP\ data\ that\ was\ double\ reported$ 

Source: Florida Department of Law Enforcement. Crime in Florida, Florida Uniform Crime Report, 1998-2012 [Computer program]. Tallahassee, FL: FDLE. Florida Statistical Analysis Center.

#### Juvenile Arrest Rate in Palm Beach, Comparable Counties & State of Florida, 2010-2012



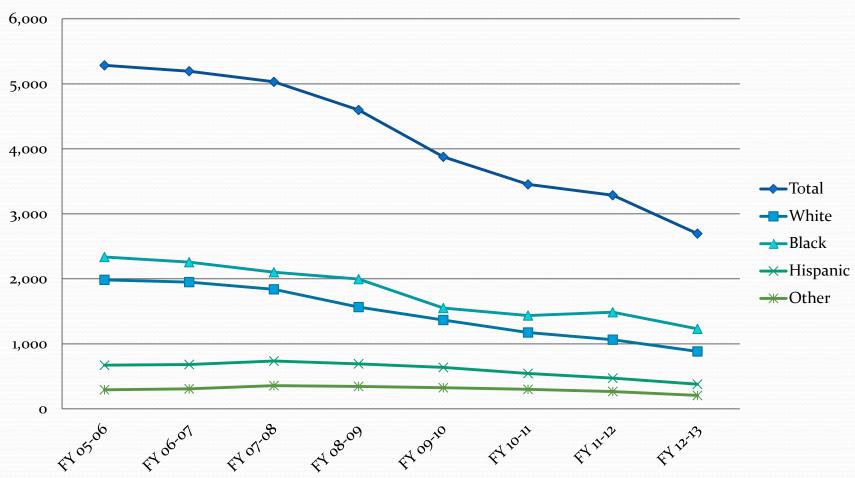


NOTE: 1998-2002 Recalculated with Revised PBSO Misc. data. and 2006 FHP data that was double reported

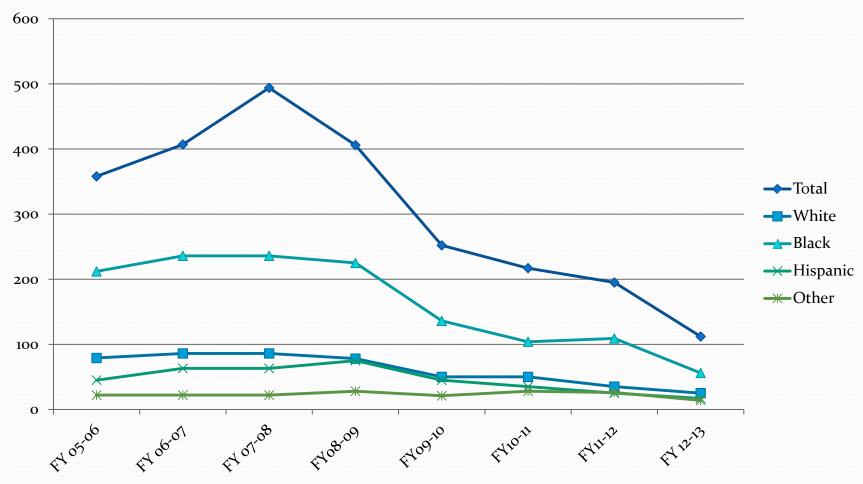
Source: Florida Department of Law Enforcement. Crime in Florida, Florida Uniform Crime Report, 2010-2012 [Computer program]. Tallahassee, FL: FDLE. Florida Statistical Analysis Center. Florida Legislative Office of Economic and Demographic Research, Population 10-17 years, 2010-2012.

# Youth

## Palm Beach County Youth Referred to Department of Juvenile Justice, 2005-2013

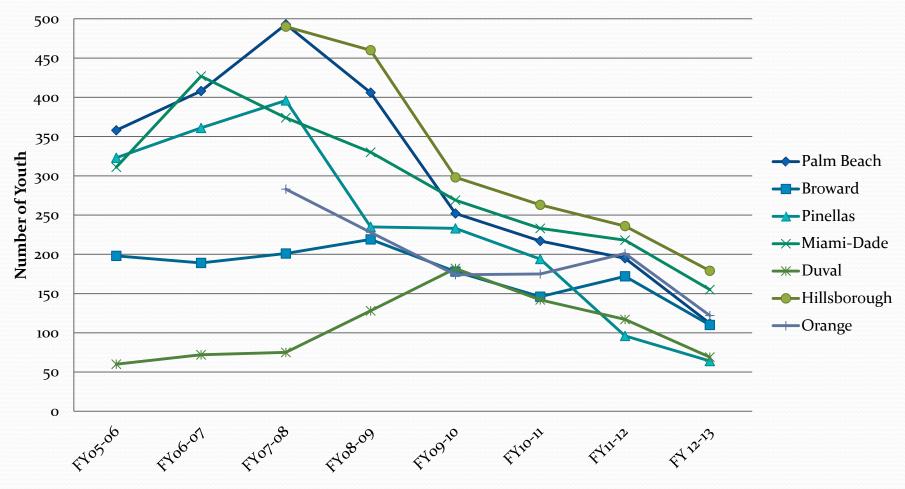


### Number of Youth Direct Filed in Palm Beach County, 2008-2013



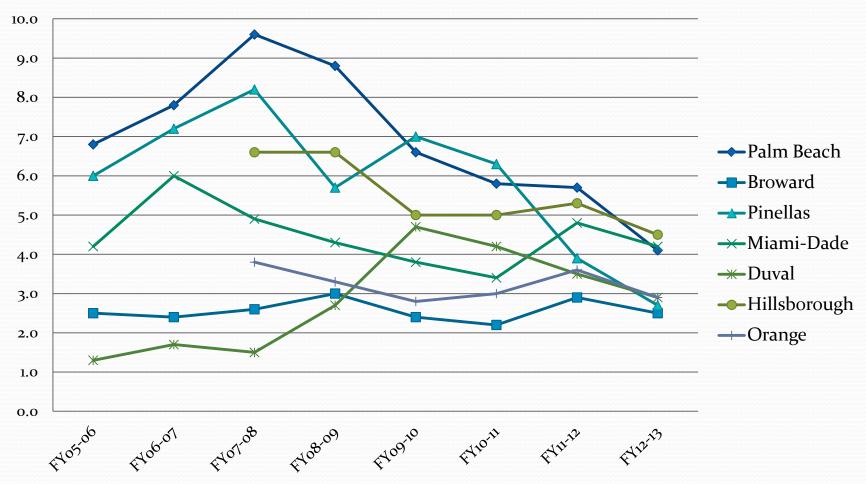
 $\label{eq:DataSource:Delinquency Profiles, Department of Juvenile Justice} Data Source: Delinquency Profiles, Department of Juvenile Justice$ 

### Number of Youth Direct Filed, Palm Beach County Compared with other Counties, 2005-2013



Data Source: : Delinquency Profiles, Department of Juvenile Justice Note: Data for Hillsborough and Orange County for 2005-2007 is currently not available

