phillystat.

Goal 1: Philadelphia becomes one of the safest cities in America

About PhillyStat

- ## What is PhillyStat?

  PhillyStat is the City of Philadelphia's performance management program, led by the Managing Director's Office in partnership with the Finance Office. During PhillyStat meetings, City leaders review departmental performance metrics and progress toward the Mayor's strategic goals.

- ## What are PhillyStat Outcomes Meetings?

  PhillyStat Outcomes meetings are a high-level review of the Mayor's goals and outcomes. At PhillyStat Outcomes, the Mayor or his Chief of Staff chairs while one or more Core Team member presents. The City's Core Team is comprised of the City Solicitor, the Communications Director, the Finance Director, the Managing Director, and the Deputy Mayors.

phillystat.

Agenda

1. Goal and Outcomes

2. Vision Statement

3. Outcome Plan: Outcome 1

4. Outcome Measures: Outcome 2

5. Outcome Measures: Outcome 3

phillystat.

Mayor's Goal 1

Goal 1: Philadelphia becomes one of the safest cities in America.

Owner: Deputy Mayor Gillison

Outcome 1: Adults and children are safer (July review).

– Departments or programs involved: Police, Fire, Prisons, and Parks and Recreation

Outcome 2: People feel safer (October review).

– Departments or programs involved: Police, Fire, the Mayor's Office of Neighborhood Services, Licenses & Inspections, and Vacant Property

Outcome 3: Residents feel a greater responsibility to keep their neighborhoods safe (October review).

– Departments or programs involved: PhillyRising, Police, and the Mayor's Office of Neighborhood Services

phillystat.

Vision for Goal 1

The City of Philadelphia will become one of the safest cities in America.

It will be a welcoming and safe environment for residents, tourists, students and visitors.

Our neighborhoods, center city area, schools, parks and tourist destinations will be places where people feel safe not only from the threats of crime and violence, but from dangerous and unsafe conditions.

Our Public Safety Departments will work collaboratively with other City agencies, such as Licenses & Inspections, the Department of Human Services and the Health Department, and Parks and Recreation, as well as outside partners to ensure that our citizens and visitors are able to fully enjoy all that the City has to offer in safe and secure surroundings.

phillystat.

Meeting Objectives

The objective of this PhillyStat Outcomes meeting is to provide the public with an open discussion of what our government is doing to make Philadelphia one of the safest cities in America, including:

- A review of high-level metrics that tell us how safe our city is

- A discussion of the key strategies and objectives in place to make our city one of the safest in the country

- A conversation to identify future opportunities for coordination and collaboration between city service providers, including departments and outside organizations, so that our government can operate more efficiently and effectively

phillystat.

Executive Summary (Deputy Mayor Gillison)

Philadelphians are safer:

- 2009 and 2010 constituted the lowest Uniform Crime Reporting Part 1 rates since 1978 (Part 1 Crimes are serious violent and property crimes)

- Fire deaths down 38% in 7 years

- Reported structure fires down 25% between fiscal years 2005 and 2009, and trend anticipated to continue

The City remains committed to making adults and children safer by:

- Early intervention with potential victims of domestic violence

- Coordination between Police officers and the Court System to strengthen cases against perpetrators

- Fire safety education and outreach in a multitude of languages

- Providing education and job training to offenders

- Summer programming and job opportunities for Philadelphia youth

phillystat.

Outcome 1: Adults and Children are Safer

phillystat.

Outcome: Adults and Children Are Safer   (Gillison)

Content for This Section:

1. **Reduce Uniform Crime Reporting Part 1 Crimes** [1]
   a. Part 1 Crime Trend
   b. Violent Crime Statistics
   c. Property Crime Statistics
   d. Strategies to Reduce Crime

2. **Reduce Structure Fires and Fire Deaths** [2] [3]
   a. Structure Fire Trend
   b. Fire Death Trend
   c. Fire Suppression and Prevention Statistics
   d. Emergency Medical Services Statistics
   e. Strategies to Reduce Fires and Fire Deaths

3. **Reduce the Recidivism Rate for Prisons System Offenders** [4]
   a. Recidivism Rate Trend
   b. Prisoner Enrollment and Population Statistics
   c. Strategies to Reduce the Recidivism Rate

---

[1] Using the FBI's definition of Uniform Crime Reporting Part 1 Crimes. Data is provided by the Philadelphia Police Department.
[2] Using the definition provided by the National Fire Data Center's National Fire Incident Reporting System (NFIRS) . Data is provided by the Philadelphia Fire Department.
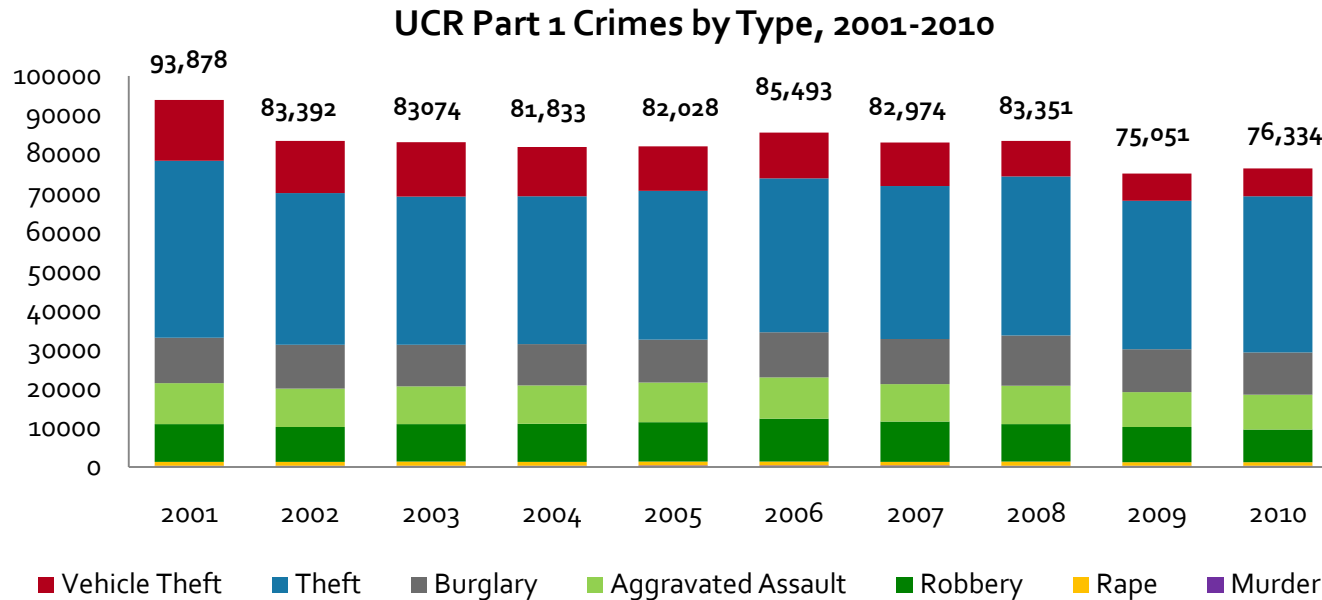[3] Data provided by the Fire Marshal's Unit in the Philadelphia Fire Department.
[4] Where recidivism is defined as the admittance of a previously-released offender to the Philadelphia Prisons System within 3 years of the previous release. Data is provided by the Philadelphia Prisons System.

9

phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Uniform Crime Reporting Part 1 crimes

Part 1 Crime Trend

UCR Part 1 Crime Rates Are Lowest in 30 Years

UCR Part 1 Crimes by Type, 2001-2010

Bar chart values (total above each year's bar):
- 2001: 93,878
- 2002: 83,392
- 2003: 83074
- 2004: 81,833
- 2005: 82,028
- 2006: 85,493
- 2007: 82,974
- 2008: 83,351
- 2009: 75,051
- 2010: 76,334

Legend: ■ Vehicle Theft ■ Theft ■ Burglary ■ Aggravated Assault ■ Robbery ■ Rape ■ Murder

- In 2009 and 2010, the Part 1 Crime rate was the lowest it has been since 1978

- Part 1 Crimes are made up of violent crimes (aggravated assault, robbery, rape, and murder) and property crimes (vehicle theft, theft, and burglary).

