# **2011** ANNUAL REPORT

# MARYLAND DEPARTMENT OF STATE POLICE MARYLAND VEHICLE THEFT PREVENTION COUNCIL



# **REDUCING VEHICLE THEFT**



# MARTIN O'MALLEY Governor

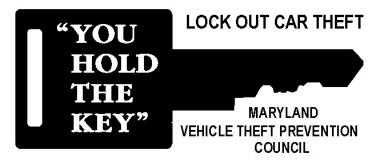
ANTHONY G. BROWN Lt. Governor

COLONEL MARCUS L. BROWN Superintendent, Maryland Department of State Police JOHN R. SIMPSON Executive Director



OF THE MARYLAND VEHICLE THEFT PREVENTION COUNCIL

> TO THE GOVERNOR AND LEGISLATURE OF THE STATE OF MARYLAND



Martin O'Malley Governor Anthony G. Brown Lt. Governor





FOR MORE INFORMATION, PLEASE CONTACT:

# MARYLAND VEHICLE THEFT PREVENTION COUNCIL

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# **MARYLAND VEHICLE THEFT PREVENTION COUNCIL**

# **COUNCIL MEMBERS**

The Vehicle Theft Prevention Council consists of thirteen members appointed by the Governor. The Council includes representatives of law enforcement, prosecutors' offices, automobile insurers, state government, and the general public.

# **EX OFFICIO MEMBERS**

**Colonel Marcus L. Brown** Secretary, Department of State Police Chair

Sam J. Abed Secretary, Department of Juvenile Services

Gary D. Maynard Secretary, Department of Public Safety and Correctional Services

John T. Kuo Administrator, Motor Vehicle Administration

# COUNCIL STAFF MEMBERS

John R. Simpson Executive Director

Christopher T. McDonold Deputy Director

**Gregory M. Shipley** Director, Media Communications Department of State Police

# **REGULAR MEMBERS**

James V. Aluisi Community Representative Anne Arundel County

Neil Schachter Community Representative Baltimore County/Baltimore City

**Bruce J. Flaugher** Representative National Insurance Crime Bureau Representative

# William Paul Holland State Farm Insurance Company, Foreign

Insurance Carrier Representative

**Hon. Angela D. Alsobrooks** State's Attorney for Prince George's County Maryland State's Attorney's Representative

Angela Carpintieri Representative Office of the Governor

**Phillip V. Lee** Community Representative Prince George's County

**Chief William J. McMahon** Chief of Police Howard County, Maryland

**Steven F. Rutzebeck** GEICO Insurance Company Domestic Insurance Carrier Representative



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# **A PARTNERSHIP IN LAW ENFORCEMENT**



# **2011** ANNUAL REPORT

# **MARYLAND VEHICLE THEFT PREVENTION COUNCIL**

# **EXECUTIVE SUMMARY**

The Vehicle Theft Prevention Council (Council) is in its 17<sup>th</sup> year of service to the citizens of the State of Maryland. Council Programs have proven to be highly effective with a direct correlation to funding levels. From 1995 - 2000, Vehicle Theft Programs were fully funded and vehicle theft decreased 32%. From 2001 - 2004 funding levels were drastically reduced and vehicle theft increased 28%. Full funding levels were restored in 2005, with a corresponding decrease of 47% by 2011. Since

the Council's inception in 1994, vehicle theft in MD has decreased 58% in total numbers.

#### WASHINGTON REGION

Of significance, is the high level of vehicle thefts experienced in Prince George's County. Between 2001 -2004, vehicle theft increased 102% from 8,659 to 18,482. With enhanced funding in FY 2005 - FY 2011, vehicle theft prevention programs were restored in the County. By the end of 2011, vehicle theft had decreased 68% to a level of 5,943; vehicle theft in the Washington Region decreased 64%.

#### **BALTIMORE REGION**

The Council's most prominent success has been in the Baltimore Region. In 1994, 55% of all vehicle thefts in the state occurred in Baltimore City and Baltimore County. The Council's first funded Program was to assist in creating a multijurisdictional Task Force between the City and the County which has come to be known as the Baltimore Regional Auto Theft Team, or RATT. This proved to be highly successful; vehicle theft rates in Baltimore City and Baltimore County decreased 50% between 1995 - 2000, vehicle theft in those areas has since decreased an average of 68%. The RATT concept was duplicated in the Washington Region in 2005 with similar results.

The Council awarded 21 grants in 2011...for a total of \$1.5 million.



#### 2011 COUNCIL INITIATIVES

In July 2011 the Council awarded 21 grants to a variety of organizations encompassing public awareness and prevention, law enforcement, prosecution, and juvenile intervention, for a total of \$1,573,000. These grants were focused on the Baltimore/Washington Metropolitan Area where 94% of all vehicle thefts occur. Grants in the Baltimore Region were awarded to Baltimore City, Baltimore County, Anne Arundel County, Harford

County and Howard County. Grant assistance in the Washington Region includes Prince George's County, Montgomery, and Charles Counties.

The Council continues to support and administer "Watch Your Car" which is a National Vehicle Theft Prevention Program. The Program is voluntary and allows police to stop vehicles displaying the special "Watch Your Car" decals between the hours of 1:00 a.m. and 5:00 a.m. There are currently approximately 40,000

Maryland motorists registered in the Program.

The Council also continues to partner with the MD-DC Anti-Car Theft Committee (ACT). ACT is the Council's private sector partner and provides free "VIN Etching" and other vehicle theft prevention services which supplement the Council's public awareness efforts.

#### CONCLUSION

The continual decline in Maryland vehicle theft rates strongly suggests that based upon funding levels, the Council has been successful in providing planning and fiscal resources to state, local jurisdictions, and community organizations whose effort, in turn, affected vehicle theft rates. Our goal is not only to continue to reverse the vehicle theft trend, but to continue to manage the problem in the future.

# **2011**ANNUAL REPORT MARYLAND VEHICLE THEFT PREVENTION COUNCIL

# THE NATURE AND EXTENT OF VEHICLE THEFT IN MARYLAND

After four years of significant increase between 2000 - 2004, Maryland has experienced a 56% percent reduction in vehicle theft since 2003. In 1999 Maryland had a total of 26,063 vehicle thefts, a decrease of 32% over 1994. Total thefts rose to 36,406 in 2003 representing an increase of 10,339 stolen vehicles. In 2004 we saw a slight decrease of 545 stolen vehicles, or -1.5%. In 2011, thefts had decreased to 16,067, or a 56% decrease over 2003. In economic terms, this decrease is significant. Based on the \$6,700.00 UCR average

price of a stolen vehicle, decreases in thefts since 2003 translates to an economic savings of \$136,271,300 to Maryland citizens.

#### THE NATURE OF VEHICLE THEFT

Vehicle theft is primarily a crime of opportunity. Victims often fail to employ even the most modest precautions to deter theft. Frequently, victims either do not lock the vehicle, leave the vehicle with the keys in the ignition, or occasionally, both. Several surveys indicate that many cases of

vehicle theft result from such carelessness. Surveys by the Baltimore Regional Auto Theft Team (RATT), continues to show that 25-30 percent of recovered stolen vehicles had the key in the car at the time of their recovery.

The Prince George's County Police Department findings: approximately 32% of criminal incident reports surveyed mentioned that the key was found in the recovered vehicle. The Montgomery County Police reported similar findings. Thus, the perpetrators often steal a vehicle with little effort.

# PERPETRATORS

Auto theft can best be understood by the perpetrator's motivations. Thefts can be distributed into four distinct groups. In most cases, vehicles are stolen either for the resale or distribution of parts, for transportation purposes, for the commission of other crimes, or for exportation. Of these four factors, the greatest threat to Maryland citizens is the destruction of vehicles for parts and

In 2011, 68% of reported stolen vehicles were recovered at a value of \$56,099,374.



exportation. The operation of "chop shops" and exportation allows for the complete destruction of vehicles often resulting in a total loss for the owner. In the other two instances; transportation purposes, and the use of vehicles to commit other crimes; the destruction of the vehicle is generally not as certain and the large majority are recovered.

During 2011, 70% of the motor vehicle thefts were cars, 18% were trucks and buses, and 12% were other motor vehicles. Motor vehicle thefts

accounted for 10% of property crime and 8% of the crime index. There were 275.7 thefts per 100,000 population.

The 2011 Maryland UCR provided final arrest statistics for vehicle theft. In comparing 2010 to 2011 data, arrests for vehicle theft decreased from 1,953 in 2010 to 1,900 in 2011. The perpetrators, according to the 2011 UCR, were 86% male and 14% female; with 30% being white, 70% African American, and less than 1% Asian or American Indian, 33% of

those arrested for vehicle theft were juveniles.

# **LOCATION OF THEFT**

Historical data indicate that vehicle thefts often occur in two distinct areas that conform to a time frame. In most circumstances, thefts occur either in residential areas in the late evening and early morning hours, or in commercial areas in the midday hours. In both cases, the perpetrators easily elude observation.