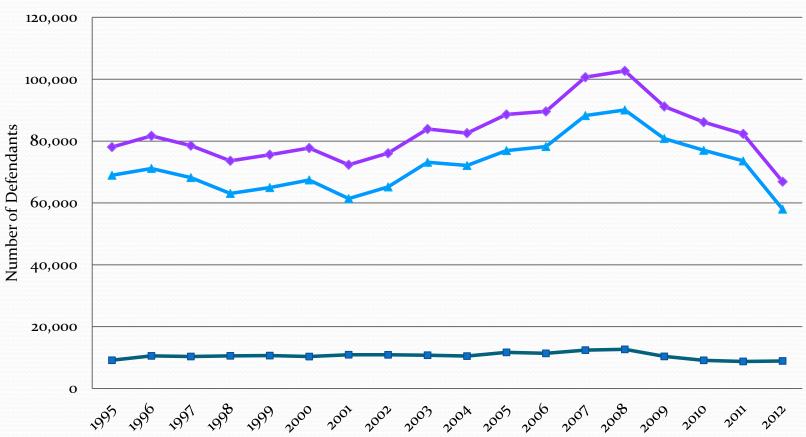
### Rate of Youth Direct Filed, Palm Beach County Compared with other Counties, 2005-2013



# Courts

#### Circuit and County Criminal Court Filings, Palm Beach County, 1995-2012



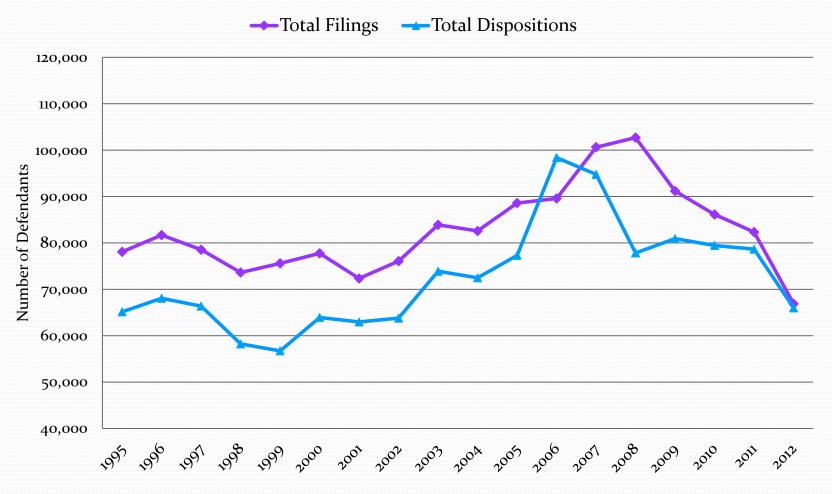


#### Circuit and County Criminal Court Dispositions, Palm Beach County, 1995-2012

**—**Circuit **—**County **→**TOTAL



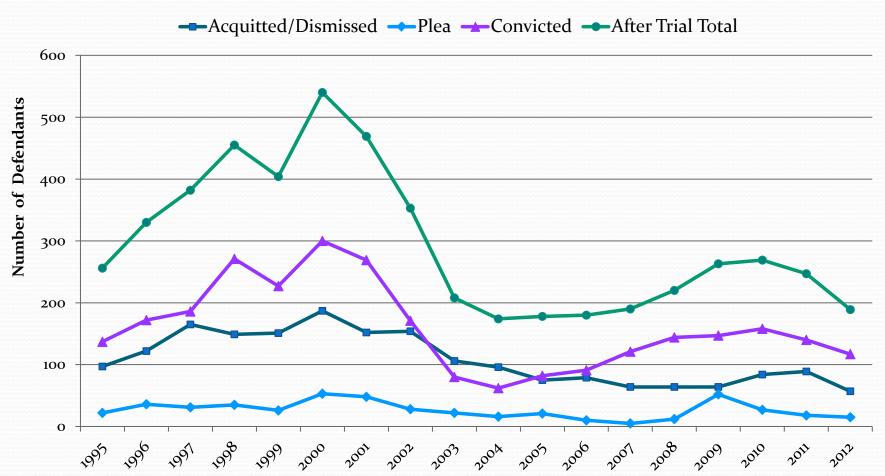
#### Total Criminal Court Filings and Dispositions, Palm Beach County, 1995-2012



### Circuit Criminal Court Dispositions Before Trial, by Type, Palm Beach County, 1995-2012

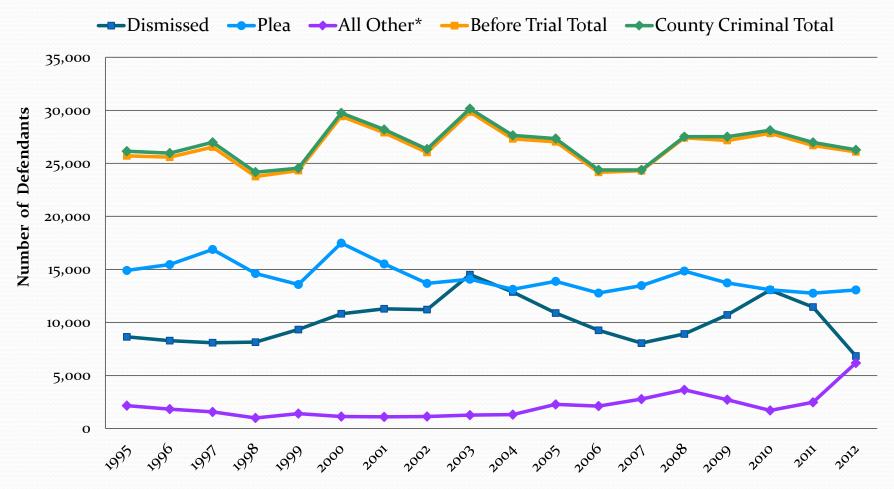


## Circuit Criminal Court Dispositions After Trial, by Type, Palm Beach County, 1995-2012



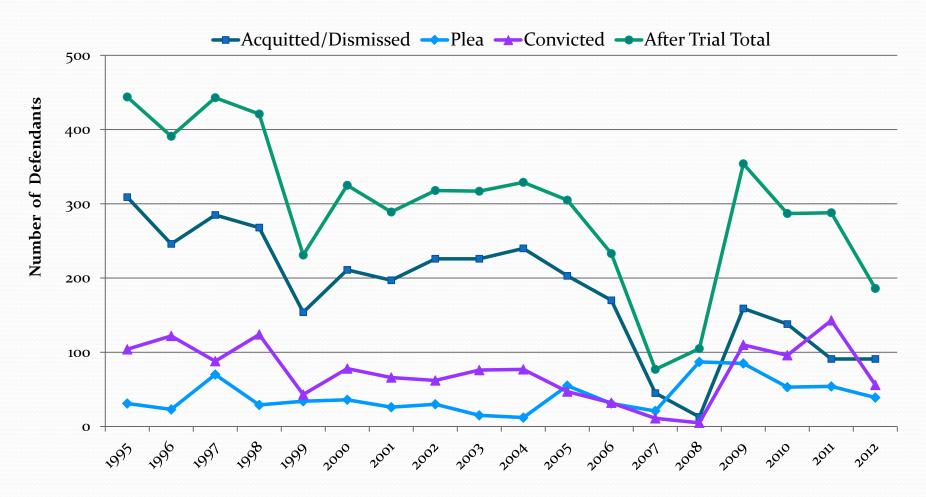
Source: Trial Court Statistics, Florida Office of the State Courts Administrator. Tallahassee, FL.