- A dramatic decrease in vehicle theft helps to explain the overall decrease in Part 1 Crimes- since 2001, vehicle theft has decreased by 54% or 8,448 thefts
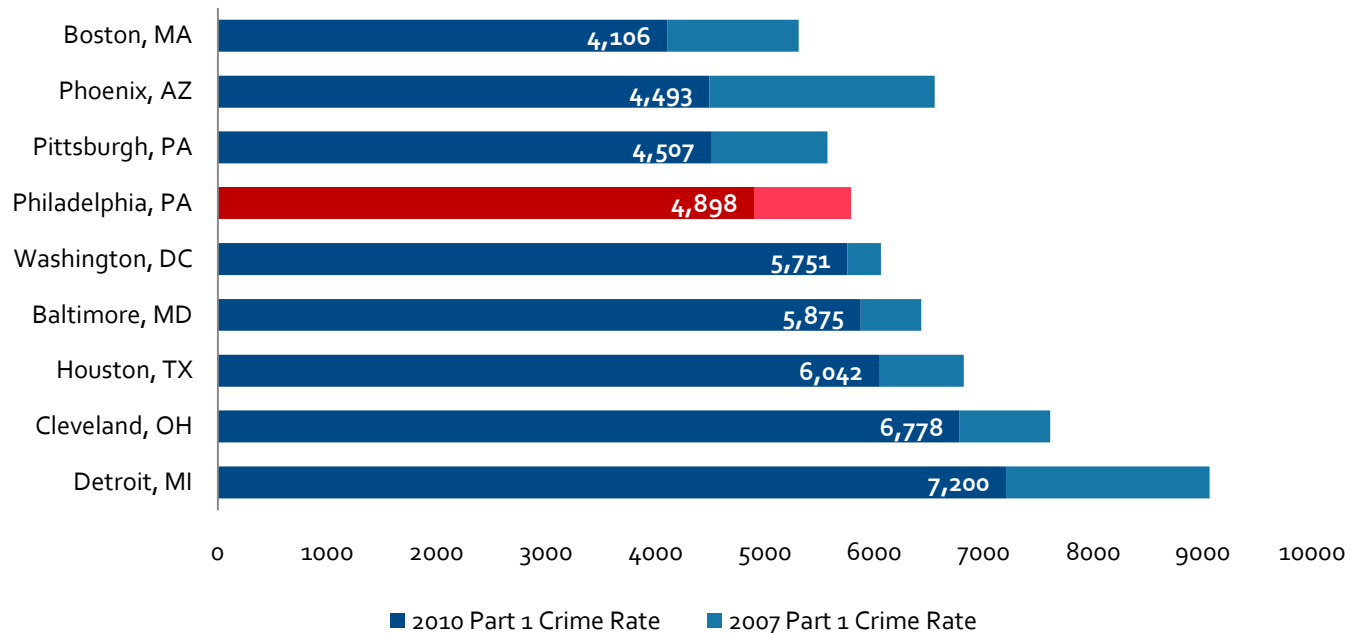
phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Uniform Crime Reporting Part 1 crimes   **Part 1 Crime Trend**

Within Cohort, Philadelphia Ranks 4th Lowest in UCR Part 1 Crimes

Part 1 Crimes Per 100,000 People, 2007 and 2010

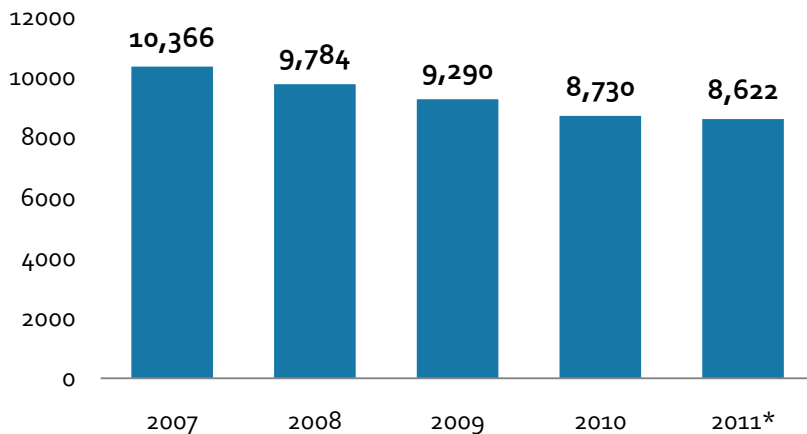| City	2010 Part 1 Crime Rate
Boston, MA	4,106
Phoenix, AZ	4,493
Pittsburgh, PA	4,507
Philadelphia, PA	4,898
Washington, DC	5,751
Baltimore, MD	5,875
Houston, TX	6,042
Cleveland, OH	6,778
Detroit, MI	7,200

■ 2010 Part 1 Crime Rate   ■ 2007 Part 1 Crime Rate

- All cities show a decrease in Part 1 Crimes from 2007 to 2010

- The cohort used is one selected by Pew Charitable Trusts, from State of the City 2011 Report. (Chicago not included due to missing data.)

- Darker bands shown 2010 totals. Also shown, in lighter colors, are the previous totals from 2007

phillystat.

Outcome: Adults and Children Are Safer

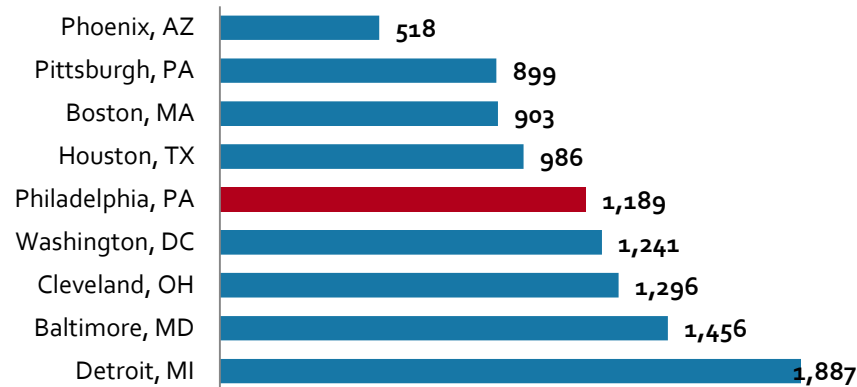**Goal 1** — Philadelphia becomes one of the safest cities in America

Target: Reduce Uniform Crime Reporting Part 1 crimes   **Violent Crime Statistics**

2010 Violent Crime Rate Is Lowest in 12 Years
Year-to-Date Totals, January through June

Year	Total
2007	10,366
2008	9,784
2009	9,290
2010	8,730
2011*	8,622

Philadelphia Ranks 5th Lowest in Cohort
2010 Violent Crimes Per 100,000 People

| City	Rate
Phoenix, AZ	518
Pittsburgh, PA	899
Boston, MA	903
Houston, TX	986
Philadelphia, PA	1,189
Washington, DC	1,241
Cleveland, OH	1,296
Baltimore, MD	1,456
Detroit, MI	1,887

Violent Crime Clearance Rates at 55%
(National Average = 45%)
Year-to-Date Totals, January through June

Year	Clearance Rate	Target
2007	46%	
2008	55%	
2009	52%	
2010	51%	
*2011	55%	55%
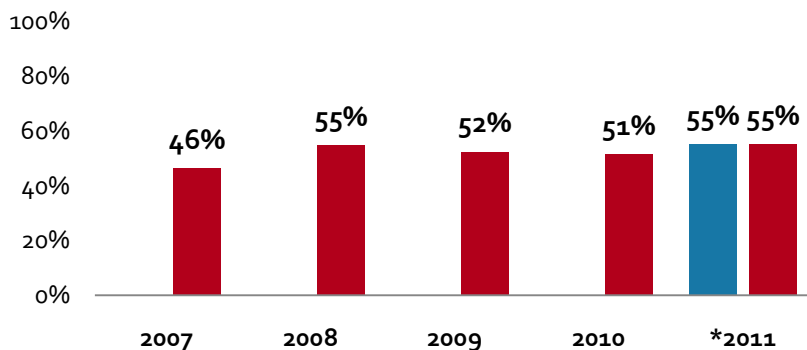
■ Target ■ Clearance Rate