# **RECOVERY & VEHICLE THEFT**

Often, the location of the recovery provides law enforcement officials with valuable information on the nature of the crime. In rural areas, vehicles are often abandoned in fields. Vehicles left in suburban and urban areas generally are found on the street, as if parked. In 2011, 68% of reported stolen vehicles were recovered at a value of \$56,099,374. This rather substantial recovery rate suggests that most vehicle theft instances are related either to transportation purposes or to the use of a vehicle to commit other crimes.

#### **TYPES OF VEHICLES STOLEN**

Although vehicle theft is primarily a crime of opportunity, perpetrators often favor particular makes and models. The following list ranks, according to information received by the Maryland Vehicle Theft Prevention Council, the ten most common vehicles stolen in the area of occurrence.

#### Top 10 Stolen in MD Top 10 Stolen Nationwide

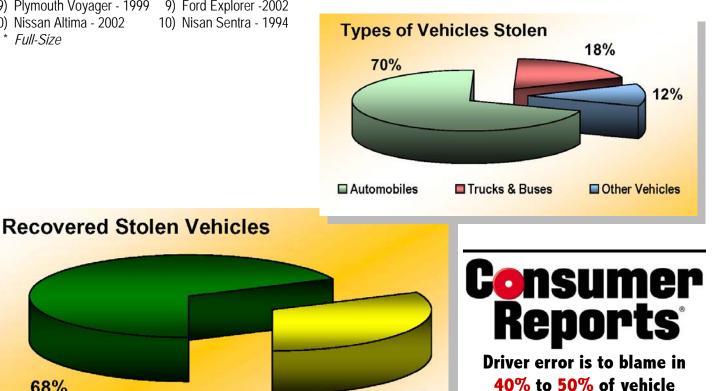
- 1) Dodge Caravan 2000
- 1) Honda Accord 1994

4) Toyota Camry - 1991

- 2) Honda Accord 1996
- 2) Honda Civic 1998 3) Ford Pick-Up\* - 2006
- 3) Honda Civic 2000 4) Ford Pick-Up\* - 2006
- 5) Toyota Camry 2011
- 6) Toyota Corolla 2010
- 5) Dodge Caravan 2000 6) Acura Integra - 1994
- 7) Ford Crown Victoria 1999
  - 7) Chevrolet Pickup\* 1999 8) Dodge Pickup\* - 2004
- 8) Nissan Maxima 1996
- 9) Plymouth Voyager 1999 9) Ford Explorer -2002
- 10) Nissan Altima 2002 Full-Size
- 10) Nisan Sentra 1994

#### **MOTOR VEHICLE ROBBERY**

In 2011 there were 435 carjackings, a 19% decrease over the 537 reported in 2010. It has previously been hypothesized that, as public awareness programs increase and anti-theft devices become more popular, car-jackings would also increase. However, recent data, does not support this hypothesis. From 1994 - 2000 vehicle theft decreased 36% and carjacking decreased 44%. From 2005-2011 vehicle theft decreased 53% and Carjacking decreased 63%. The nature of vehicle theft and vehicle robbery differ drastically. Whereas vehicle theft is a crime of opportunity, vehicle robbery presents the perpetrator with intense personal involvement with the victim. In 2011, vehicle theft decreased 11% and carjacking decreased 19% over the previous year.

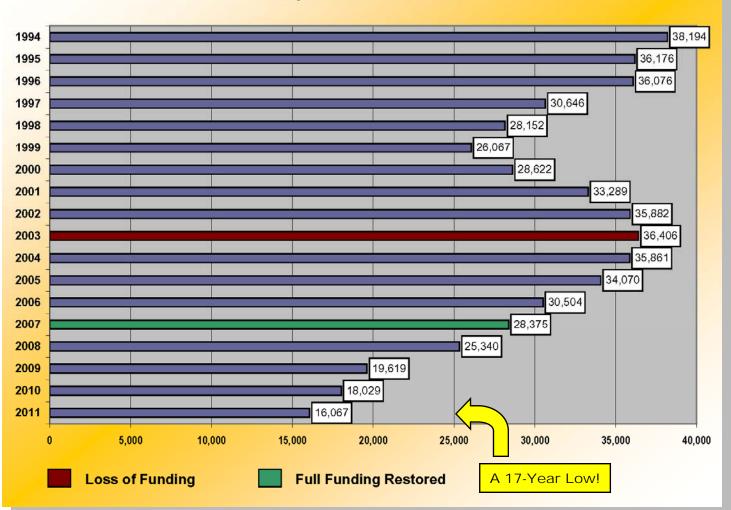


# thefts.

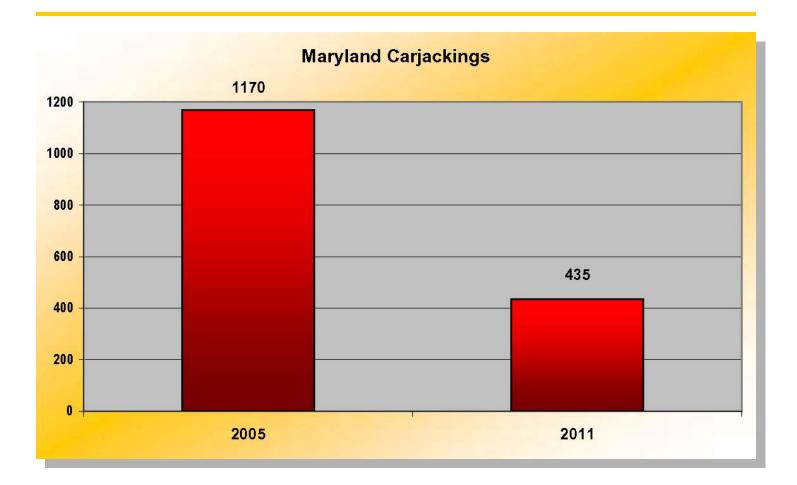
(keys in vehicle / windows down / doors unlocked)

# 68% 32% Recovered Not Recovered

**Maryland Vehicle Theft** 



Many stolen vehicles end up like this. The Maryland Vehicle Theft Prevention Council encourages residents to protect their property from theft by employing a "Four Layer Approach"



# **Carjackers look for the right opportunity.**



Generally, carjackers look for drivers slowing down, stopping, or getting into or out of their vehicle.

That is why carjacking often occurs in parking lots and garages, at stop lights and signs and by the side of the road.

If you encounter a carjacker, surrender the vehicle without a fight. A carjacking is a serious and a very dangerous situation. You can replace a car...but the life of every resident of Maryland is precious.

#### THE EXTENT OF VEHICLE THEFT

As previously stated, vehicle theft has decreased 56% overall when compared to 2003 data. In the Washington, DC Metropolitan area, vehicle theft decreased 12%. The Baltimore Metropolitan area experienced a 10% decrease. The Baltimore Metro area had seen consistent declines in vehicle theft over the past few years. The Washington Metro area has been struggling, over the past several years to maintain a decline. However, in 2011 Prince George's County had a decrease of 767 stolen vehicles or 11%. Montgomery County had a decrease of 252 vehicles or 16 percent.

As previously stated, the Baltimore Metro area has seen continued decreases in vehicle theft since 1994. The most dramatic decreases can be seen in Baltimore County, Baltimore City and Howard County. These three areas had decreases of 73, 69 and 68 percent, respectively, since the intervention of the Council in 1994. As part of the Baltimore Metro area, Anne Arundel County has experienced a 54% decrease, while Harford County has decreased 49%.

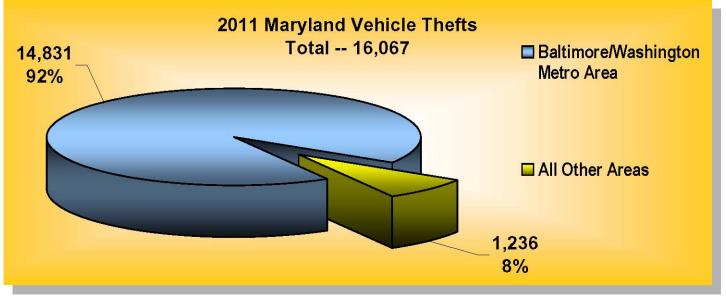
Non-Urban regions of the state experienced decreases in vehicle theft since the inception of the council in 1993. The Western Region (Allegany, Carroll, Frederick, Garrett, and Washington Counties) reported an increase of 29%. The Eastern Shore Region (Caroline, Cecil, Dorchester, Kent, Queen Anne's, Somerset, Talbot, Wicomico, and Worcester Counties) reported a decrease of 30%. The Southern Maryland Region (Calvert, Charles, and St. Mary's Counties) reported an increase of 14.0%. Of note is a 52% decline in Worcester County and a 55% decline in Somerset County.