#### County Criminal Court Dispositions Before Trial, by Type, Palm Beach County, 1995-2012



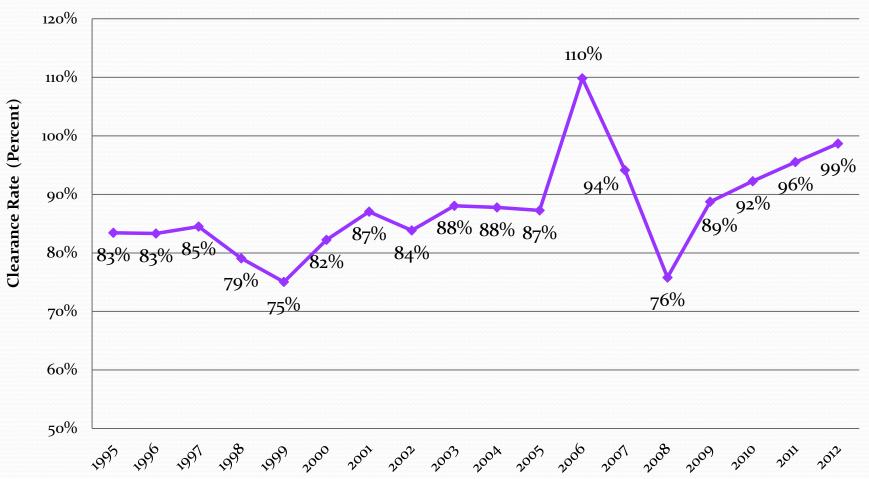
Source: Trial Court Statistics, Florida Office of the State Courts Administrator. Tallahassee, FL. \*All Other include No File, Speedy Trial Rule Dismissals, Transferred, and Other.

### County Criminal Court Dispositions After Trial, by Type, Palm Beach County, 1995-2012

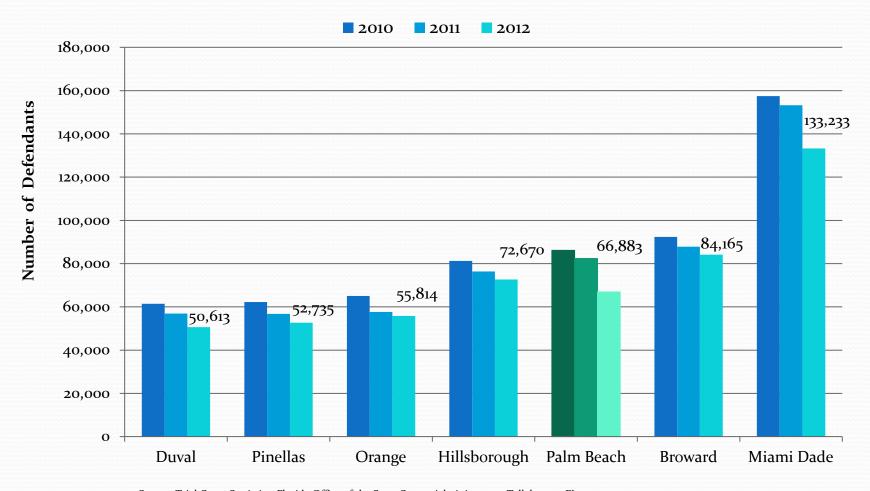


Source: Trial Court Statistics, Florida Office of the State Courts Administrator. Tallahassee, FL.

### Clearance Rate for Total Criminal Court Filings, Palm Beach County, 1995-2012

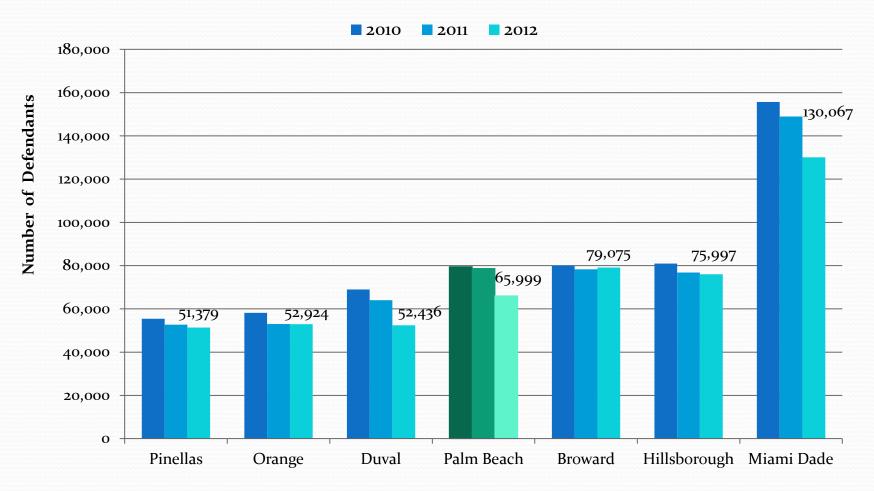


# Total Criminal Court Filings, Palm Beach and Comparable Counties, 2010-2012



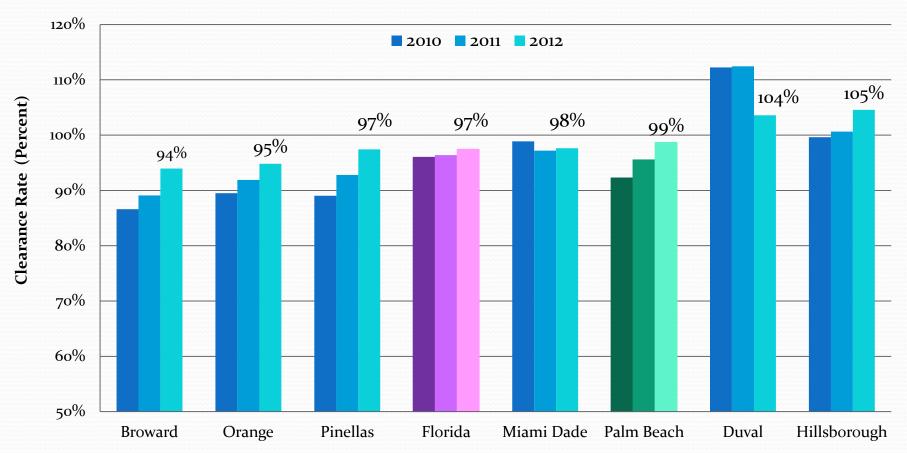
Source: Trial Court Statistics, Florida Office of the State Courts Administrator. Tallahassee, FL.

### Total Criminal Court Dispositions, Palm Beach and Comparable Counties, 2010-2012



Source: Trial Court Statistics, Florida Office of the State Courts Administrator. Tallahassee, FL.