Violent Crimes: Percent Change from Previous Year-to-Date
January through June
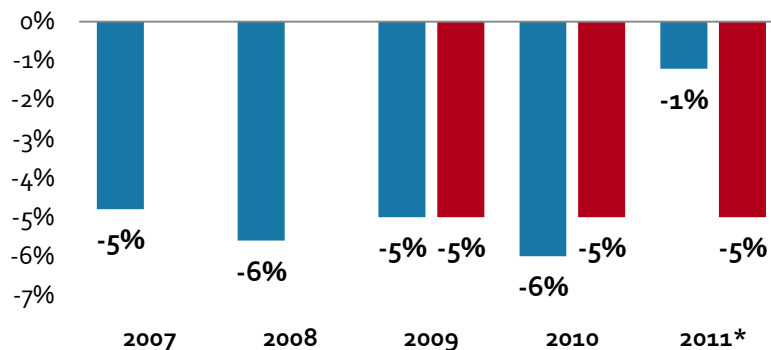
Year	Percent Change from Previous YTD	Target
2007	-5%	
2008	-6%	
2009	-5%	-5%
2010	-6%	-5%
2011*	-1%	-5%

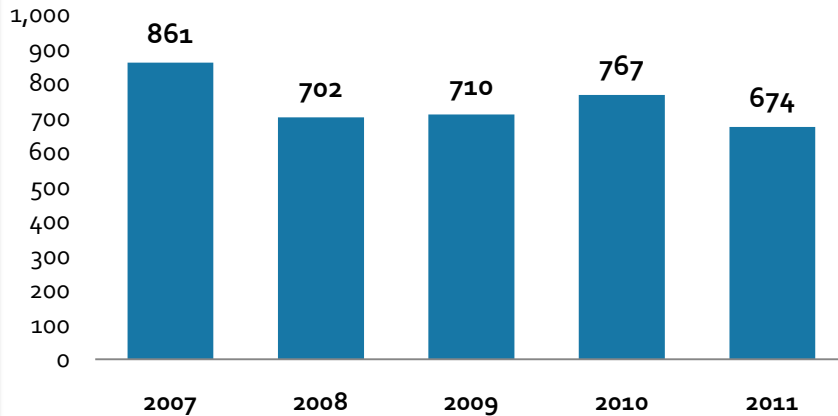■ Percent Change from Previous YTD ■ Target

phillystat.

12

*Data for May and June of 2011 is preliminary and subject to change following investigation.
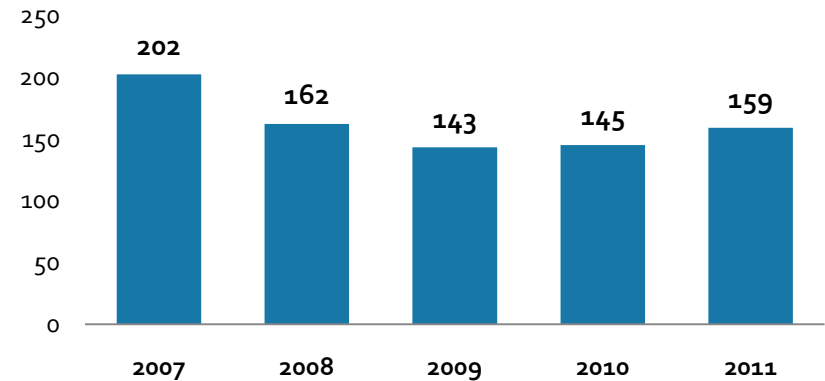
Outcome: Adults and Children Are Safer

Number of Shooting Victims Is the Lowest to Date
Year-to-Date Totals, January through June

Year	Value
2007	861
2008	702
2009	710
2010	767
2011	674

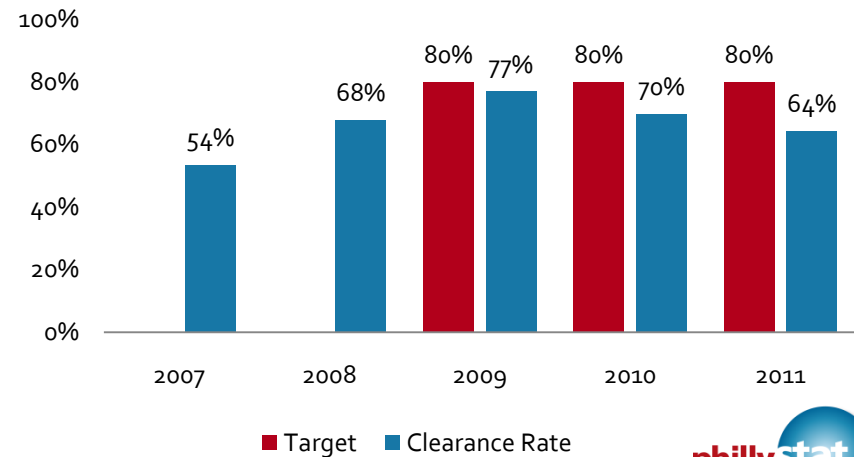### Homicides Down 21% from 2007
Year-to-Date Totals, January through June
(2011 total includes 8 homicides from Gosnell trial)

Year	Value
2007	202
2008	162
2009	143
2010	145
2011	159

Philadelphia Homicide Rate is 4th Highest in Cohort
2010 Homicides Per 100,000 People

City	Rate
Phoenix, AZ	7.6
Boston, MA	12.3
Houston, TX	12.4
Chicago, IL	15.2
Pittsburgh, PA	17.6
Cleveland, OH	18.4
Philadelphia, PA	21.3
Washington, DC	22.4
Baltimore, MD	35.7
Detroit, MI	36.0
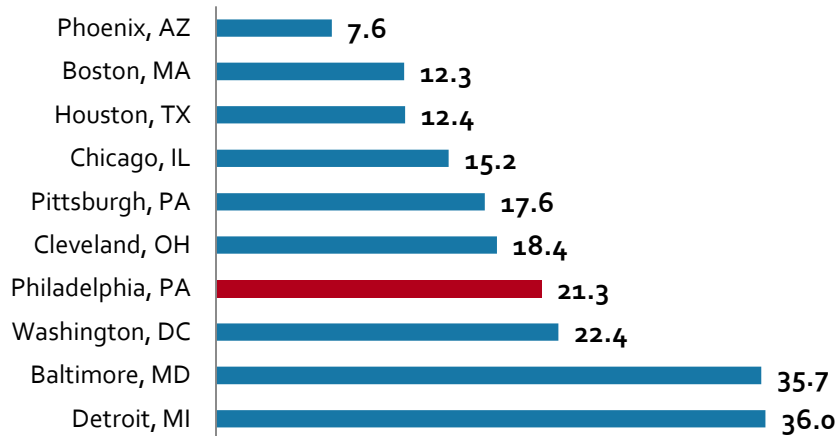
Homicide Clearance Rates at 64%
Year to Date, January through June

Year	Target	Clearance Rate
2007		54%
2008		68%
2009	80%	77%
2010	80%	70%
2011	80%	64%

■ Target   ■ Clearance Rate

13

phillystat.

Outcome: Adults and Children Are Safer

**Domestic Violence Repeat Calls for Service Down
15% from 2007
2007-2011, April through June**

Year	Calls
2007	2,889
2008	2,684
2009	2,707
2010	2,793
2011	2,455
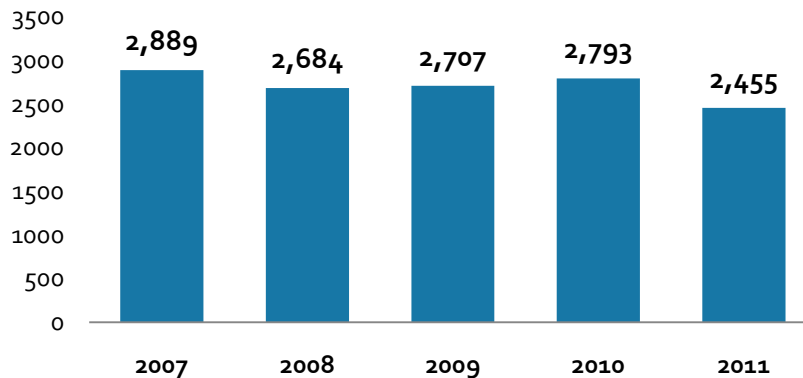
**Clearance Rates for Domestic Violence Assaults
at 67%
2007-2011, January through June**