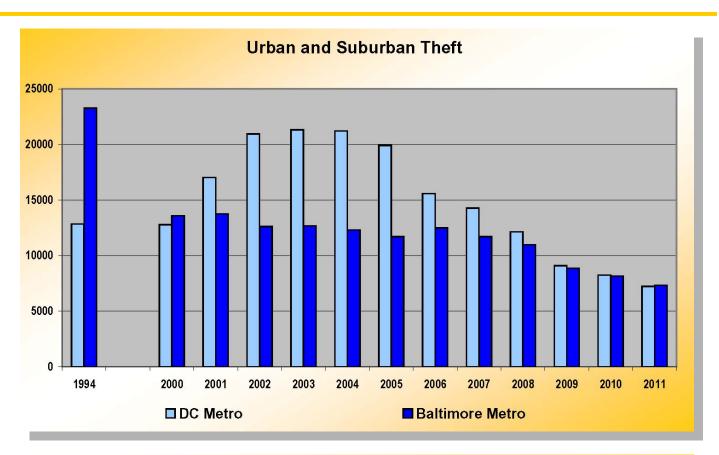
#### **COMPARISON WITH OTHER CRIMES**

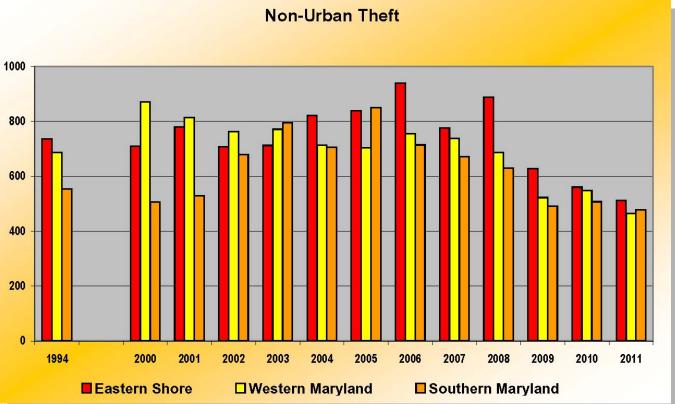
The trends in vehicle theft during 2011 noted here can be compared to other forms of crime. On the whole, crime in Maryland decreased five percent. For 2011, the vehicle theft rate in Maryland has decreased 8%. Since the Council's first programs were implemented in 1994, the motor vehicle theft rate has declined 59 percent (per 100,000 population.). The most significant declines in crime since 1994 has been motor vehicle theft. The overall crime rate in Maryland has declined 48%, whereas the motor vehicle theft rate in Maryland has declined 64%.

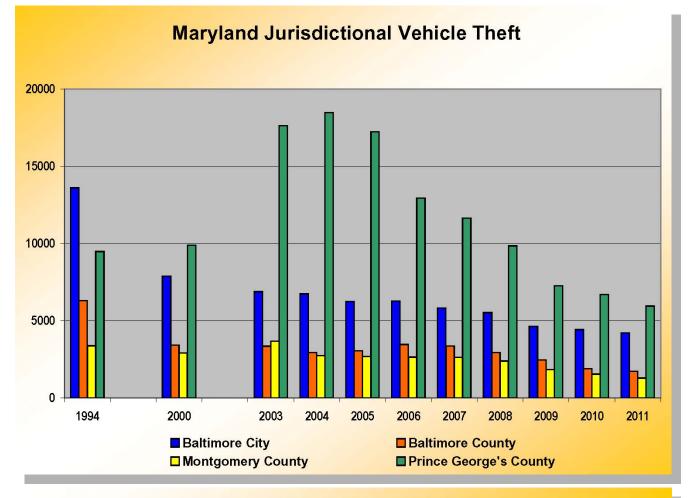
#### CONCLUSION

Although on the decline, vehicle theft continues to be a problem for Maryland, Research has shown that vehicle thefts are committed in concert with other related crimes. As vehicle thefts decline, the opportunity to commit other related crimes also decreases.

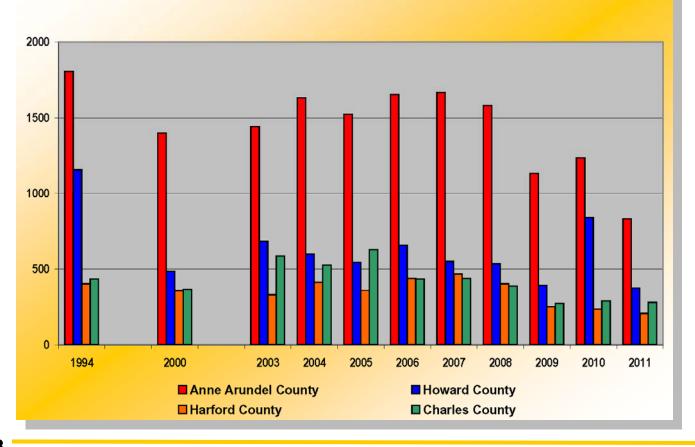








# Maryland Jurisdictional Vehicle Theft



# **2011** ANNUAL REPORT MARYLAND VEHICLE THEFT PREVENTION COUNCIL

# STATEWIDE VEHICLE THEFT STRATEGIES

#### FOUR PART APPROACH

The Council has embraced a four-part programmatic approach based on efforts in other states which have proven effective in vehicle theft prevention

### **PREVENTION / EDUCATION**

Statistics estimate that in three out of four cases of auto theft, owners left the doors unlocked. In one out of four cases, keys were left in the ignition.

Without prevention efforts and public support, law enforcement alone cannot effectively

prevent vehicle thefts in Maryland.

Public education campaigns and prevention training programs can increase individual awareness of the cost of vehicle theft, provide tips for vehicle owners to prevent thefts, and demonstrate the savings that preventative measures yield. The Council encourages prevention programs that promote public awareness and provide public training in the preventative measures.

In an effort to assure maximum effectiveness and statewide coverage of a prevention campaign, the Council encourages programs covering multiple jurisdictions. Partnerships promoting vehicle theft prevention programs between local law enforcement agencies and community organizations are strongly promoted. All law enforcement grants are required to have a prevention component.

# **DETECTION AND APPREHENSION**

The Council encourages detection and apprehension programs by specifically allocating funds to law enforcement agencies. Vehicle theft detection and apprehension programs include community involvement programs, detection training programs, and enhancements to information-gathering programs. Vehicle theft often transcends jurisdictional boundaries; the Council, therefore, encourages law enforcement efforts covering multiple jurisdictional boundaries. An example of this is multi-agency vehicle theft

Current study data indicates a need to influence juveniles in both middle and high schools about the consequences of vehicle theft..



enforcement teams. Multi-jurisdictional efforts may include municipalities, counties, regions, and community organizations.

### **PROSECUTION & CONVICTION**

Prosecution and conviction of automobile thieves is one of the most important means of breaking vehicle theft rings and reducing the economic incentives of vehicle theft.

In the past, the prosecution of vehicle theft cases

had a relatively low priority at both local and state levels because of four factors: staffs were limited and consumed with prosecution of violent crimes, vehicle theft is a property crime as opposed to a personal crime, victims receive insurance compensation, and vehicle theft prosecutions are complex and expensive\_in comparison to resultant penalties. A special prosecutor to handle vehicle theft cases through both district and circuit courts is an effective method in achieving convictions.

The Council encourages prosecution and judicial programs designed to assist with the prosecution of persons charged with vehicle theft offenses, as well as efforts to implement legislative changes that facilitate the prosecution of vehicle thieves and forfeiture of their property.

# JUVENILE INTERVENTION

Because of the large percentage of juveniles involved in auto theft, the Council dedicates a percentage of funds to juvenile service agencies to develop programmatic initiatives with specific vehicle theft offense components. The funds will also be used to improve data collection to enhance research and analysis capabilities of juveniles involved in vehicle theft and related offenses. Schools may be an effective setting for presenting special vehicle theft programs to large groups of young people. Current study data indicates a need to influence juveniles in both middle and high schools about the consequences of vehicle theft.

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# **2011**ANNUAL REPORT MARYLAND VEHICLE THEFT PREVENTION COUNCIL

# **EVALUATION OF THE COUNCIL'S IMPACT**

Enabling legislation mandated an evaluation of the effectiveness of the Vehicle Theft Prevention Council with a report to the Governor and General Assembly by November 1, 1996.

To maintain the highest element of objectivity and credibility, the Council contracted with an independent entity, the University of Baltimore's Schaefer Center for Public Policy, to conduct the evaluation.

The evaluation concluded the following:

- Conclusions are tentative because of the short period of time that the Council-funded programs have been in effect.
- Based on available evidence, the Vehicle Theft Prevention Council and Fund appear to be responsible for a decline in reported vehicle thefts.
- The Program appears to be cost effective.
- Public Awareness/Prevention/Education appear to greatly impact vehicle theft trends.
- Funding for the Vehicle Theft Prevention Council should be continued.

The Council re-evaluated the effectiveness of its programs in 1999. The 1996 Report was updated by the University of Baltimore Schaefer Center for Public Policy. This Report concluded that there was a definite correlation between Council intervention and declining vehicle theft rates. In fact, analytic data predicted that absent the Council's intervention in 1995, vehicle theft rates would have continued to escalate. Continued evaluations have been hampered by budget reductions.

#### ANTI-CAR THEFT COMMITTEE

In 1997 the Council organized the Maryland Anti-Car Theft Committee (A.C.T.) As a public/private partnership between the Council, automobile insurance carriers, and other vehicle related organizations.