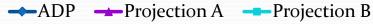
### Clearance Rate for Total Criminal Court Filings, Palm Beach County and Comparable Counties, 2010-2012

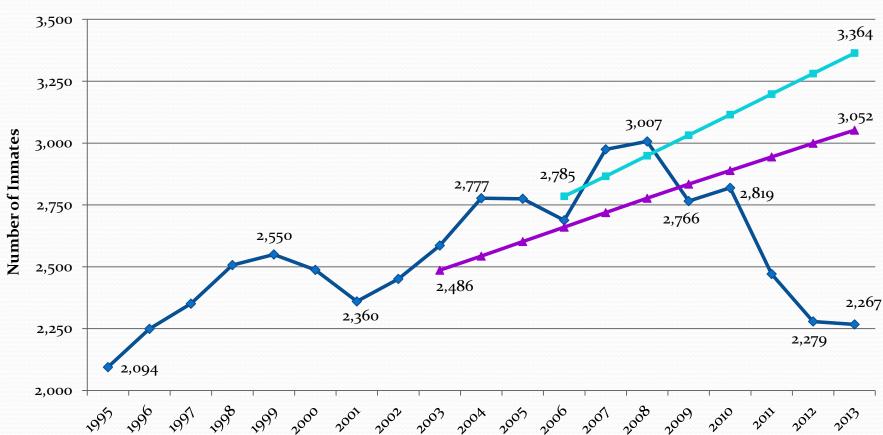


Data Source: Trial Court Statistics, Florida Office of the State Courts Administrator. Tallahassee, FL. Clearance Rate is determined by dividing the total number of cases disposed by the total number of cases disposed (defendants filed) during a specific time period.

# Corrections

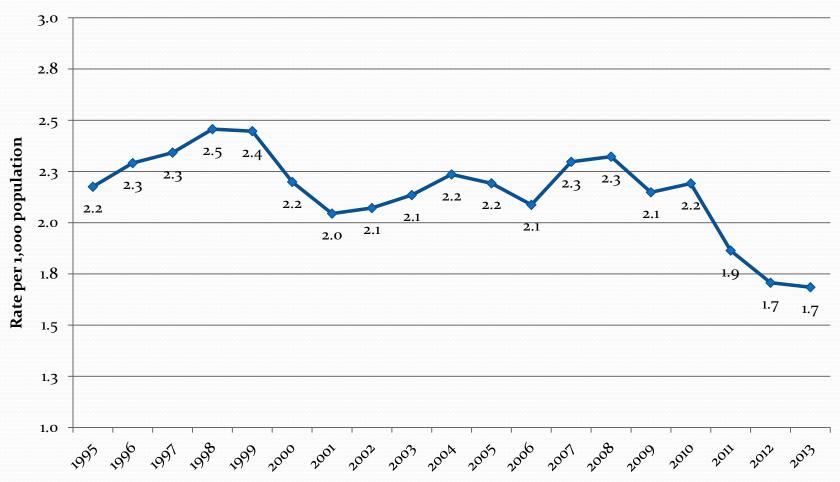
# Average Daily Population, Palm Beach County Jails, 1995-2013





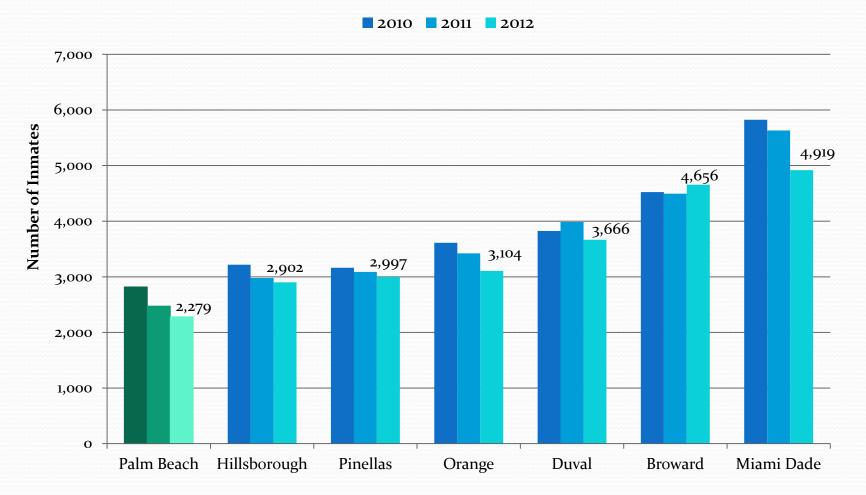
Source: Palm Beach County Sheriff's Office, Palm Beach County Correctional Facilities Monthly Population Report, 1995-2013 (ADP). Projection A – PBC Jail Population Forecast: 2003 to 2015. William D. Bales, Ph.D., March 25, 2003. Projection B - PBC Jail Expansion Program 2: Track Report – Final Report. Pulitzer/Bogard & Associates, LLC and Spillis Candela DMJM, December 16, 2005

# Incarceration Rate, Palm Beach County Jails, 1995-2013



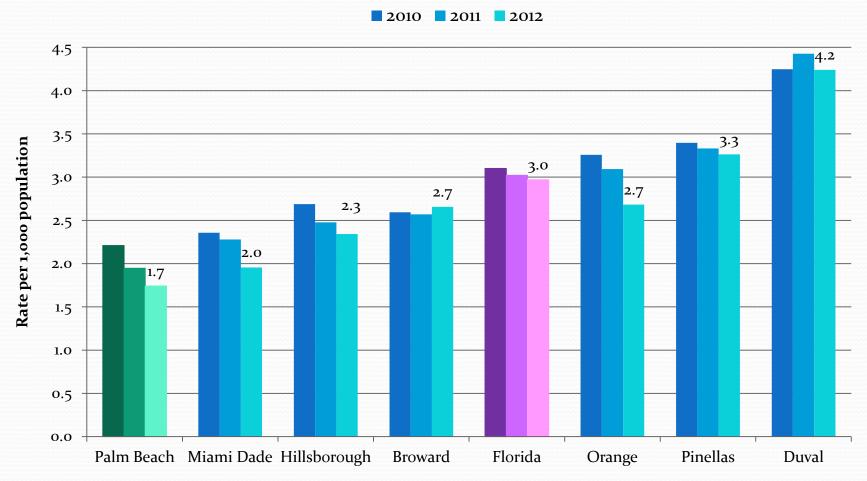
Source: Palm Beach County Sheriff's Office, Palm Beach County Correctional Facilities Monthly Population Report, 1995-2013.

# Average Daily Jail Population, Palm Beach and Comparable Counties, 2010-2012



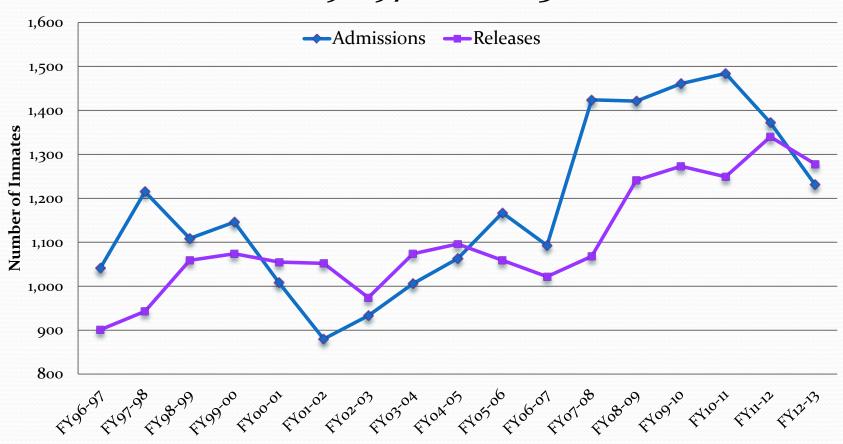
Data Sources: Florida County Detention Facilities Average Inmate Population Annual Reports, 2010-2012, Florida Department of Corrections, Bureau of Research and Data Analysis; and Palm Beach County Correctional Facilities Monthly Population Report, 2010-2012. Palm Beach County Sheriff's Office.