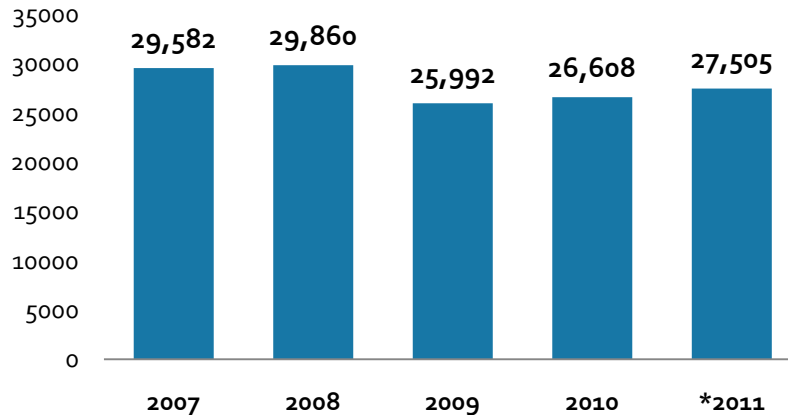| Year	Clearance Rate
2007	69%
2008	72%
2009	77%
2010	73%
*2011 (Target)	98%
*2011 (Clearance Rate)	67%

■ Target ■ Clearance Rate
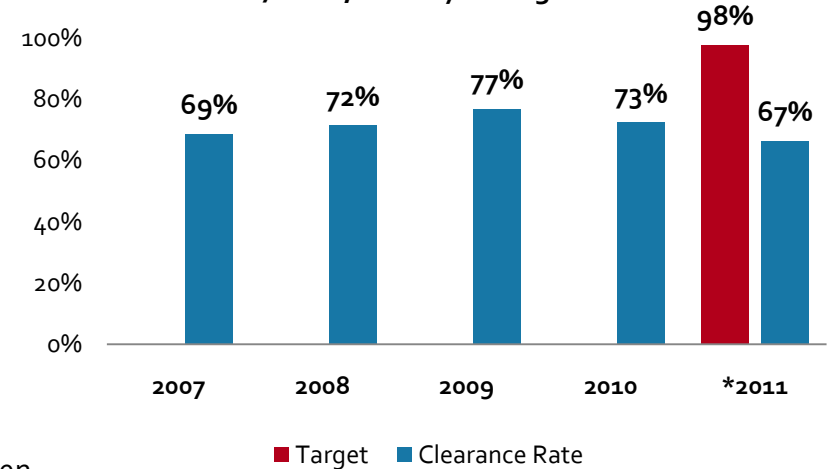
- Generally, violent assaults are categorized as "domestic" when the perpetrator and the victim belong to the same household

- The best strategy for reducing domestic violence is to intervene early with at-risk families
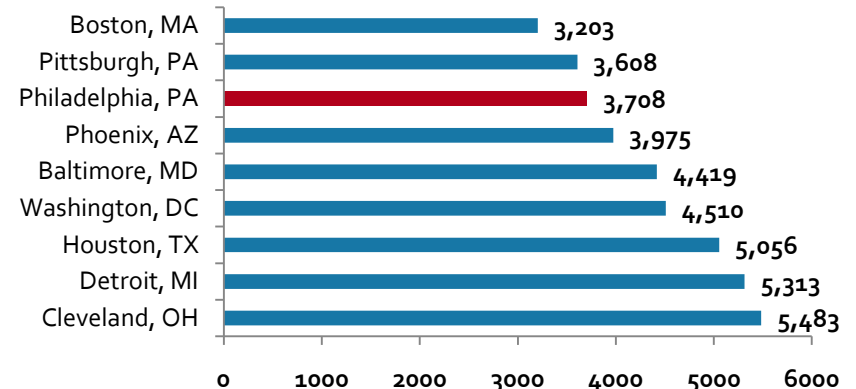
*Data for May and June of 2011 is preliminary and subject to change following investigation.

phillystat.

Outcome: Adults and Children Are Safer

Property Crime Rate Down 7% from 2007
Year-to-Date Totals, January through June

Year	Value
2007	29,582
2008	29,860
2009	25,992
2010	26,608
*2011	27,505

Philadelphia Is 3rd Lowest in Cohort
2010 Property Crimes per 100,000 People

City	Value
Boston, MA	3,203
Pittsburgh, PA	3,608
Philadelphia, PA	3,708
Phoenix, AZ	3,975
Baltimore, MD	4,419
Washington, DC	4,510
Houston, TX	5,056
Detroit, MI	5,313
Cleveland, OH	5,483

Property Crime Clearance Rates at 18%
(National Average= 19%)
Year-to-Date, January though June

Year	Clearance Rate	Target
2007	16%	
2008	18%	
2009	19%	
2010	17%	
*2011	18%	20%

■ Target ■ Clearance Rate
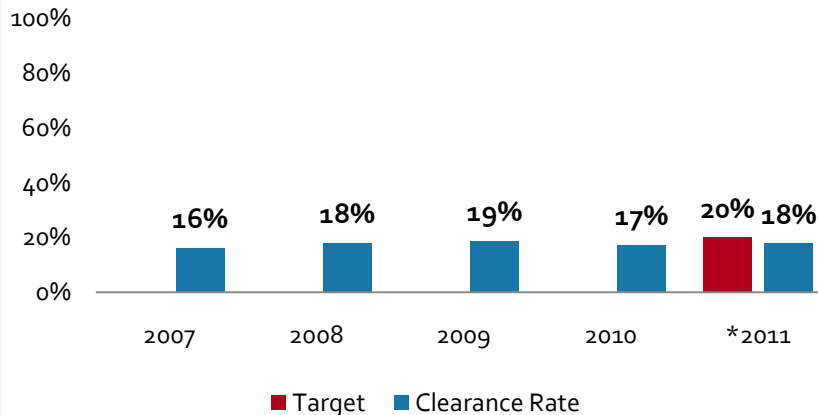
Property Crimes: Percent Change from Previous Year-to-Date
January through June
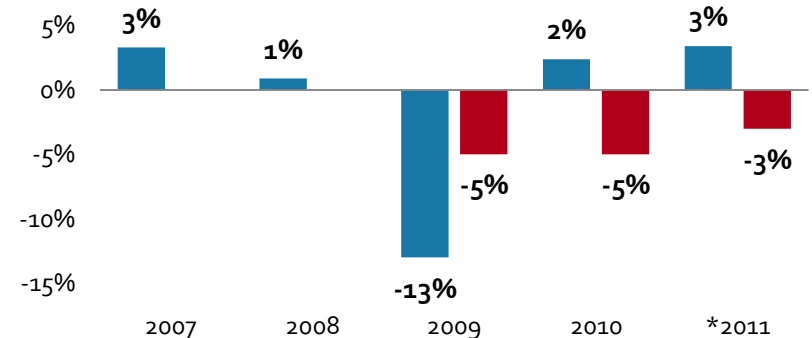
Year	Percent Change from Previous YTD	Target
2007	3%	
2008	1%	
2009	-13%	-5%
2010	2%	-5%
*2011	3%	-3%

■ Percent Change from Previous YTD ■ Target

*Data for May and June of 2011 is preliminary and subject to change following investigation.

phillystat.

Outcome: Adults and Children Are Safer

Strategy 1: Prevent Crime and Criminal Victimization

- Improve police response to crime (Police Department)

- Improve police, community, and city agencies' coordination in addressing crime and disorder (Police Department)

- Provide crime prevention services to the most vulnerable (Police Department)

## Strategy 2: Provide Justice by Calling Offenders to Account for Their Crimes

- Establish and use case management protocols for investigations (Police Department)

- Coordinate with prosecutors and courts to improve the quality of cases (Police Department)

- Use forensic capabilities to identify offenders (Police Department)

- Improve the quality of officer's initial investigations and reporting of a crime (Police Department)
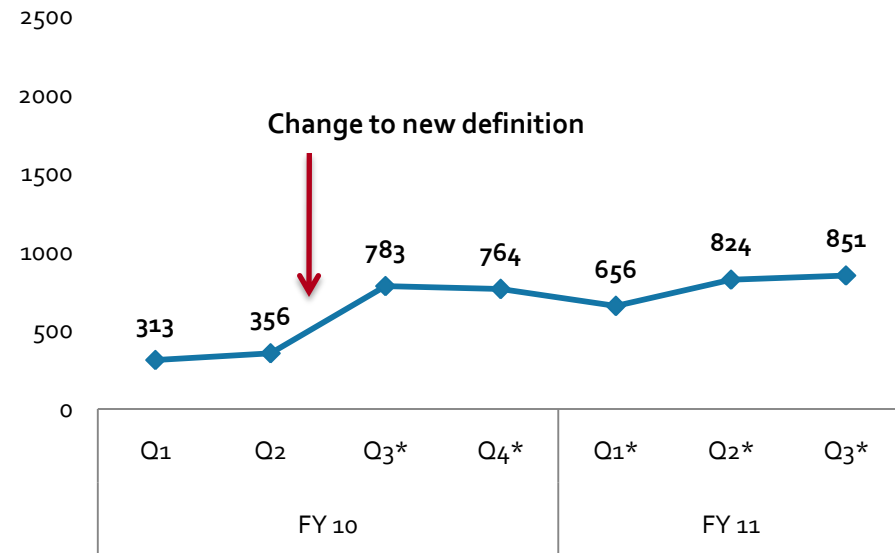
phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Structure Fires and Fire Deaths   **Structure Fire Trend**