The A.C.T. Committee has been formally incorporated in Maryland as a 501(c3) nonprofit tax exempt organization. The primary function of the A.C.T. Committee is to organize and fund various public awareness /education/prevention programs throughout Maryland, thereby enhancing and broadening the base of the Council's efforts. The Council continues to partnership with the A.C.T. Committee. A.C.T. is proposing to continue their statewide VIN etching campaign. This is a process where the vehicle's identification number (VIN) is etched into the vehicle's windows. VIN etching is known as an excellent form of vehicle theft\_deterrence and is offered as a "Free Service" by the A.C.T. Committee.

In 2000 A.C.T. expanded its area of responsibility to include the District of Columbia, becoming the MD-DC ACT Committee. The ACT Committee has also provided funding to the Montgomery County Police Centralized Auto Theft Team (CATT) to enhance their capabilities to access stolen car information more rapidly through portable lap top computers. They also partner with the Baltimore Regional Auto Theft Team (RATT) and provided funding to assist the startup of the Washington Area Vehicle Enforcement Team, (WAVE) and assist community policing programs in the District of Columbia.

#### **"WATCH YOUR CAR"**

In October 1997, Maryland was awarded a Department of Justice, Bureau of Justice Assistance grant to launch the national "Watch Your Car" program. Maryland was one of the first seven states to be at the



forefront of this national vehicle theft prevention program. The "Watch Your Car" initiative allows motor vehicle owners to voluntarily display a reflective decal on their vehicles to alert police that the vehicle is not normally driven between the hours of 1 a.m. and 5 a.m. If the vehicle is observed being operated during these hours, the owner has consented to having the vehicle stopped by police anywhere in the United States. Police can then ensure that the vehicle is not stolen.

This program is totally voluntary and at no cost to the participants. Similar decal programs throughout the country have proven successful. In the past, however, a lack of uniformity in program hours and decal designs has limited its effectiveness. The national "Watch Your Car" program will remedy these problems; it brings uniformity to the concept. Police officers nationwide will come to recognize and understand the parameters and benefits of the "Watch Your Car" program so that it will not be limited by state and local boundaries.

This program was officially implemented in August of 1998. Currently, there are approximately 40,000 Maryland motorists registered in the program with 78 law enforcement agencies participating statewide. In\_2000, the Council applied for, and received, "Watch Your Car" Supplemental Funding of \$240,000.00. This continued the program through 2003. The Council has since assumed funding responsibilities to continue this valuable program.

#### COUNCIL WEBSITE www.mdautotheft.org

In furtherance of the Council's progressive actions, a website was developed and went online in January, 2000. The website is directed at providing vehicle theft prevention data and an interactive link to the public and numerous other vehicle theft prevention organizations nationwide.







# **MARYLAND HOT CAR**

The flaming yellow Dodge Neon dubbed the MARYLAND HOT CAR attracts thieves like moths to a flame. The Neon was selected because it has historically been a popular car for thieves in Maryland. This car has all of the antitheft devices that experts say will deter theft. The MD HOT CAR uses COMMON SENSE DETERRENTS consisting of DOOR LOCKS AND IGNITION KEYS; is equipped with a vehicle RECOVERY SYSTEM LOJACK; uses VISUAL DETERRENTS consisting of VIN ETCHING, THE CLUB, registration in the Maryland WATCH YOUR CAR PROGRAM; and is equipped with PHYSICAL DETERRENTS consisting of a HOOD LOCK, and the IMMOBILIZER.

# **Vehicle Theft By The Numbers**

- **715,373** The number of cars stolen in the United States in 2011.
  - **16,067** The number of cars stolen in the State of Maryland in 2011.
    - **95%** The percentage of stolen vehicles that had no anti-theft devices.
    - **66%** The percentage of vehicle thefts that occur at night.
    - **60%** The percentage of stolen vehicles that were unlocked.
    - **34%** The percentage of stolen vehicles that are not recovered.
    - **25%** The percentage of stolen vehicles that had the keys inside the vehicle.
    - **44.1** The number of seconds between each auto theft in the United States.
      - **33** The number of minutes between each auto theft in the State of Maryland.

# FACT:

Brochures like these have helped the Maryland Vehicle Theft Prevention Council raise awareness in residents throughout the state.



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From the viewpoint of automobile thieves, Mini-Vans like the one pictured to the left continue to be among the most popular types of vehicles.



These photos show that an auto thief needs no elaborate tools to quickly gain entry to, and commandeer, a vehicle for his/her own gain.

# THE YEAR IN PICTURES

Many time the efforts to arrest auto thieves are resisted with a combination of excess speed and evasive maneuvers that can result in damage to automobiles, property and members of the law enforcement community. Vehicle theft prevention is the only way to reduce these dangerous situations.





Auto thieves will try all the angles to avoid arrest.

Despite the extraordinary efforts of local law enforcement, some of our car thieves still don't realize that some days it just doesn't pay to get out of bed.





VEHICLE THEFT Jurisdictions Receiving Council Assistance \*1994 vs. 2011



	1994	2011	+%
Baltimore County	6,289	1,710	-73%
Baltimore City	13,603	4,207	-69%
Anne Arundel County	1,806	832	-54%
Charles County	435	280	-36%
Harford County	403	207	-49%
Howard County	1,157	374	-68%
Montgomery County	3,370	1,278	-62%
Prince George's County	9,477	5,943	-37%
TOTAL	36,540	14,831	-59%
Total Thefts State-Wide	96%		92%
STATE-WIDE	38,194	16,067	-58%

# **Vehicle Theft Rates**

(Stolen Vehicles Per 100,000									
Registered Vehicles - State-Wide)									
*1994	1,061								
1999	635	-40%							
2000	678	-36%							
2003	846	-20%							
2004	796	-25%							
2005	757	-29%							
2006	651	-39%							
2007	597	-44%							
2008	533	-50%							
2009	413	-61%							
2010	383	-64%							
2011	336	-68%							

\* 1994 vs. succeeding years



# FACT:

Currently, there are approximately 40,000 Maryland motorists registered in the "Watch Your Car" program with 78 law enforcement agencies participating statewide.

# **Vehicle Theft Rates**

(Stolen Vehicles Per 100,000 Pop.- State-Wide)

	Pop State-wide)	
1994	763.0	
1999	492.0	-36%
2000	539.0	-29%
2003	661.0	-13%
2004	652.0	-15%
2005	679.0	-19%
2006	543.0	-29%
2007	505.0	-34%
2008	450.0	-41%
2009	344.2	-55%
2010	312.2	-59%
2011	275.7	-64%





# **Vehicle Theft Statistics**

	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Baltimore County	5,406	3,418	3,297	3,491	3,341	2,936	3,024	3,429	3,332	2,878	2,547	1,859	1,710
Baltimore City	11,210	7,871	8,199	6,574	6,874	6,731	6,232	6,262	5,686	5,508	4,852	4,574	4,207
TOTAL	16,616	11,289	11,496	10,065	10,215	9,667	9,256	9,691	9,018	8,386	7,399	6,433	5,917

# **Regional Auto Theft Team Accomplishments**

	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Totals
Adults Arrested	376	1,053	913	933	845	923	872	851	768	772	606	625	499	12,596
Juveniles Arrested	311	156	188	171	189	135	154	134	124	138	78	66	49	2,653
Total Arrests	687	1,209	1,101	1,104	1,034	1,058	1,026	985	892	910	684	691	548	15,243
Recovered Vehicles	340	905	816	864	753	828	960	1,251	1,209	1,187	922	784	796	13,936
UCR*	2.55	6.78	6.56	6.95	6.05	6.68	7.72	10.06	9.72	9.54	6.00	5.10	5.17	106.28

\*\$ in Millions based on \$8,040.00 average value

UCR Value (2009, 2010, 2011) \$6,505.00 average value

# **Other Statistical Accomplishments:**

- 1,213 business inspections conducted
  - 452 people charged with possession or distribution of CDS
  - 255 arrests for carjacking
  - 183 people charged with insurance fraud
  - 156 arrests for burglary
  - 137 arrests for handgun possession
  - **106** arrests for robbery
  - 67 people arrested for attempted murder / 1st degree assault
  - 13 people arrested for murder
  - 9 people arrested for kidnapping
  - 8 people arrested for rape
  - 3 people arrested for counterfeiting







2044

# **15,243** Total People Arrested

	<u>Since inception</u>	<u>2011</u>
Arrested in Baltimore City:	89%	88%
Arrested in Baltimore County:	10%	10%
Arrested in Other Jurisdictions:	1%	2%
Total Adults Arrests:	83%	91%
Total Juvenile Arrests:	17%	9%

# **13,936** Total Stolen Vehicles Recovered

	Since inception	<u>2011</u>
Stolen from Baltimore City:	60%	90%
Stolen from Baltimore County:	21%	9%
Stolen from All Other Jurisdictions	: 19%	1%



# Where do our Arrested Thieves Live?

	Since Inception	<u>2011</u>
Baltimore City:	76%	69%
Baltimore County:	14%	16%
All Other Jurisdictions:	10%	15%

# Where do we Recover Stolen Vehicles?

	Since Inception	<u>2011</u>
Baltimore City:	91%	91%
Baltimore County:	8%	8%
All Other Jurisdictions:	1%	1%