# Incarceration Rate, Palm Beach County Jails and Comparable Counties, 2010-2012

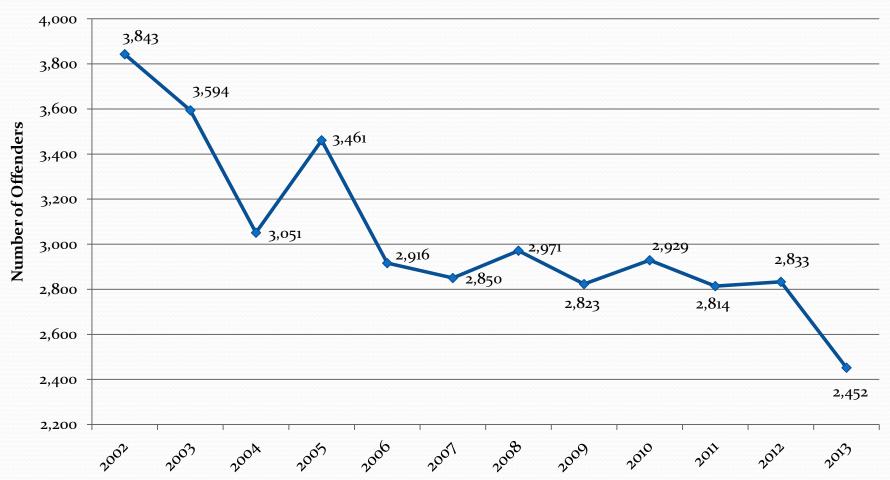


Data Sources: Florida County Detention Facilities Average Inmate Population Annual Reports, 2011-2012, Florida Department of Corrections, Bureau of Research and Data Analysis; and Palm Beach County Correctional Facilities Monthly Population Report, 2010-2012. Palm Beach County Sheriff's Office.

### Admissions & Releases for Palm Beach County, Florida Department of Corrections FY96-97 to FY12-13

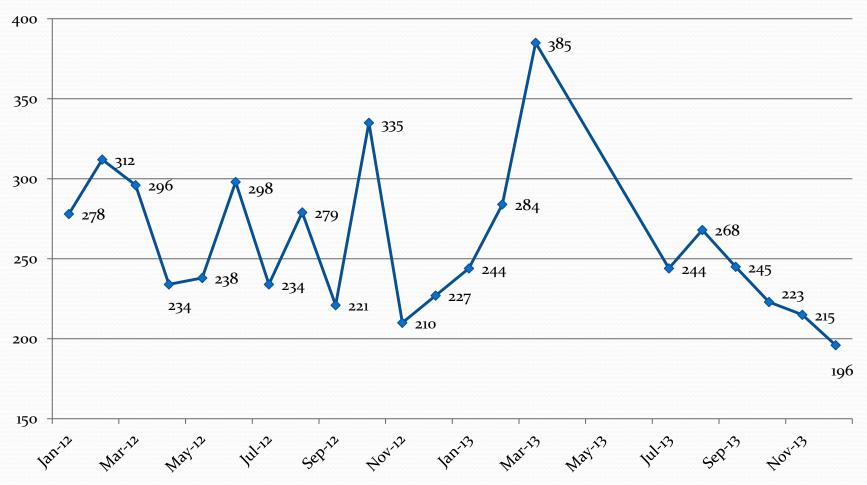


### Misdemeanor Probation Population, Palm Beach County, 2002-2013

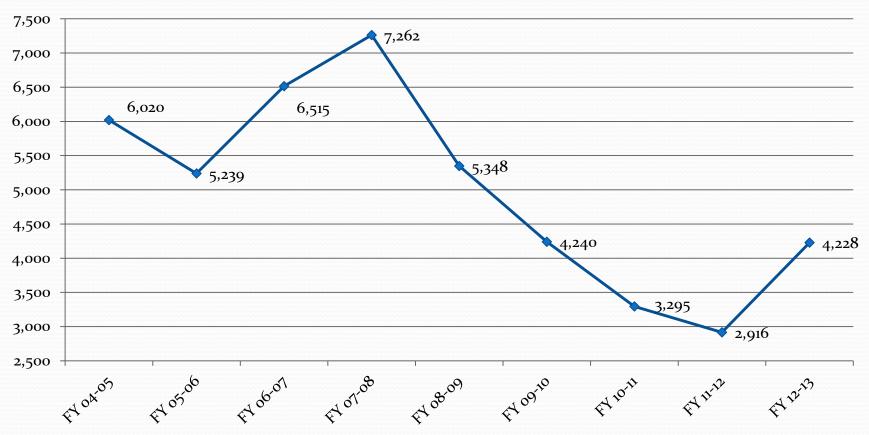


Data Source: Pride Integrated Services, Inc., Quarterly Reports, January 2002 to August 2012; Professional Probation Services, Inc., September 2012 to December 2003. (Number of active cases)

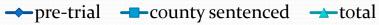
### Palm Beach County Sheriff's Office Book and Release Program (end of month population)

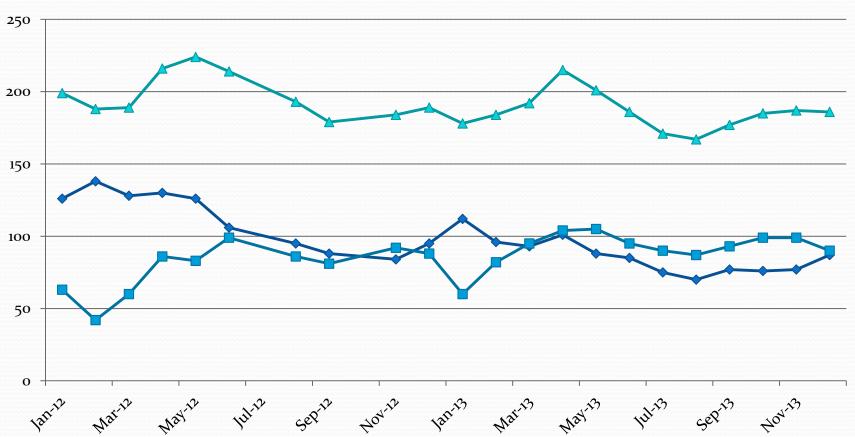


### Palm Beach County Pre-Trial Services Program Total clients per fiscal year, 2004-2013



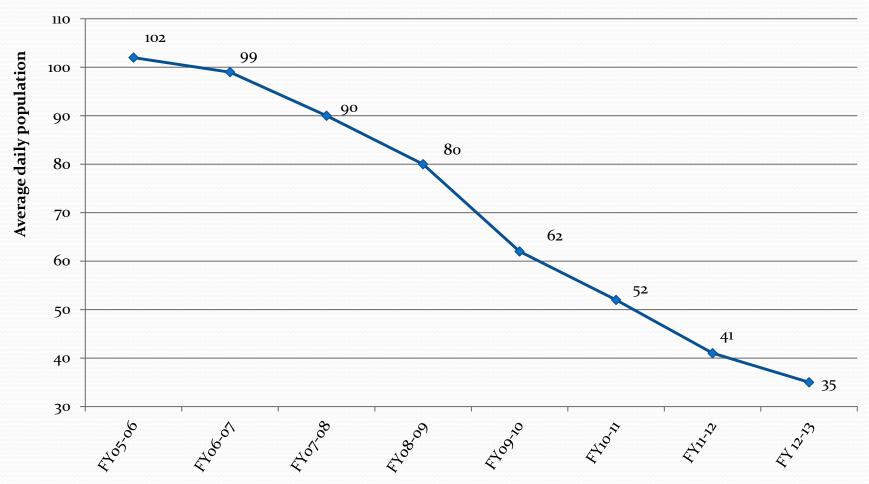
# Palm Beach County In-House Arrest (end of month population)