Structure Fires Decreasing Since Fiscal Year 2005

**Structure Fires
FY 05- FY 09**

2191, 2141, 1918, 1791, 1634
FY 05, FY 06, FY 07, FY 08, FY 09
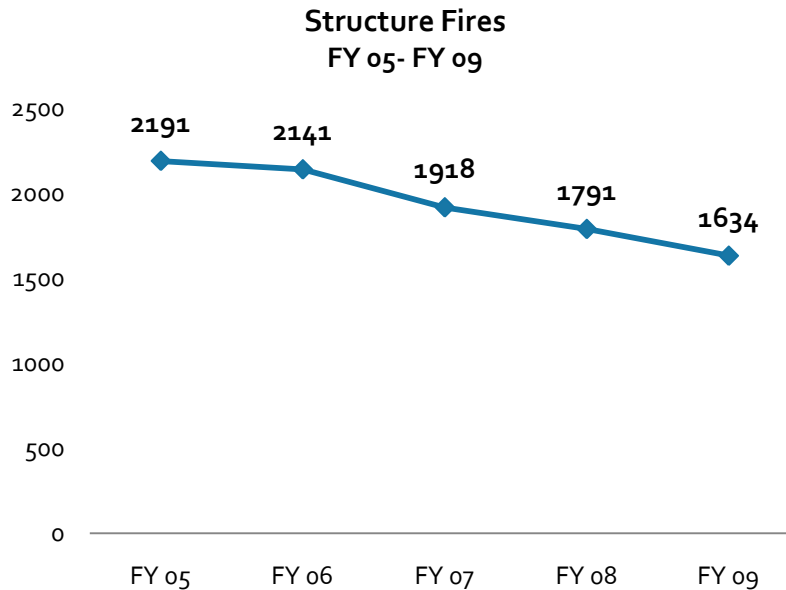
**Most Recent Quarters Reflect Uptick Due to Increased Compliance with New Reporting Structure
Quarterly Totals: FY 10- FY 11**

Change to new definition

313, 356, 783, 764, 656, 824, 851
Q1, Q2, Q3*, Q4* (FY 10), Q1*, Q2*, Q3* (FY 11)

•Reflects change in reporting structure.

Note: In FY10, Q3, the Fire Department began reporting structure fires according to the National Fire Incident Reporting System (NFIRS) standards. Previous years and quarters reflect the PFD's own definition of structure fires.
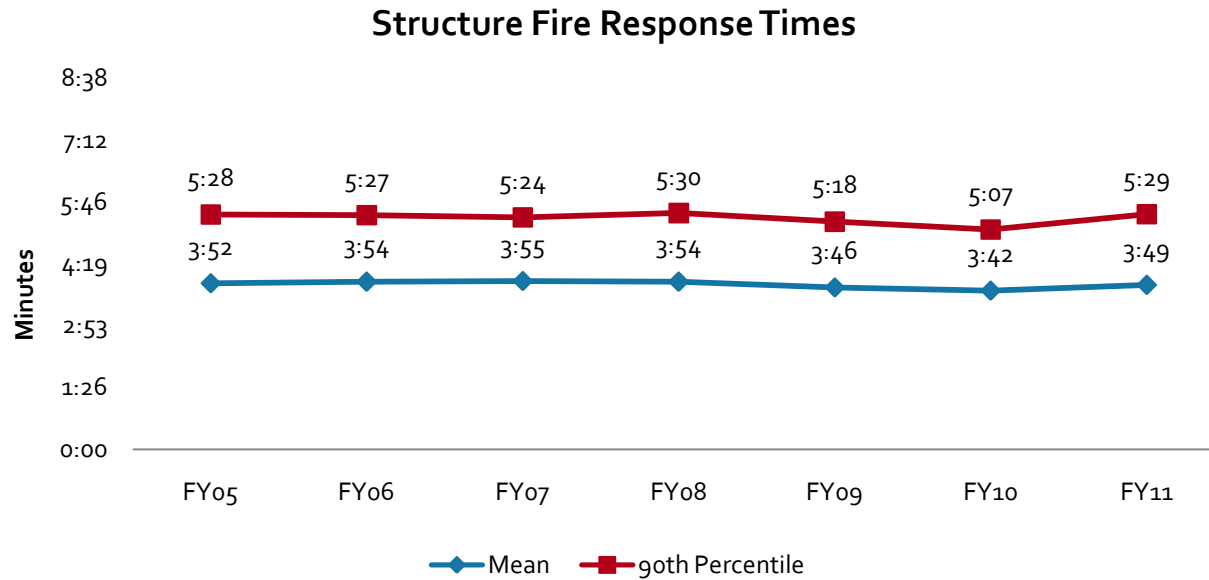
17

phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Structure Fires and Fire Deaths   **Structure Fire Trend**

Structure Fire Response Times At 5:29 for the 90th Percentile in FY 11 Year-to-Date National Fire Protection Agency Standard is 5:20 for the 90th Percentile
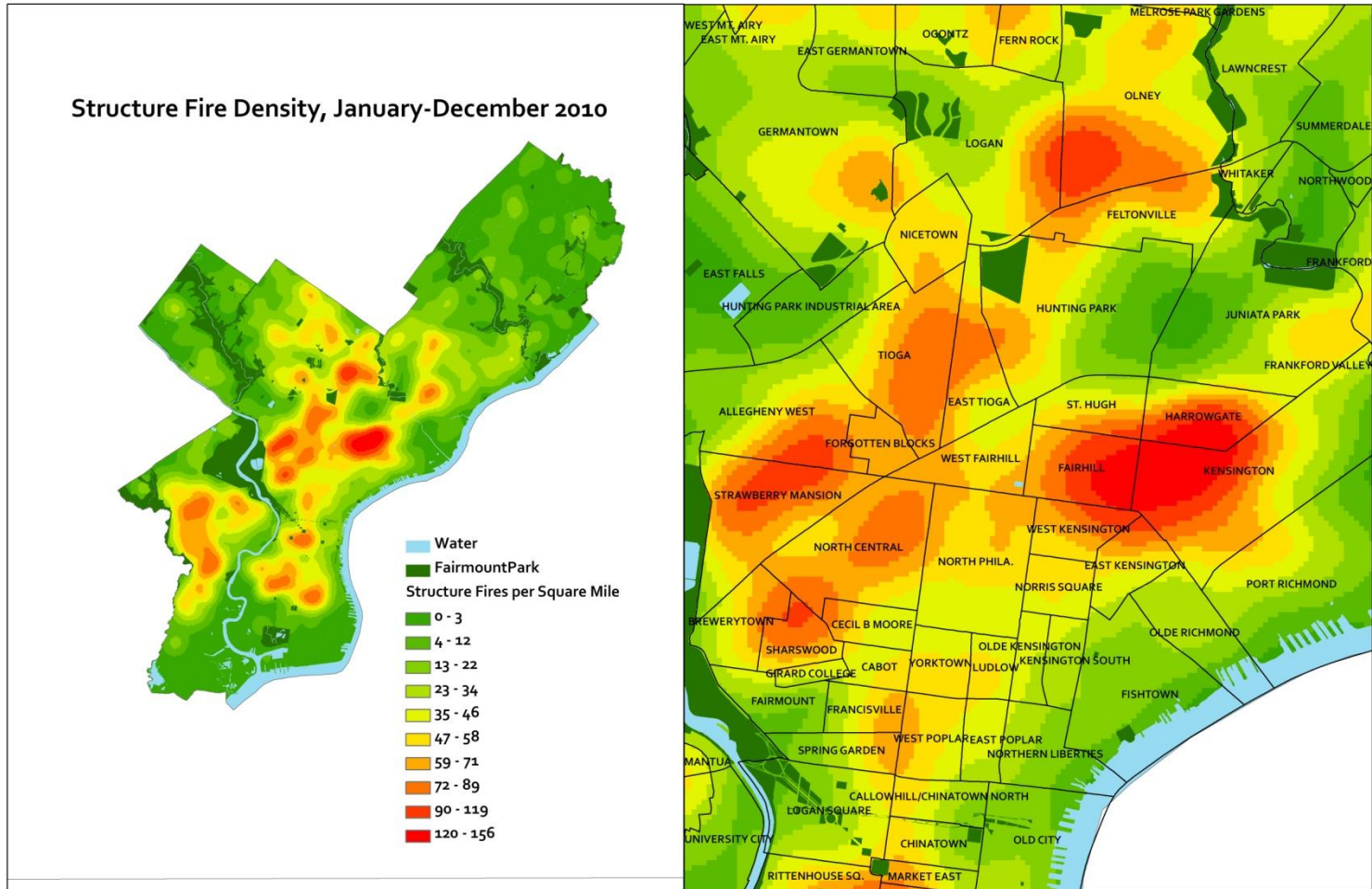
Structure Fire Response Times

phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Structure Fires and Fire Deaths — **Fire Suppression and Prevention Statistics**