Inception: 01/02/1995 to 12/15/2011

# APPENDIX VEHICLE THEFT Washington Area Vehicle Enforce Auto Theft Task Force

Washington Area Vehicle Enforcement (WAVE) Auto Theft Task Force



# **Unit Accomplishments Since Creation in April 2000**

General Statistics:	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Total
Subjects Arrested:	156	371	521	650	546	662	612	383	425	328	131	79	4,914
Stolen Vehicles Recovered:	164	349	404	560	523	579	1,278	872	1,048	763	468	404	7,412
Stolen Tags Recovered:	49	42	46	55	92	153	187	95	86	101	48	10	966
Firearms Seized:	9	18	18	34	20	31	10	11	24	6	1	14	196
Amount of Heroin Seized (g):	20.0	31.0	38.0	34.0	23.0	44.6	2.5	0	0	0	0	0	193.1
Amount of Cocaine Seized (g):	104.3	204.2	187.7	209.0	161.9	236.6	33.9	30.4	39.7	29.6	3.3	6.2	1,246.8
Amount of Marijuana Seized (g):	37.6	262.8	207.7	1,872.7	410.9	361.4	17.3	127.4	54.8	106.7	170.2	164.2	3,993.3
Felony Warrants Served: Misdemeanor	9	24	36	58	39	81	41	21	62	24	20	87	502
Warrants Served: Carjacked Vehicles	22	34	59	22	27	26	29	26	40	28	29	5	347
Recovered w/Arrest:	4	20	14	48	25	39	58	43	30	25	10	3	319
Vin Inspections									398	400	509	1,140	2,447
Business Inspections									23	43	57	43	166
Search Warrants									5	11	18	54	88
Total Value of Vehicles Recovered (\$ in Millions):	2.048	4.623	4.981	6.570	6.309	6.999	13,.318	9.315	10.014	5.100	3.100	4.200	73.489







# Law Enforcement

#### Annapolis Police Department Auto Larceny Education Reduces Thefts

A highly motivated public education and awareness program directed at preventing and deterring vehicle theft and theft from vehicles. FY 2012 Award: \$20,000

# Anne Arundel County Police Department

Vehicle Theft Investigation, Prevention, Education, and Recovery (VIPER)

A comprehensive vehicle theft investigation, prevention, education, and recovery project to effectively reduce the serious vehicle theft activity in the county. FY 2012 Award: \$40,000

# Baltimore County Police Dept.

Cracking Down on Auto Theft Provides vehicle theft prevention and educational training, identifies repeat offenders, enhances prosecution, and establishes a multi-jurisdictional vehicle theft investigative task force with the Baltimore City Police Department ans the Maryland State Police. FY 2012 Award: \$365,000 Award includes both Auto Theft Reduction through Crime Analysis and Cracking Down on Auto Theft programs.

# **Charles County Sheriff's Office**

Vehicle Theft Project Provides for a dedicated vehicle theft investigator, vehicle theft investigative training, and aggressive community prevention and education program. FY 2012 Award: \$40,000

# Department of Maryland State Police

# Theft Reduction, Enforcement & Support

Provision of vehicle theft investigation and technical assistance to local law enforcement agencies, statewide vehicle theft enforcement program. FY 2012 Award: \$140,000

# Harford County Sheriff's Office

Auto Theft Initiative Purchase of a License Plate Reader. Funding for one auto theft detective. FY 2012 Award: \$40,000

#### Howard County Dept. of Police

#### Howard County Interagency Collaboration on Vehicle Theft Reduction

The formation of an interagency team dedicated to vehicle theft reduction by maximizing prevention, investigation, and prosecution efforts. FY 2012 Award: \$115,000

# Maryland Motor Vehicle Administration (MVA)

Stolen Vehicle Initiative Target vehicle theft through the use of technology and relationships with established auto theft units. FY 2012 Award: \$10,000

PRIDE

# Montgomery County Police Department

# Vehicle Theft Enforcement and Prevention Project

Implements a task-force approach to vehicle theft by creating a centralized vehicle theft investigative unit, encouraging prevention through public education, and proving crime analysis. This grant also provides for a Montgomery County Prosecutor's Office to directly assist police efforts. **FY 2012 Award: \$160,000** 

#### Prince George's County Police Department

#### Vehicle Theft Prevention Initiative

Comprehensive program directed at law enforcement, support and participation in the Washington Area Vehicle Enforcement Team; Analyze stolen and recovered vehicle theft data, public information campaign directed at empowering the role of citizens through "Lockit & Pocket", a Community Prevention Program and enhanced cooperation with prosecutor.

FY 2012 Award: \$160,000



APPENDIX GRANT RECEIPIENTS Summary of Grant Recipients for

Fiscal Year 2012



# Prosecution

# Baltimore City State's Attorney's Office

#### ACARS Conquering Auto Theft Recidivism Soon

Computer tracking and analysis of case prosecution of juvenile vehicle theft offenders and direct support to police efforts. FY 2012 Award: \$30,000

# Baltimore County State's Attorney's Office

A Comprehensive Enforcement and Prosecution Project Intensive prosecution of repeat vehicle theft offenders and direct support to police efforts. FY 2012 Award: \$100,000

# Maryland State Prosecutor's Office

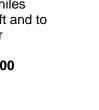
Provide assistance for confidential investigation and prosecution involving auto theft.

FY 2012 Award: \$10,000

# Prince George's County State's Attorney's Office

Aggressive Auto Theft Prosecution: Applying Resources and Getting Results Program directed at aggressive prosecution to improve conviction rates for adults and juveniles charged with vehicle theft and to get higher sentencing for convicted offenders. FY 2012 Award: \$140,000





# Juvenile

#### Community Conferencing Center

#### Building Community Conferencing as an Effective Intervention for Juvenile Theft

Unique community justice intervention that includes victims, offenders, and their respective supporters in deciding how to best resolve the incident. Project targets young people who steal cars for the first time. Community conferencing helps offenders to understand the impact of their behavior which has shown to decrease the likelihood that it will happen again.

FY 2012 Award: \$15,000

# Take Charge Juvenile Diversion Program, Inc.

Proposed Pilot Vehicle Theft Reduction Program For Youth in Prince George's County Maryland

Target juvenile vehicle theft offenders in Prince George's County with intense intervention, utilizing peers, youth, parents and citizens to get involved to prevent vehicle theft.

FY 2012 Award: \$105,000

# **Community Prevention**

### Maryland Community Crime Prevention Institute

#### Vehicle Theft Prevention Public Awareness Support

Supports the Vehicle Theft Prevention Council's public awareness campaign through the operation of the toll free hotline (1-800-96-THEFT) and distribution of brochures and other educational materials.

FY 2012 Award: \$14,000

#### **Northwest Citizens Patrol**

Vehicle Theft Prevention Project Promotes education and crime prevention by focusing on both offenders and vehicle owners. Tactics include educating vehicle owners through marketing and community seminars and deterring offenders through aggressive cooperation with prosecutors and delaying parole of offenders. FY 2012 Award: \$20,000

#### **Olde Mill Foundation**

#### Auto Theft/Prevention/ Education and Information Initiative

Vehicle theft prevention program at the grassroots community level. Coordination with community police officers and juvenile intervention prior to the offense. FY 2012 Award: \$15,000

# **Public Awareness**

#### Vehicle Theft Prevention Council

#### Public Awareness Campaign Promotes action to lower rates of

Promotes action to lower rates of auto theft statewide by establishing the best possible media themes and methods to increase public awareness and to educate citizens in vehicle theft prevention measures. FY 2012 Award: \$35,000

# **Miscellaneous**

#### Industry Merged with Police Against Car Theft (IMPACT)

Provides Basic, Advanced and Certification Training for Law Enforcement and Auto Insurance Special Investigation Units FY 2012 Award: \$9,000