 $Source: Palm\ Beach\ County\ Sheriffs\ Office, monthly\ report\ to\ Corrections\ Task\ Force/Public\ Safety\ Coordinating\ Council$ 

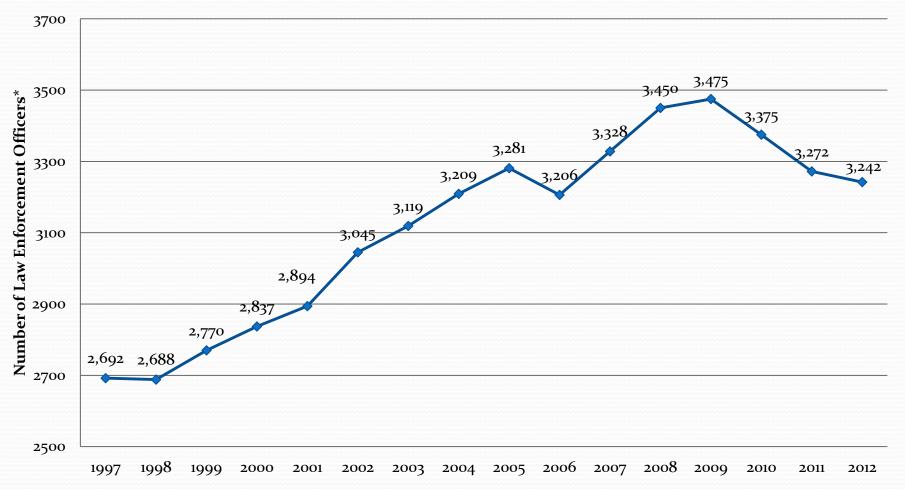
# Palm Beach County Juvenile Detention Center, 2005-2013



Data Source: Comprehensive Accountability Reports, Department of Juvenile Justice.

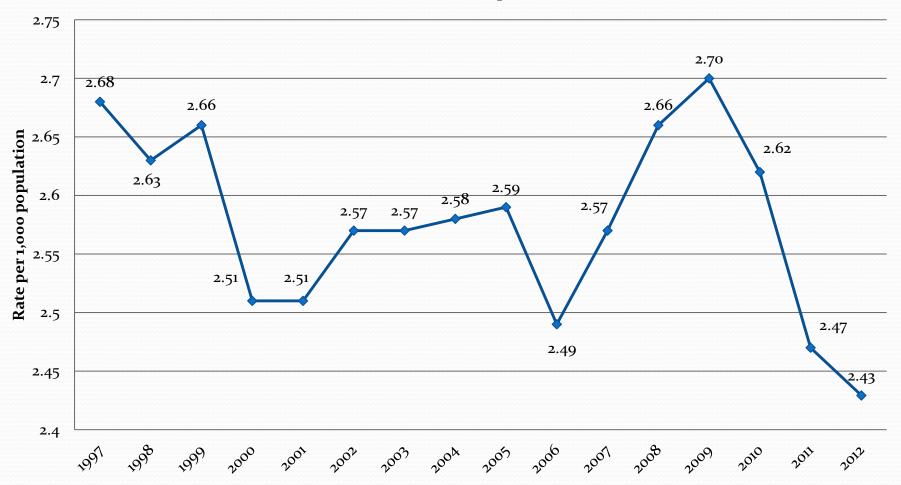
# Criminal Justice System Resources

### Law Enforcement Officers in Palm Beach County, 1997-2012



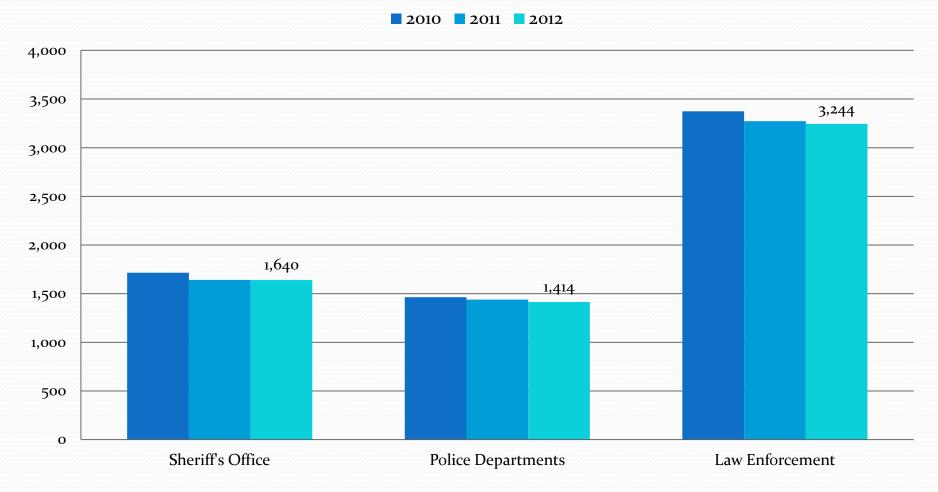
<sup>\*</sup>Total count based on full-time officers as of 6/30 of the specified year (include Sworn, Concurrent, Schools and Ports, State Attorney-15th Circuit law enforcement officers).

### Rate of Law Enforcement Officers in Palm Beach County, 1997-2012



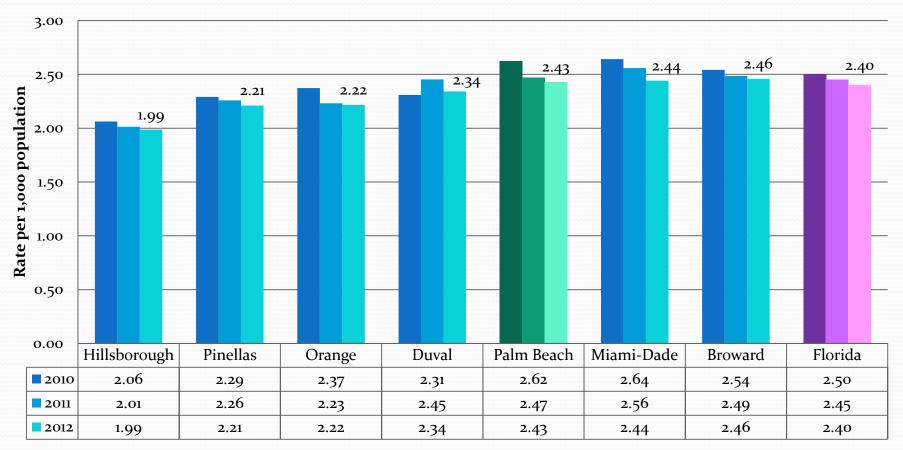
<sup>\*</sup>Total count based on full-time officers as of 6/30 of the specified year (include Sworn, Concurrent, Schools and Ports, State Attorney-15th Circuit law enforcement officers).