2010 Structure Fires Concentrated in North Philly Neighborhoods

Structure Fire Density, January-December 2010

*The definition and reporting system for structure fires changed in January of 2010.
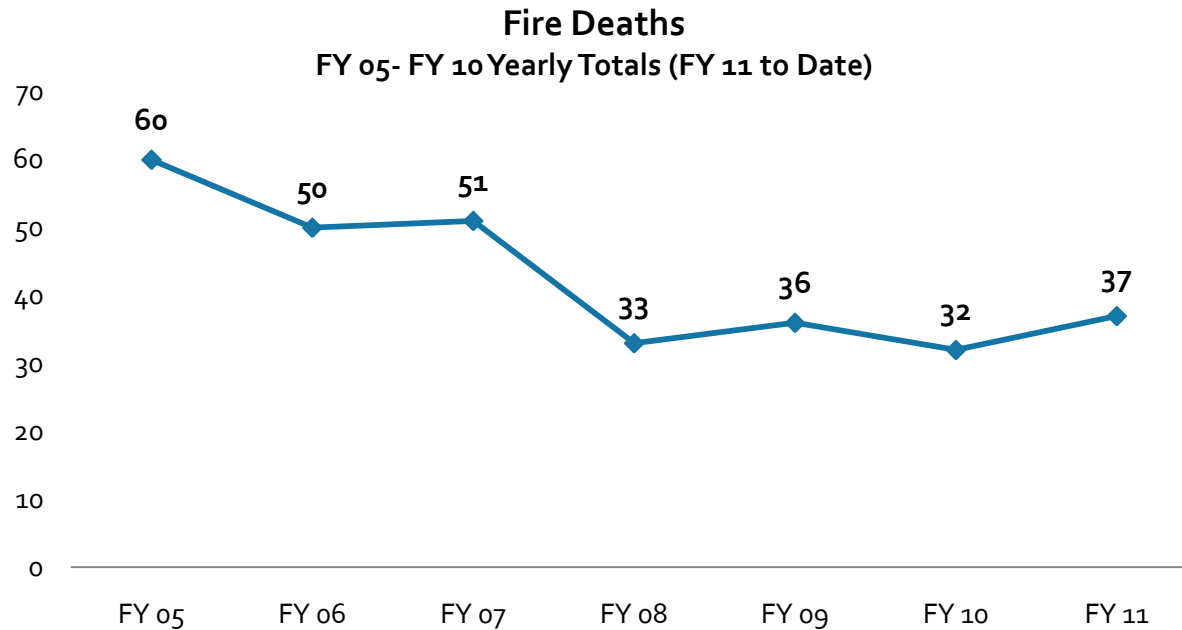
** Natural Breaks method used to determine density map color values

phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Structure Fires and Fire Deaths   **Fire Death Trend**

To Date, Fire Deaths Down 38% from Fiscal Year 2005

Fire Deaths
FY 05- FY 10 Yearly Totals (FY 11 to Date)

phillystat.

Outcome: Adults and Children Are Safer

Since its inception, the PFD's Smoke Alarm Outreach Program has reached 85,687 homes and installed 121,790 smoke detectors.

The goals of the Fire Prevention Division are:

- To instruct the public on the vital importance of smoke alarms and having an evacuation plan should a fire occur, with emphasis on staying out of the home or property once they have evacuated.

- To instruct the public in the identification of fire hazards in an effort to reduce the occurrence of fire in schools, homes, businesses and houses of worship.

- To identify target hazards and to take appropriate measures to rectify problems in these areas through public education, code enforcement, and technology.

- Programs Include :

    ✓ Youth Team

    ✓ Juvenile Fire-Stoppers

    ✓ Institutional Team

    ✓ High-Rise Team

    ✓ Smoke Alarm Program

    ✓ Remembering When

    ✓ Fire Safety Representative Program

phillystat.

Outcome: Adults and Children Are Safer

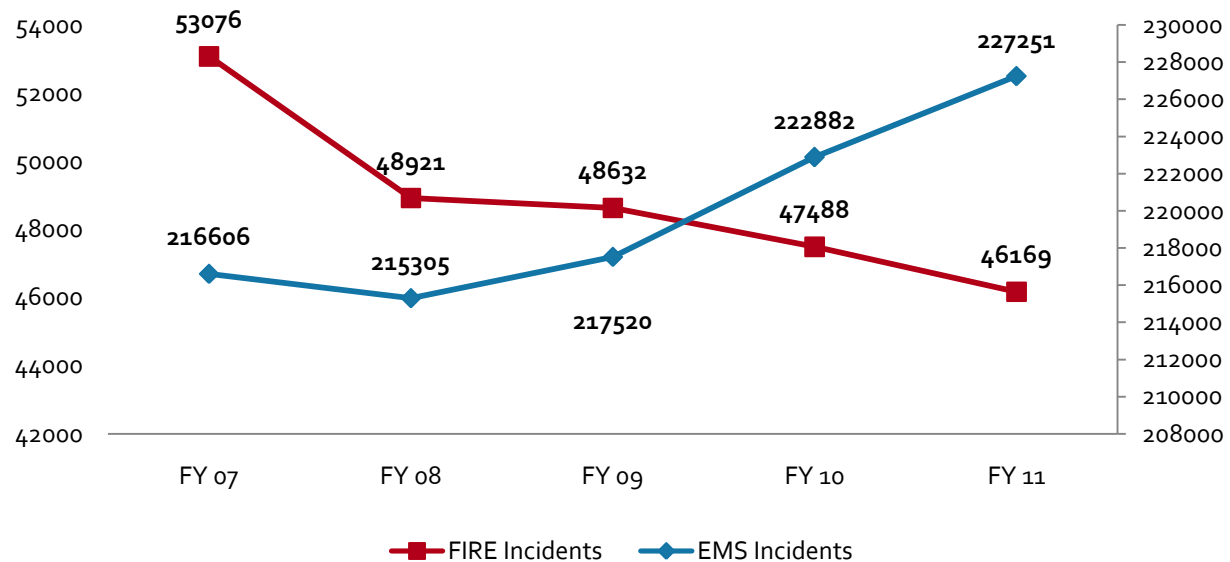**Target: Reduce Structure Fires and Fire Deaths**

While Fire Incidents Are Decreasing, Emergency
Medical Service Incidents Are Increasing