# APPENDIX GRANT RECIPIENTS

Grant Award Analysis by Jurisdiction for Fiscal Years 2010, 2011 and 2012



	FISCAL YEAR 2010	FISCAL YEAR 2011	FISCAL YEAR 2012
	\$1,943,588.00	\$1,832,700.00	\$1,573,000.00
	AWARDED	AWARDED	AWARDED
ANNE ARUNDEL ANNE ARUNDEL COUNTY POLICE DEPARTMENT ANNAPOLIS CITY POLICE DEPARTMENT TOTAL	\$40,000.00 \$10,000.00 \$50,000.00	\$50,000.00 \$25,000.00 \$75,000.00	\$40,000.00 \$20,000.00 \$60,000.00
% OF GRANT MONIES AWARDED	2.57%	4.09%	3.81%
% OF VEHICLE THEFTS	6.60%	6.86%	5.19%
% OF REGISTERED VEHICLES	11.04%	10.83%	11.15%
BALTIMORE CITY BALTIMORE CITY STATE'S ATTORNEY	\$36,000.00	\$35,000.00	\$30,000.00
COMMUNITY CONFERENCING CENTER	\$25,000.00	\$20,000.00	\$15,000.00
NORTHWEST CITIZENS PATROL GROUP 1	\$28,000.00	\$25,000.00	\$20,000.00
TOTAL	\$89,000.00	\$80,000.00	\$65,000.00
% OF GRANT MONIES AWARDED	4.58%	4.37%	4.13%
% OF VEHICLE THEFTS	24.00%	24.52%	26.18%
% OF REGISTERED VEHICLES	5.91%	5.92%	5.97%
BALTIMORE COUNTY BALTIMORE COUNTY POLICE DEPARTMENT	\$393,500.00	\$405,000.00	\$365,000.00
BALTIMORE COUNTY STATE'S ATTORNEY	\$125,000.00	\$110,000.00	\$100,000.00
TOTAL	\$518,500.00	\$515,000.00	\$465,000.00
% OF GRANT MONIES AWARDED	26.68%	28.10%	29.56%
% OF VEHICLE THEFTS	12.00%	10.43%	10.64%
% OF REGISTERED VEHICLES	14.05%	13.94%	13.87%
CHARLES COUNTY CHARLES COUNTY SHERIFF'S OFFICE % OF GRANT MONIES AWARDED	\$60,000.00 3.09%	\$50,000.00 2.73%	\$40,000.00 2.55%
% OF VEHICLE THEFTS	1.00%	1.61%	1.74%
% OF REGISTERED VEHICLES	2.91%	2.93%	2.94%
HARFORD COUNTY HARFORD COUNTY SHERIFF'S OFFICE % OF GRANT MONIES AWARDED	\$50,000.00 2.57%	\$50,000.00 2.73%	\$40,000.00 2.55%
% OF VEHICLE THEFTS % OF REGISTERED VEHICLES	1.00% 4.89%	1.31% 4.97%	2.33 % 1.29% 4.96%
HOWARD COUNTY HOWARD COUNTY POLICE DEPARTMENT	\$123,500.00	\$120,000.00	\$115,000.00
% OF GRANT MONIES AWARDED	6.35%	6.55%	7.31%
% OF VEHICLE THEFTS	2.00%	2.16%	2.33%
% OF REGISTERED VEHICLES	5.27%	5.31%	5.34%

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# APPENDIX GRANT RECIPIENTS

Grant Award Analysis by Jurisdiction for Fiscal Years 2010, 2011 and 2012



	FISCAL YEAR 2010 \$1,943,588.00 AWARDED	FISCAL YEAR 2011 \$1,832,700.00 AWARDED	FISCAL YEAR 2012 \$1,573,000.00 AWARDED
MONTGOMERY COUNTY			
MONTGOMERY COUNTY POLICE DEPARTMENT	\$180,000.00	\$180,000.00	\$160,000.00
% OF GRANT MONIES AWARDED	9.26%	9.82%	10.17%
% OF VEHICLE THEFTS	9.00%	8.49%	7.95%
% OF REGISTERED VEHICLES	15.59%	15.92%	15.73%
PRINCE GEORGE'S COUNTY			
PRINCE GEORGE'S COUNTY POLICE DEPARTMENT	\$185,000.00	\$200,000.00	\$160,000.00
PRINCE GEORGE'S COUNTY S/A OFFICE	\$185,000.00	\$185,000.00	\$140,000.00
OLDE MILL FOUNDATION	\$15,000.00	\$15,000.00	\$15,000.00
TAKE CHARGE OF YOUR LIFE JUVENILE	+		
DIVERSION PROG. INC.	\$135,000.00	\$135,000.00	\$105,000.00
TOTAL	\$520,000.00	\$535,000.00	\$420,000.00
% OF GRANT MONIES AWARDED	26.75%	29.19%	26.70%
% OF VEHICLE THEFTS	37.00%	37.16%	36.99%
% OF REGISTERED VEHICLES	13.29%	13.21%	13.25%
MARYLAND STATE AGENCIES			
MARYLAND STATE POLICE - Auto Theft Unit	\$176,820.00	\$150,000.00	\$140,000.00
MARYLAND STATE POLICE - Audit	\$5,000.00	****	****
MD COMMUNITY CRIME PREVENTION INSTITUTE	\$18,500.00	\$17,000.00	\$14,000.00
VEHICLE THEFT PREVENTION COUNCIL	\$22,268.00	\$30,000.00	\$35,000.00
(PUBLIC AWARENESS COMMITTEE)			
MD STATE PROSECUTOR'S OFFICE		\$10,000.00	
MD MOTOR VEHICLE ADMINISTRATION		\$10,000.00	\$10,000.00
TOTAL	\$222,588.00	\$217,000.00	\$199,000.00
% OF GRANT MONIES AWARDED	11.45%	11.84%	12.65%
MISCELLANEOUS			
MD/DC/DE BROADCASTERS' ASSOCIATION	\$80,000.00		
INDUSTRY MERGED WITH POLICE AGAINST CAR	¢10.000.00	#10 <b>7</b> 00 00	\$0.000.00
THEFT (IMPACT)	\$10,000.00	\$10,700.00	\$9,000.00
	\$90,000.00	\$10,700.00	\$9,000.00
% OF GRANT MONIES AWARDED	4.63%	.58%	.57%

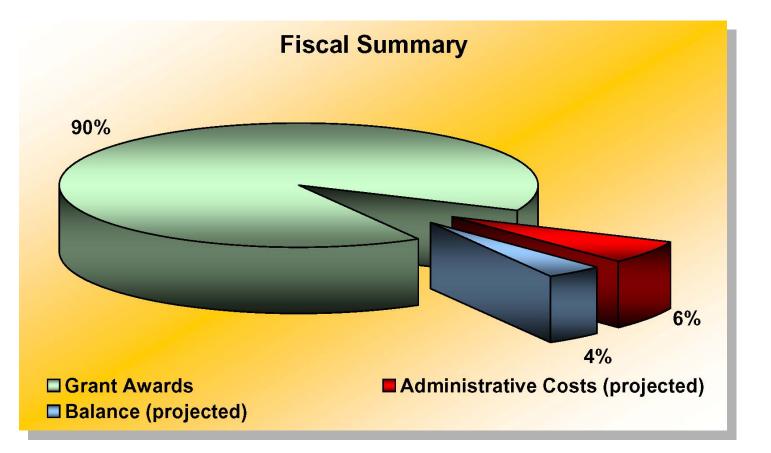
<sup>1</sup> GRANT MONIES AWARDED TO COMMUNITY VEHICLE THEFT PREVENTIONS PROGRAMS IN BALTIMORE CITY. <sup>2</sup> INCLUDES GRANT MONIES TO SUPPORT THE BALTIMORE CITY/BALTIMORE CO. COMBINED REGIONAL AUTO THEFT TEAM (R.A.T.T.)







Funding Available	\$1,750,000
Grant Awards	\$1,573,000
Administrative Costs (Projected)	\$110,110
Total Disbursement (Projected)	\$1,683,110
Balance (Projected)	\$66,890



# APPENDIX JURISDICTION DATA G

Percentages by Jurisdiction Fiscal Year 2011 (July 1, 2010 - June 30, 2011)



JURISDICTION	Registered Vehicles* CY2011	% of Total Registered Vehicles	Total 2011 Vehicle Theft	Jurisdiction's % of Total Thefts in the State	% of Registered Vehicles Stolen
ALLEGANY	62,512	1.30%	43	.27%	.07%
ANNE ARUNDEL	533,106	11.14%	832	5.18%	.16%
BALTIMORE	663,514	13.87%	1,710	10.64%	.26%
CALVERT	91,768	1.92%	65	.40%	.07%
CAROLINE	36,667	.77%	34	.21%	.09%
CARROLL	177,125	3.70%	94	.59%	.05%
CECIL	94,563	1.98%	175	1.09%	.19%
CHARLES	140,423	2.94%	280	1.74%	.20%
DORCHESTER	31,672	.66%	48	.30%	.15%
FREDERICK	227,672	4.76%	174	1.08%	.08%
GARRETT	33,202	.69%	22	.14%	.07%
HARFORD	237,096	4.96%	207	1.29%	.09%
HOWARD	255,497	5.34%	374	2.33%	.15%
KENT	21,397	.45%	16	.10%	.07%
MONTGOMERY	752,503	15.78%	1,278	7.95%	.17%
PRINCE GEORGE'S	633,920	13.25%	5,943	36.99%	.94%
QUEEN ANNE'S	53.938	1.13%	43	.27%	.08%
ST. MARY'S	105,942	2.22%	133	.83%	.13%
SOMERSET	20,382	.43%	13	.08%	.06%
TALBOT	42,116	.89%	31	.19%	.07%
WASHINGTON	137,204	2.87%	153	.95%	.11%
WICOMICO	88,153	1.81%	111	.69%	.13%
WORCESTER	56,627	1.18%	41	.26%	.07%
BALTIMORE CITY	285,394	5.97%	4,207	26.18%	1.47%
GRAND TOTALS	4,782,657	100.00%	16,067	100.00%	