## Law Enforcement Officers in Palm Beach County by Agency, 2010-2012



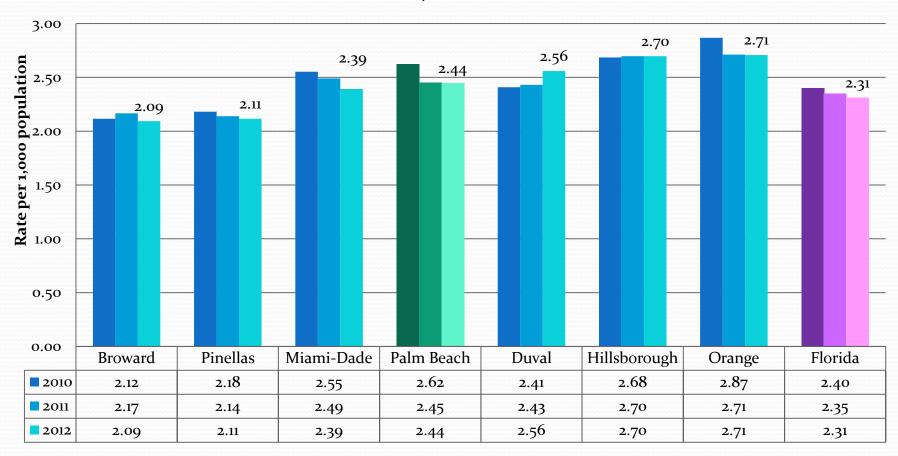
<sup>\*</sup>Total count based on full-time officers as of 6/30 of the specified year (Sheriff's Office includes law enforcement and concurrent officers; Total Law Enforcement includes Concurrent, Sheriff's Offices, Police Departments, State Law Enforcement, Schools and Ports).

## Rate of Law Enforcement Officers in Palm Beach County, Comparable Counties & the State of Florida, 2010-2012



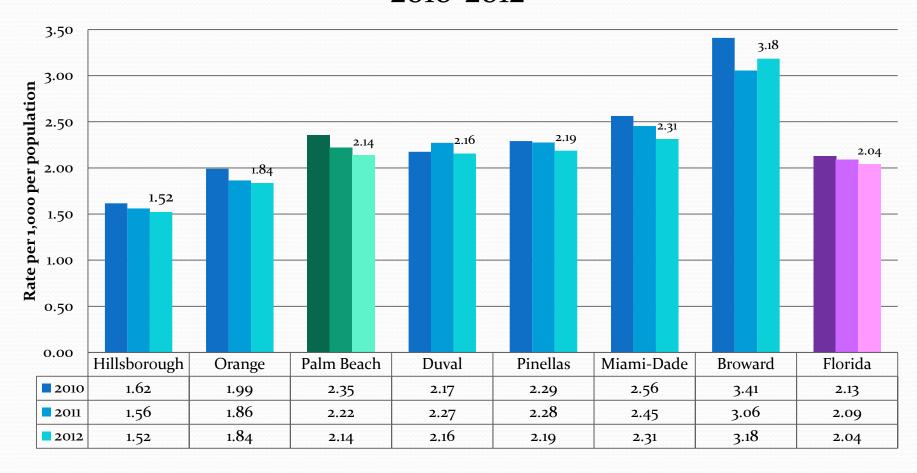
<sup>\*</sup>Total count based on full-time officers as of 6/30 of the specified year (includes Concurrent, Sheriff's Offices, Police Departments, State Law Enforcement, Schools and Ports).

### Rate of Police Department Officers in Palm Beach County, Comparable Counties & the State of Florida, 2010-2012



<sup>\*</sup>Total count based on full-time officers as of 6/30 of the specified year (Schools and Port officers are not included). Source: Florida Department of Law Enforcement, Criminal Agency Profile Report, 2011-2013, Tallahassee, FL.

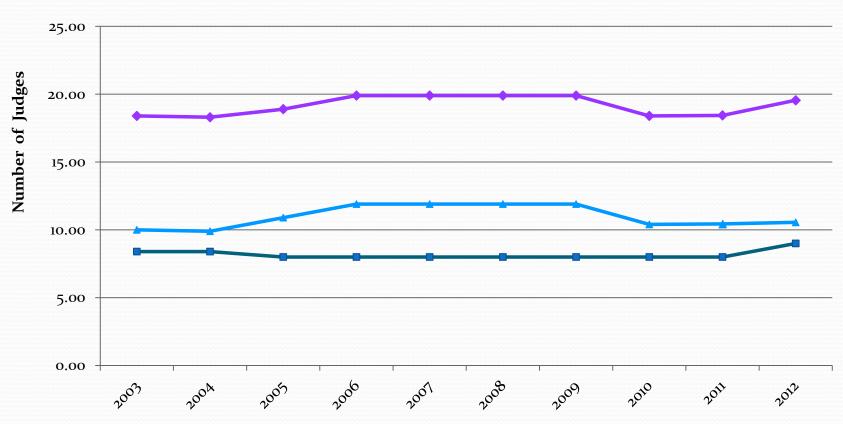
### Rate of Sheriff Officers in Palm Beach County, Comparable Counties & the State of Florida, 2010-2012



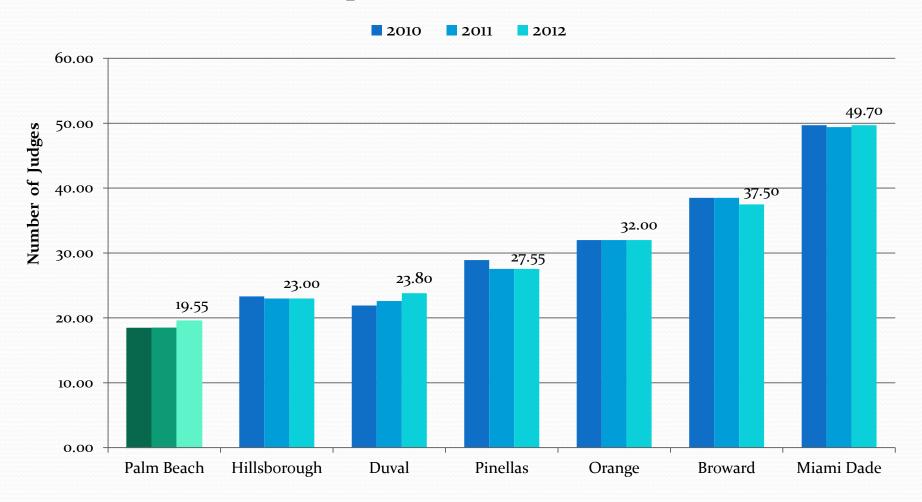
<sup>\*</sup>Total count based on full-time officers as of 6/30 of the specified year (includes law enforcement and concurrent officers). Source: Florida Department of Law Enforcement, Criminal Agency Profile Report, 2011-2013, Tallahassee, FL.