EMS and Fire Incident Totals
FY 07-FY11
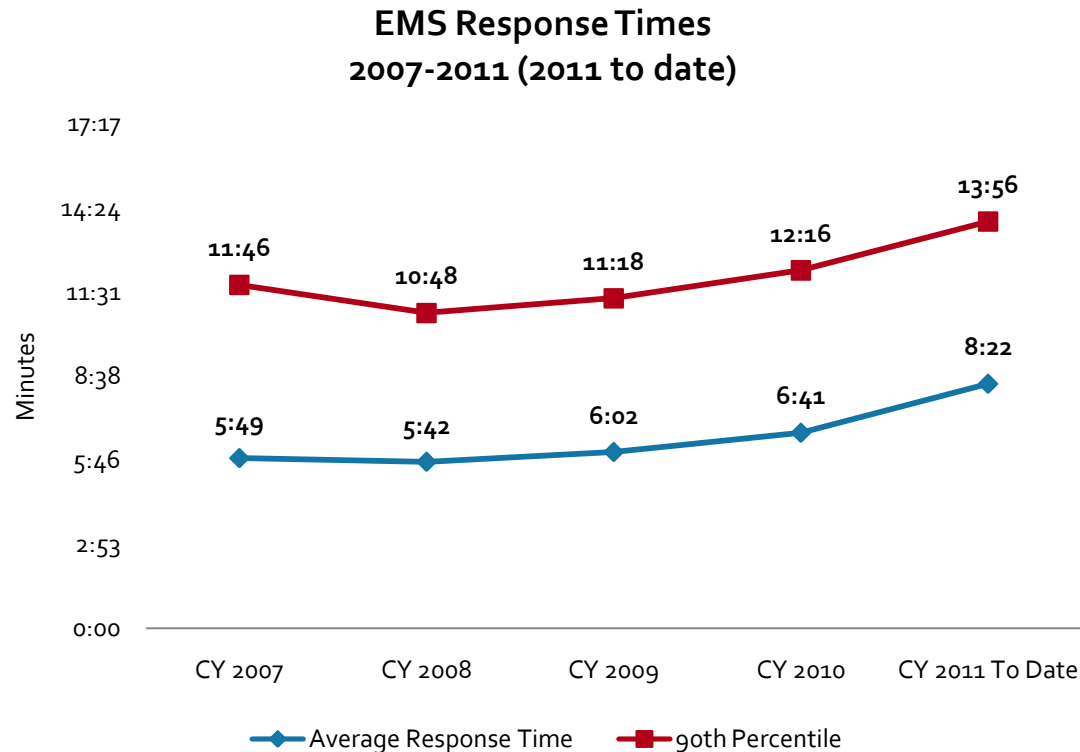**(with estimate of 632 EMS runs a day from June 23rd to June 30th 2011)**

FIRE Incidents   EMS Incidents

phillystat.

Outcome: Adults and Children Are Safer

As the Number of EMS Incidents Increases, So Do EMS Response Times

EMS Response Times
2007-2011 (2011 to date)

90th Percentile values: 11:46, 10:48, 11:18, 12:16, 13:56

Average Response Time values: 5:49, 5:42, 6:02, 6:41, 8:22

Y-axis (Minutes): 0:00, 2:53, 5:46, 8:38, 11:31, 14:24, 17:17

X-axis: CY 2007, CY 2008, CY 2009, CY 2010, CY 2011 To Date

Legend: ◆ Average Response Time   ■ 90th Percentile
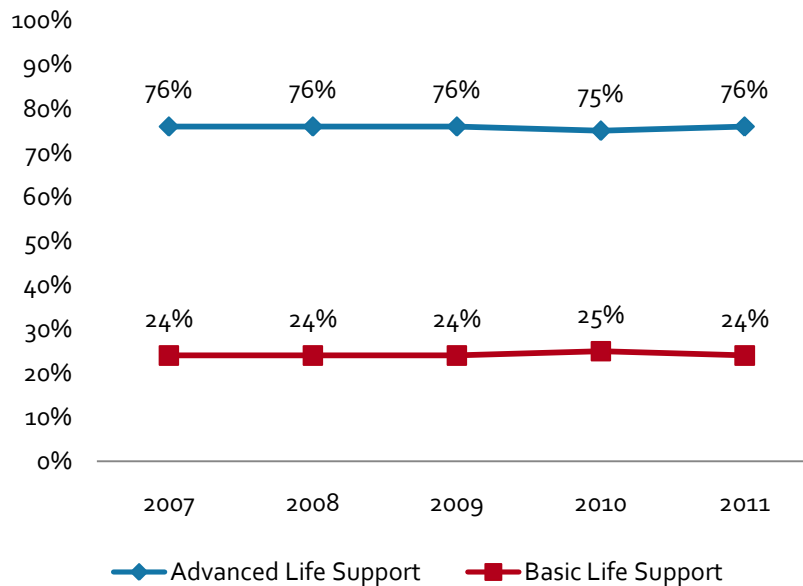
phillystat.

Outcome: Adults and Children Are Safer

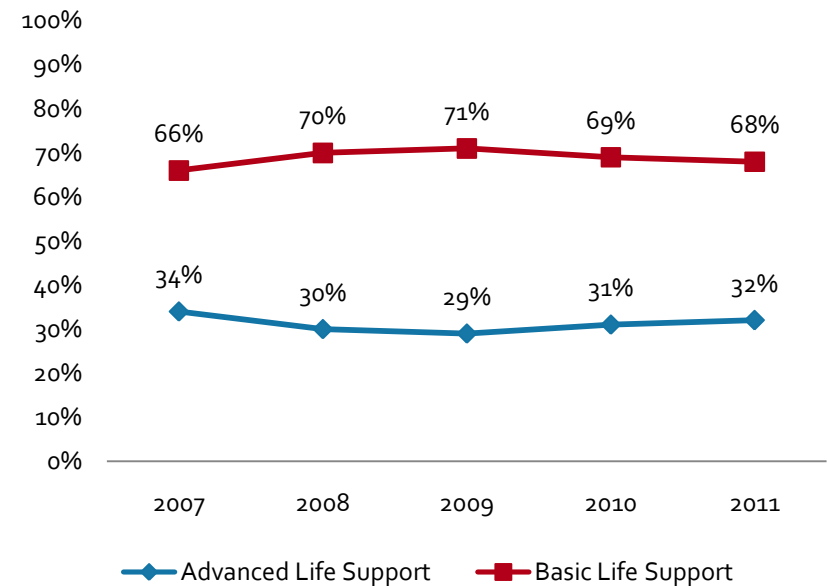**Target: Reduce Structure Fires and Fire Deaths**   **EMS Statistics**

Review of Incidents Involving Emergency Medical Services Shows Fewer Emergencies Require Advanced Life Support than Reported at Time of Call

Severity of EMS Incidents as Reported at Time of 911 Call (Fiscal Year)

EMS Incidents with ALS interventions versus BLS interventions (Fiscal Year)

- While 76% of EMS Incidents Are Reported as Severe Enough to Require Advanced Life Support, Only 30% of Incidents Actually Require Advanced Life Support

phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Structure Fires and Fire Deaths   **Strategies to Reduce Fires and Fire Deaths**

Reduce Fires:

Strategy 1: Provide fire prevention programs (Fire Department)

Strategy 2*: Inspect commercial and industrial properties for compliance with fire codes (Licenses & Inspections)

Strategy 3*: Inspect childcare, school, and housing for compliance with fire codes (Licenses & Inspections)

Reduce Fire Deaths:

Strategy 1: Provide fire prevention programs (Fire Department)

Strategy 2: Provide emergency services (Fire Department)

Strategy 3*: Inspect commercial and industrial properties for compliance with fire codes (Licenses & Inspections)

Strategy 4*: Inspect childcare, school, and housing for compliance with fire codes (Licenses & Inspections)
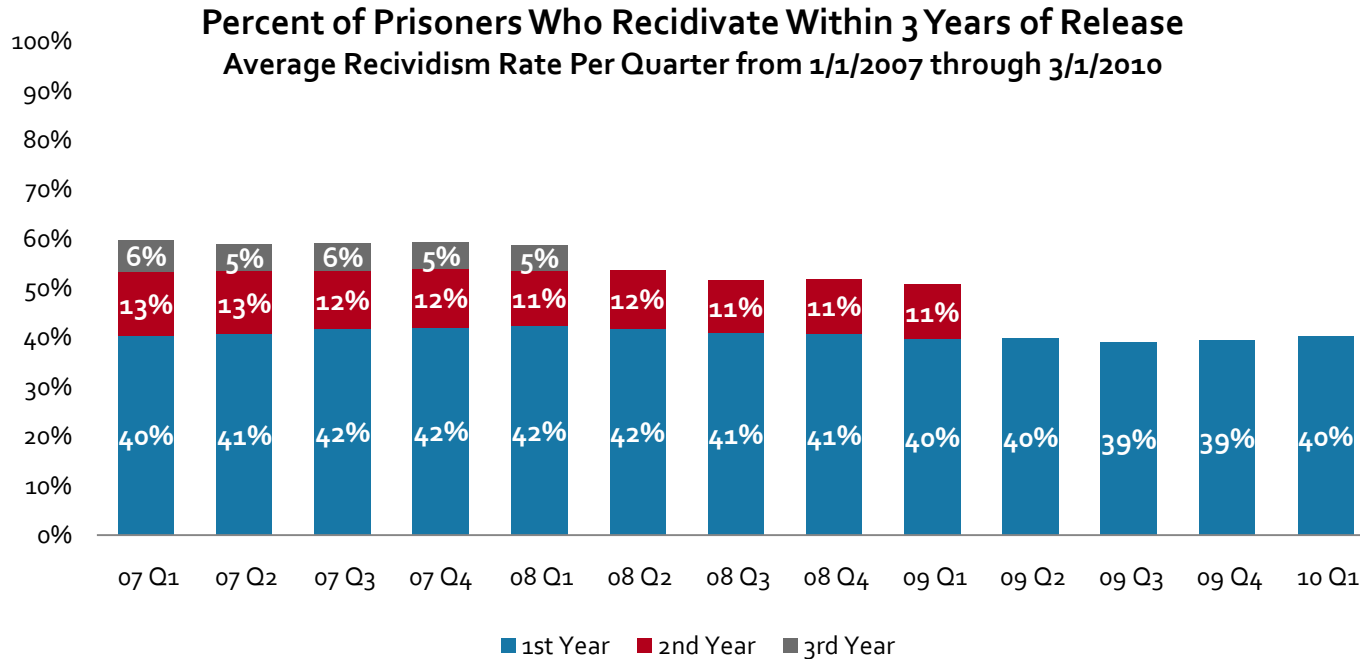
* Will be covered in next PhillyStat Goal 1, Outcome 1 Review

phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Recidivism Rate   **Recidivism Trend**