\*MD MVA

# APPENDIX VEHICLE THEFT Maryland Vehicle Thefts \*1994, 1999, 2005, 2010 - 2011



	-								- p.
COUNTY	1994	1999	2005	2010	2011	% Change 1994-1999	% Change 2010-2011	% Change 2005-2010	% Change 1994-2010
ALLEGANY	75	78	57	49	43	10.00%	-12.00%	-25.00%	-43.00%
ANNE ARUNDEL	1,806	1,418	1,524	1,236	932	-22.00%	-33.00%	-45.00%	-54.00%
BALTIMORE CITY	13,603	7,255	6,232	4,421	4,207	-47.00%	-5.00%	-32.00%	-64.00%
BALTIMORE COUNTY	6,289	2,953	3,046	1,880	1,710	-53.00%	-9.00%	-44.00%	-73.00%
CALVERT	48	89	86	114	65	85.00%	-43.00%	-24.00%	35.00%
CAROLINE	38	65	51	50	34	71.00%	-32.00%	-33.00%	-11.00%
CARROLL	169	165	170	104	94	-2.00%	-10.00%	-45.00%	-44.00%
CECIL	160	153	278	195	175	-4.00%	-10.00%	-37.00%	9.00%
CHARLES	435	272	627	290	280	-38.00%	-3.00%	-55.00%	-36.00%
DORCESTER	47	53	77	38	48	13.00%	26.00%	-38.00%	2.00%
FREDERICK	258	252	197	178	174	-2.00%	-2.00%	-12.00%	-33.00%
GARRETT	32	25	19	26	22	-22.00%	-15.00%	16.00%	-31.00%
HARFORD	403	359	359	236	207	-11.00%	-12.00%	-42.00%	-49.00%
HOWARD	1,157	704	544	389	374	-39.00%	-4.00%	-31.00%	-68.00%
KENT	17	17	24	21	16	0.00	-24.00%	-33.00%	6.00%
MONTGOMERY	3,370	2,667	2,671	1,530	1,278	-21.00%	-16.00%	-52.00%	-62.00%
PRINCE GEORGE'S	9,477	8,619	17,242	6,700	5,943	<mark>-9.00</mark> %	-11.00%	-66.00%	-37.00%
QUEEN ANNE'S	39	61	48	28	43	56.00%	54.00%	-10.00%	10.00%
SAINT MARY'S	70	75	142	103	133	7.00%	31.00%	-6.00%	90.00%
SOMERSET	29	36	27	19	13	24.00%	-32.00%	-52.00%	-55.00%
TALBOT	54	43	26	22	31	-17.00%	41.00%	19.00%	-43.00%
WASHINGTON	152	258	261	191	153	67.00%	-20.00%	-41.00%	0.66%
WICOMICO	231	218	205	139	111	-6.00%	-20.00%	-46.00%	-52.00%
WORCESTER	121	120	101	48	41	0.00	-15.00%	-59.00%	-66.00%
STATEWIDE	114	112	56	22	40	-1.00%	82.00%	-29.00%	-65.00%
MARYLAND	38,194	26,067	34,070	18,029	18,029	-32.00%	-11.00%	-53.00%	-58.00%

Jurisdictions receiving Vehicle Theft Prevention Council assistance.

# APPENDIX VEHICLE THEFT National Vehicle Thefts Totals 1994, 2006 - 2011



	2011	Totals	2010	Totals	2009	Totals	2008	Totals	2007	Totals	2006	Totals	1994	Totals
1	CA	146,848	CA	152,524	CA	164,021	CA	192,527	CA	219,392	CA	243,693	CA	308,205
2	ΤХ	62,338	ТХ	68,023	ТХ	76,559	ТХ	85,350	ΤХ	93,899	ΤХ	95,429	NY	128,873
3	FL	39,621	FL	41,462	FL	50,259	FL	63,509	FL	73,656	FL	76,437	FL	127,186
4	GA	29,475	GA	30,305	GA	33,145	GA	39,628	AZ	48,389	AZ	54,849	ΤХ	110,753
5	IL	28,769	IL	28,796	MI	29,313	AZ	37,218	GA	42,594	MI	50,017	IL	66,218
6	MI	25,496	MI	27,353	IL	26,676	MI	36,241	MI	42,151	WA	45899	MI	62,304
7	WA	24,835	WA	25,729	AZ	25,981	IL	32,572	WA	37,622	GA	43,163	PA	54,153
8	OH	21,068	AZ	21,508	WA	23,680	OH	28,532	IL	33,887	IL	37,641	NJ	52,164
9	AZ	19,829	OH	21,118	OH	22,890	WA	28,331	OH	33,779	OH	37,425	OH	47,413
10	NY	19,311	NY	20,443	NY	21,870	NC	26,743	NC	30,126	NY	32,134	AZ	43,467
11	NJ	17,415	NC	18,310	NC	20,024	MD	25,333	MD	28,393	MD	30,522	MA	42,348
12	NC	17,032	MD	18,051	MD	19,619	NY	25,114	NY	28,030	NC	30,126	GA	39,312
13	PA	16,844	PA	16,669	PA	17,821	PA	22,471	PA	26,461	PA	29,540	MD	38,194
14	MD	16,068	MO	16,051	MO	17,439	MO	20,765	MO	23,784	NV	26,961	TN	28,994
15	MO	15,317	NJ	15,556	NJ	15,508	NJ	20,180	NV	22,331	MO	25,433	WA	28,743
16	IN	14,816	TN	14,835	TN	14,973	TN	19,224	NJ	21,953	NJ	24,724	MO	27,038
17	TN	14,036	SC	13,197	IN	13,879	SC	17,652	TN	21,658	TN	22,593	LA	26,219
18	SC	13,664	IN	13,118	SC	13,566	IN	17,455	IN	19,557	IN	21,866	IN	25,011
19	CO	11,047	MA	11,453	CO	12,548	NV	15,903	SC	17,026	CO	20,795	OR	21,764
20	OK	11,031	CO	11,247	NV	12,379	LA	13,743	CO	16,792	MA	17,961	NC	21,342
21	MA	10,786	AL	10,600	MA	11,735	CO	13,519	LA	15,180	SC	16,402	CT,	20,167
22	AL	10,662	VA	10,548	LA	11,713	AL	13,458	MA	14,992	LA	15,640	WI	18,321
23	VA	9,724	OK	10,190	VA	11,419	VA	13,259	OR	14,549	AL	14,840	VA	18,289
24	NV	9,485	NV	10,185	AL	11,081	MA	12,737	AL	14,230	VA	14,814	OK	15,461
25	LA	9,123	LA	9,893	OK	10,409	WI	11,520	VA	14,054	OR	14,460	CO	14,365
26	OR	9,047	OR	8,912	OR	9,869	OR	11,331	OK	13,459	WI	14,031	MN	14,355
27	WI	8,232	MN	8,507	WI	8,936	OK	10,881	WI	13,433	MN	13,379	AL	14,000
28	MN	8,182	WI	8,138	MN	8,519	MN	10,078	MN	12,526	OK	13,358	SC	13,184
29	СТ	6,712	CT	6,707	CT	7,476	СТ	8,963	СТ	9,167	СТ	10,390	NV	11,065
30	KS	6,677	KY	6,209	UT	6,904	NM	8,004	NM	8,939	KY	9,243	MS	10,810
31	KY	6,673	KS	6,009	PR	6,832	KY	7,667	UT	8,812	NM	9,225	KY	8,558
32	UT	6,183	UT	5,949	NM	6,476	KS	7,395	KY	8,675	KS	8,703	KS	8,383
33	PR	5,853	AR	5,544	AR	6,103	UT	7,195	KS	8,564	MS	8,347	NM	8,350
34	AR	5,812	MS	5,360	KY	6,040	PR	7,003	PR	7,822	UT	8,299	DC	8,261
35	NM	5,408	NM	5,247	KS	5,954	AR	6,511	DC	7,600	HI	7,763	AR	7,726
36	MS	4,925	HI	5,100	DC	5,532	DC	6,465	MS	7,381	AR	7,463	HI	6,383
37	DC	4,456	DC	5,036	MS	5,401	MS	6,352	AR	7,010	DC	7,321	NE	6,236
38	HI	4,184	IA	3,776	HI	4,819	HI	5,133	HI	6,715	NE	5,038	UT	5,689
39	NE	4,103	NE	3,614	IA	3,888	IA	4,332	NE	5,038	IA	5,006	RI	5,183
40	IA	3,936	RI	2,399	NE	3,481	NE	4,188	IA	4,885	WV	3,921	IA	5,096
41	RI	2,287	WV	2,369	WV	2,741	WV	3,204	WV	3,492	RI	3,582	AK	3,275
42	WV	2,254	DE	1,929	RI	2,393	RI	3,200	RI	3,226	DE	2,816	WV	3,274
43	DE	1,530	AK	1,619	DE	1,907	DE	2,541	AK	2,418	AK	2,529	DE	2,945
44	MT	1,458	MT	1,526	AK	1,689	ID	1,668	DE	2,316	ID	2,429	MT	2,450
45	AK	1,343	ID	1,322	ID MT	1,492	AK	1,638	ID	2,226	MT	1,748	NH	2,302
46	ID	1,333	ME	990	MT	1,456	MT	1,573	MT	1,755	NH	1,422	ID ME	2,210
47	ME	1,078	NH	968	NH	1,124	NH	1,387	NH	1,299	ME	1,340	ME	1,776
48	ND	980	ND	859	ME	1,021	ME	1,176	ME	1,259	ND	1,012	ND	964
49	NH	974	SD	795	ND	852	ND	882	ND	914	WY	776	SD	872
50	SD	946	WY	591	SD	813	SD	800	WY	796	SD	718	VT	862
51	WY	521	VT	441	WY	771	WY	713	SD	735	VT	586	WY	771
52	VT	49			VT	448	VT	585	VT	641			PR	