### Number of Judges, Palm Beach County Criminal Courts, 2003-2012

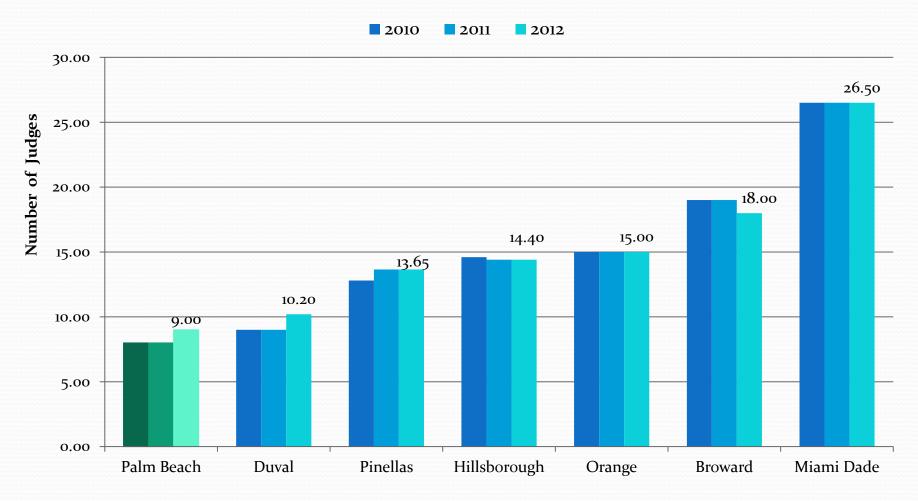
**—**Circuit **—**County **→**TOTAL



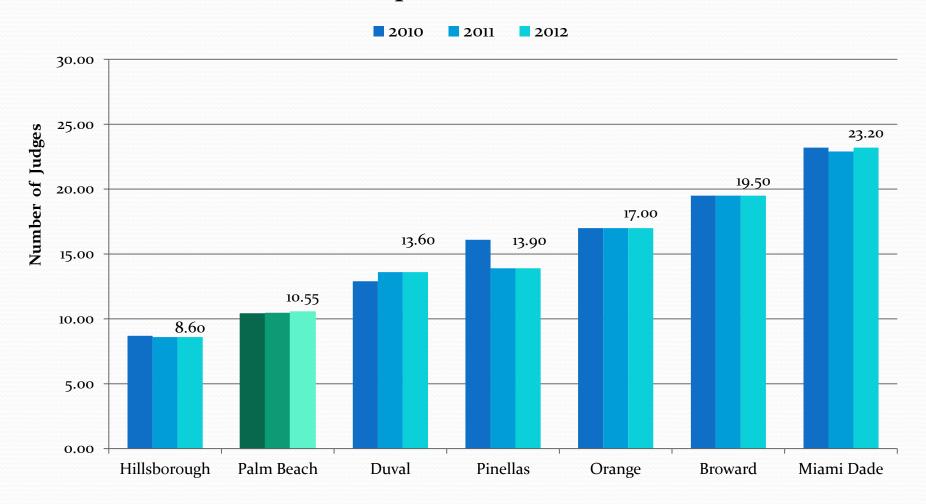
# Number of Total Criminal Judges, Palm Beach and Comparable Counties, 2010-2012



# Number of Circuit Criminal Judges, Palm Beach and Comparable Counties, 2010-2012

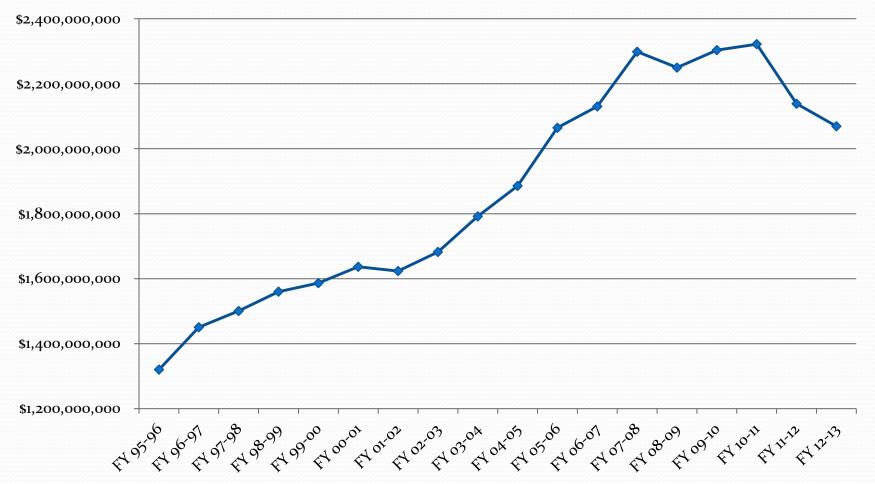


### Number of County Criminal Judges, Palm Beach and Comparable Counties, 2010-2012



Source: Florida Office of the State Courts Administrator. Tallahassee, FL.

### Florida Department of Corrections Total Expenditures (Per Fiscal Year)



Includes: department administration, security/institutional operations, community corrections, health services, education & programs (varies each year) Source: Florida Department of Corrections, Agency Annual Report (Budget)

### Cost to House a State Inmate (per diem)

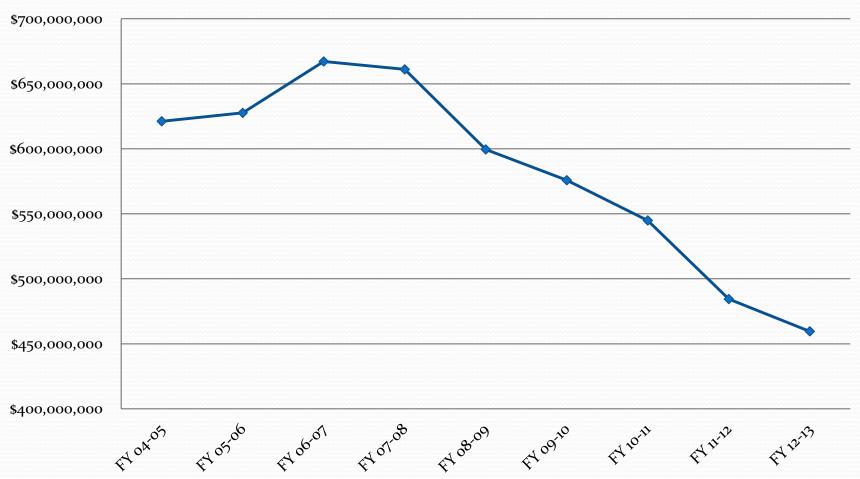


Source: Florida Department of Corrections, Agency Annual Report (Budget) Note: includes security operations, health services and education services

\* Not adjusted for inflation.

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# Florida Department of Juvenile Justice Total Expenditures, 2004-2013



Source: Florida Department of Juvenile Justice, Bureau of Budget
Note: includes detention centers, conditional release, probation, non-residential delinquency rehabilitation, support services, information technology, residential commitment, and diversion

<sup>\*</sup> Not adjusted for inflation.

### For questions or comments about this report, please contact us below.



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