One-Year Recidivism Rate At 3-Year Low for January-March 2010

Percent of Prisoners Who Recidivate Within 3 Years of Release
Average Recividism Rate Per Quarter from 1/1/2007 through 3/1/2010

- Recidivism rates reflect the average one-year, two-year, and three-year rate of return for Philadelphia Prisons System offenders.

- Averages are calculated across 3-month release cohorts- for instance, 40% of prisoners released from January to March of 2007 recidivated within one year of their release date.

- Two-year recidivism rates after March 2009 cannot be calculated until later this year. Three-year recidivism rates after March 2008 cannot be calculated until later this year.

26 • Offenders are most likely to recidivate within their first year after release.

phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Recidivism Rate   **Prisoner Enrollment and Population Statistics**

Inmate Enrollment in Educational Programs Has Increased from 57% in January of 2008 to 77% in May of 2011

Inmate Population and Enrollment in Vocational Training, Program, and Job Assignments

Legend: —— Sentenced Inmates   —— Percent Enrolled
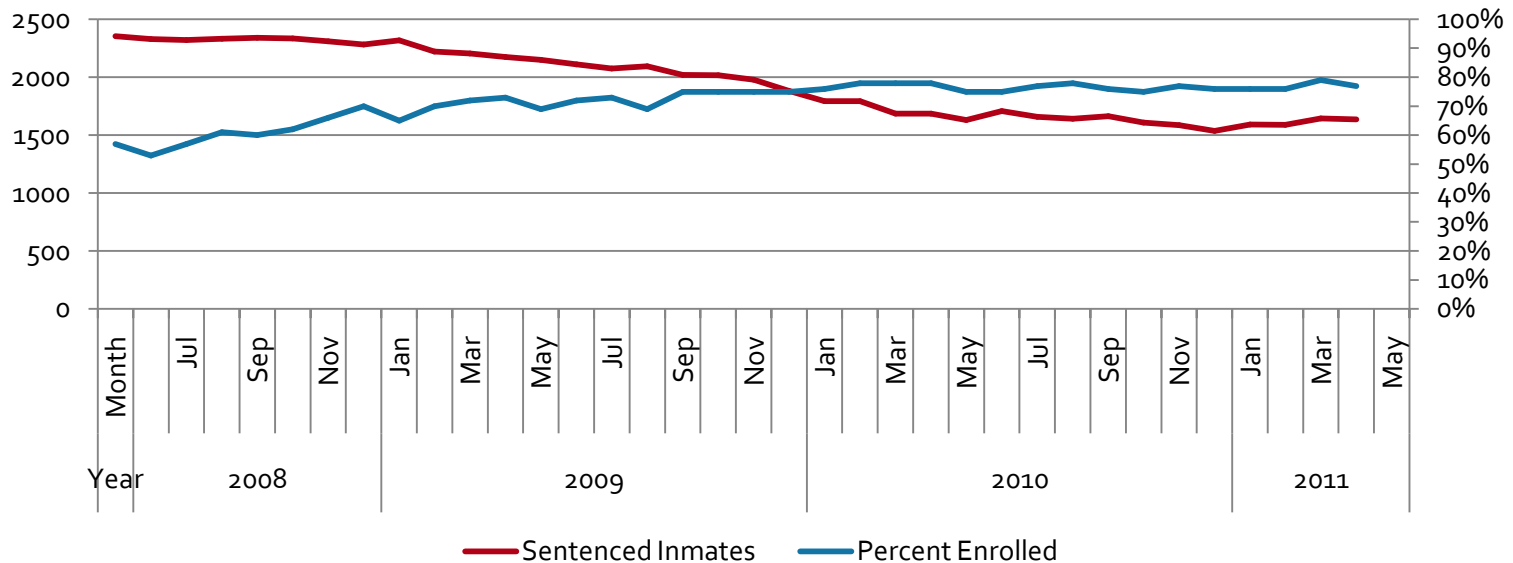
- By Pennsylvania state law, inmates are required to participate in some level of programming while incarcerated.
- 42% of the current population is held for pre-trial and released within 14 days, limiting the amount of programming they can receive.
- Prisons has begun to analyze the recidivism rate for individuals who received a GED while incarcerated, compared to the overall recidivism rate.

phillystat.

Outcome: Adults and Children Are Safer

Target: Reduce Recidivism Rate   Strategies to Reduce Recidivism

Strategy 1*: Provide life-changing services for ex-offenders (Re-Integration Services for Ex-Offenders)

Strategy 2: Provide inmates with educational and workforce preparedness training (Prison Systems)

Strategy 3*: Resources for Human Development strategy TBD

* To be reviewed at next PhillyStat Goal 1, Outcome 1 Meeting

phillystat.

Outcome: Adults and Children Are Safer

Parks and Recreation and Free Library : Summer Strategies

The Free Library of Philadelphia will offer programming for youth and teens, including:

- The Summer Reading Program
- Discover the World @ Your Library
- Early Childhood
- Reading Game Board for Kids
- Summer Reading Online

Philadelphia Parks and Recreation will provide several programs to youth and teens as well:

- Neighborhood Day Camps
- Young Performers Theater Camp
- Summer Meals and Snacks

In addition, Parks and Recreation will operate 70 outdoor pools and 5 indoor pools over the summer, and will offer the Swim for Life programs for youth ages 9-15

Finally, Parks and Recreation and the Free Library will offer teens and adults a variety of employment opportunities
- The Free Library will hire 120 teen Literacy Coaches
- Parks and Rec. in partnership with the Philadelphia Youth Network (PYN) will offer similar options to last year, when over 1,000 youth and 300 adults were placed with recreation centers and camps across the city. Also hundreds of teens and adults will be hired this summer to operate and offer programs at City pools.

phillystat.

Data Summary and Follow Up

- Violent and Property Crimes at Multi-Year Lows
  - Police Department's Crackdown on Auto Theft Successful
  - Shooting Victims at All-Time Lows
- Clearance Rates an Area for Improvement
- Structure Fires and Fire Deaths Steadily Decreasing
  - Fire Strategies Focused on Fire Prevention
  - Further Outreach to Immigrant Populations Needed
  - Public Awareness Needed to Reduce Reporting of Non-Emergent Incidents
- More Analysis Needed on Relationship Between Fire Events and Code Enforcement Efforts
- Impact of Current Programming on Recidivism Rates Not Yet Known
  - Prison Population Decreasing While Prisoner Programming Increasing
  - First Year is the Most Critical When Addressing Recidivism
  - Recidivism a New Performance Measure- More Analysis to Come
- Summer Programming for Philadelphia Youth
  - Future Analysis Needs to Understand Impact on Crime and Safety

phillystat.

Vision for Goal 1

The City of Philadelphia will become one of the safest cities in America.

It will be a welcoming and safe environment for residents, tourists, students and visitors.

Our neighborhoods, center city area, schools, parks and tourist destinations will be places where people feel safe not only from the threats of crime and violence, but from dangerous and unsafe conditions.

Our Public Safety Departments will work collaboratively with other City agencies, such as Licenses & Inspections, the Department of Human Services and the Health Department, as well as outside partners to ensure that our citizens and visitors are able to fully enjoy all that the City has to offer in safe and secure surroundings.

phillystat.

THANK YOU

GOAL 1: PHILADELPHIA BECOMES ONE OF THE SAFEST CITIES IN AMERICA

phillystat.