Source: FBI UCR

# APPENDIX VEHICLE THEFT Vehicle Theft Rate Per 100,000 Residents 1994, 2006 - 2011



2011	RATE	2010	RATE	2009	RATE	2008	RATE	2007	RATE	2006	RATE	1994	RATE
DC	721.0	DC	836.9	DC	922.5	DC	1092.4	DC	1291.9	DC	1402.3	DC	1449.3
CA	398.6	CA	409.4	NV	468.4	NV	611.6	NV	870.5	NV	1115.2	AZ	1066.7
WA	363.6	WA	382.6	CA	443.8	AZ	572.6	AZ	763.4	AZ	924.4	CA	980.6
NV	348.3	HI	374.9	AZ	394.0	CA	523.8	CA	600.2	WA	783.9	FL	911.5
AZ	305.9	NV	337.1	HI	372.0	MD	449.7	WA	581.6	HI	716.4	MD	763.0
HI	304.3	AZ	336.5	WA	355.3	WA	432.6	HI	523.2	CA	712.8	NV	759.4
GA	300.3	GA	312.8	MD	344.2	GA	409.1	MD	505.4	MD	608.4	NY	709.3
SC	292.0	MD	312.6	GA	337.2	NM	403.4	NM	453.8	CO	559.5	OR	705.2
OK	290.9	SC	285.3	NM	322.2	HI	398.5	GA	446.3	OR	529.0	MA	701.0
MD	275.7	MI	276.8	TX	308.9	SC	394.0	MI	418.5	GA	490.2	NJ	660.0
NM	259.7	OK	271.6	SC	297.0	MI	362.3	MO	404.6	MI	476.5	MI	656.1
MI	258.2	TX	270.5	MI	294.0	MO	351.3	FL	403.6	MO	443.1	СТ	615.8
MO	254.8	MO	268.0	MO	291.0	TX	350.8	ΤX	392.8	FL	423.3	LA	607.6
TX	246.7	NM	254.8	OH	282.2	FL	346.5	OR	388.2	TN	420.6	ТХ	602.6
OR	233.7	TN	233.8	OK	282.2	LA	311.6	SC	386.3	NM	414.5	IL	563.5
KS	232.5	OR	232.6	FL	271.1	TN	309.3	OK	372.1	ТΧ	408.7	TN	560.3
IN	227.3	AK	228.0	LA	260.8	RI	304.5	AK	353.8	RI	408.7	GA	557.2
IL	223.5	RI	227.9	OR	258.0	OR	299.0	LA	353.6	OK	391.8	HI	541.4
NE	222.7	IL	224.4	AL	252.3	ОК	298.7	TN	351.8	AK	391.0	AK	540.4
AL	222.0	CO	223.6	CO	247.9	DE	291.0	CO	345.4	SC	384.4	RI	519.9
UT	219.5	AL	221.8	UT	247.9	NC	290.0	NC	340.2	OH	360.9	MO	512.3
TN	219.2	FL	220.5	AK	241.8	AL	288.7	UT	333.1	IN	346.7	NM	504.8
RI	217.5	LA	218.2	TN	237.8	CO	273.7	KS	308.5	UT	343.9	WA	500.5
CO	217.5	UT	215.2	RI	217.2	IN	273.7	IN	308.2	KS	339.6	OK	474.6
FL	207.9	DE	213.2	IN	217.2	KS	263.9	AL	307.5	NC	327.8	PA	449.3
LA	199.4	KS	214.8		210.1	UT	262.9	RI	307.5		318.1	IN	449.3
				DE						LA			
AR	197.8 107.4	IN	202.3	NC	213.5	CT	256.0	OH	294.6	NJ	317.5	OH	427.1
NJ	197.4	NE	197.8	CT	212.5	IL OU	252.5	NE	284.9	NE	316.5	DE	417.1
CT	187.4	NC	192.0	KS	211.2	OH	248.4	DE	267.8	IL OT	308.6	MS	405.0
AL	185.8	AR	190.1	AR	211.2	AK	238.7	IL	263.7	СТ	296.8	CO	392.9
OH	182.5	CT	187.7	IL NE	206.6	NE	234.8	CT	261.7	MA	295.1	NE	384.2
NC	176.4	OH	183.1	NE	193.8	NJ	232.4	MS	252.9	AL	288.3	WI	360.5
DE	168.7	MS	180.6	MS	183.0	AR	228.0	NJ	252.7	DE	278.5	SC	359.8
MS	165.4	NJ	176.9	NJ	178.1	MS	216.2	AR	247.3	MN	278.2	AL	331.8
MA	163.7	MA	174.9	MA	178.0	WI	204.7	MN	241.0	AR	262.1	KS	328.2
PR	157.9	MN	161.9	PR	172.2	MA	196.0	WI	239.8	MS	256.5	AR	315.0
MN	153.1	MT	154.2	MN	161.9	MN	193.1	MA	232.4	PR	237.7	MN	314.3
KY	152.7	WI	143.1	WI	157.8	PA	180.5	PA	212.8	PA	236.5	NC	301.9
MT	146.1	KY	143.1	WV	150.6	KY	179.6	KY	204.5	WI	226.6	UT	298.2
WI	144.1	VA	131.8	MT	149.3	PR	177.1	PR	198.5	VA	211.1	MT	286.2
ND	143.3	PA	131.2	VA	144.9	WV	176.6	WV	192.7	KY	210.8	VA	279.1
PA`	132.2	ND	127.7	WY	141.7	VA	170.7	MT	183.2	MT	210.7	KY	223.6
IA	128.5	WV	127.4	PA	141.4	MT	162.6	VA	182.2	WV	210.0	NH	202.5
WV	121.5	IA	124.0	KY	140.9	IA	144.3	IA	163.5	ID	201.8	ID	195.1
VA	120.1	NY	105.4	ND	131.7	ND	137.5	WY	152.2	NY	185.6	IA	180.1
SD	114.8	WY	104.9	IA	129.3	WY	133.9	ID	148.5	IA	184.6	WV	179.7
NY	99.2	SD	97.6	NY	111.9	NY	128.9	NY	145.3	ND	166.0	WY	162.0
WY	91.7	ID	84.3	SD	100.1	ID	109.5	ND	142.9	WY	145.1	ND	151.1
ID	84.1	ME	74.5	ID	93.3	NH	105.4	VT	103.2	SD	108.4	VT	148.6
ME	81.2	NH	73.5	NH	84.9	SD	99.5	NH	98.7	VT	102.9	ME	143.2
VT	79.7	VT	70.5	ME	77.4	VT	94.2	ME	95.6	NH	102.1	SD	120.9
NH	73.9		. 510	VT	72.1	ME	89.3	SD	92.3	ME	102.0	55	
1111	13.7			V I	12.1	IVIL	07.0	50	12.5	IVIL	102.0	I	

Source: FBI UCR

# VEHICLE THEFT FACTS AND TIPS

# Did you know?

- In 2011 there were 16,067 motor vehicles stolen in Maryland.
- A vehicle theft occurs every 33 minutes in Maryland.
- In approximately 25 percent of the vehicles stolen, keys were left in the vehicles.
- It is estimated that 70 percent of the vehicles stolen were not locked.
- Ongoing surveys reflect that an anti-theft device was used in less than 5 percent of stolen vehicles.
- 1,900 individuals were arrested for vehicle theft in 2011.
- Juveniles represented 33% of the arrests for vehivle theft in Maryland.
- Approximately 25 to 40 percent of the cost of comprehensive auto insurance is due to auto theft.
- National surveys reveal that 33% of drivers left their car while it was running.
- Driver error is to blame in 40 to 50 percent of vehicle thefts (keys in ignition, windows down, unlocked doors).

# Protect yourself and your car!

- You hold the key! Lock your car and take the key.
- Use anti-theft devices such as alarms, kill switches, steering wheel and brake locking devices, or recovery systems.
- Park in well lighted and heavily traveled areas.
- Park with wheels turned toward the curb.
- Lock vehicle doors upon entering.
- Do not hide spare keys in or under the vehicle, they can be easily found.
- Never leave vehicle registration card, driver's license, or any type of owner identification in the glove box.
- Don't leave valuables in sight within the car...

...and, Join the Maryland "Watch Your Car" Program



# www.MDAutoTheft.org

# The key to preventing vehicle theft *is* in *your* hands.

Lock your car. Take the key. Use an anti-theft device. Participate in the Maryland "Watch Your Car" Program.



Maryland Vehicle Theft Prevention Council 1201 Reisterstown Road Pikesville, MD 21208 1-800-96-THEFT www.MDAutoTheft.org