

MARYLAND DEPARTMENT OF STATE POLICE MARYLAND VEHICLE THEFT PREVENTION COUNCIL

This Report Reflects 2022 Data



WES MOORE Governor

ARUNA MILLER Lt. Governor

COLONEL ROLAND L. BUTLER, JR. Superintendent, Maryland Department of State Police

CHRISTOPHER T. McDONOLD Executive Director



A Transition: Uniform Crime Report to the National Incident Based Reporting System

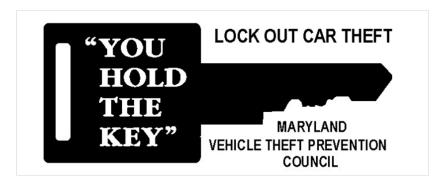
Effective January 1, 2021, the FBI mandated a change in crime reporting from the Summary Reporting System (SRS) to the National Incident Based Reporting System (NIBRS). The move is designed to improve the quality and quantity of crime data collected by law enforcement. NIBRS requires more detailed information about each reported incident, including data on victims, offenders, and circumstances of the crime.

In the FBI's Uniform Crime Reporting (UCR) Program, motor vehicle theft is defined as the theft or attempted theft of a motor vehicle. In the UCR Program, a motor vehicle is a self-propelled vehicle that runs on land surfaces and not on rails. Examples of motor vehicles include sport utility vehicles, automobiles, trucks, buses, motorcycles, motor scooters, all-terrain vehicles, and snowmobiles. Motor vehicle theft does not include farm equipment, bulldozers, airplanes, construction equipment, or water craft such as motorboats, sailboats, houseboats, or jet skis. The taking of a motor vehicle for temporary use by persons having lawful access is excluded from this definition.

In 2021 the Maryland UCR Program along with several Maryland law enforcement agencies transitioned to NIBRS. During this transition period and until all agencies are reporting NIBRS, there will be both SRS and NIBRS reporting in Maryland.

The data used by the Council comes from both the UCR and NIBRS. It is incumbent upon the Council to use only that data which has been validated as accurate. This report reflects 2022 actual vehicle theft and carjacking statistics validated and published by the Department of State Police, Central Records Division.

2023 ANNUAL REPORT OF THE MARYLAND VEHICLE THEFT PREVENTION COUNCIL



Wes Moore Governor

Aruna Miller Lt. Governor

FOR MORE INFORMATION, PLEASE CONTACT:

MARYLAND VEHICLE THEFT PREVENTION COUNCIL 1201 Reisterstown Road Pikesville, MD 21208 Phone (410) 386-3015 1-800-96-THEFT E-Mail: <u>msp.vtpc@maryland.gov</u> <u>www.MDAutoTheft.org</u>



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 Roland L. Butler, Jr. Secretary, Department of State Police Chair

Vincent Schiraldi Secretary, Department of Juvenile Services

Carolyn J. Scruggs Secretary, Department of Public Safety & Correctional Services

Christine E. Nizer Administrator, Motor Vehicle Administration

COUNCIL STAFF MEMBERS

Christopher T. McDonold Executive Director

Elena Russo Director Department of State Police Office of Media Communications

Ronald A. Snyder Deputy Director Department of State Police Office of Media Communications

REGULAR MEMBERS

James V. Aluisi Community Representative Anne Arundel County

Neil N. Schachter Community Representative Baltimore County/Baltimore City

Marjorie Coyne National Insurance Crime Bureau (NICB)

Victor E. Epps Nationwide Insurance Company, Foreign Insurance Carrier Representative

Hon. Scott D. Shellenberger State's Attorney for Baltimore County

Martin A. Hammond III Representative Office of the Governor

Phillip V. Lee Community Representative Prince George's County

Larry E. Hinton Government Employees Insurance Company (GEICO) / Retired

Chief Harvey Baker University Park Police Department Law Enforcement Representative



TABLE OF CONTENTS

Executive Summary	1
Nature and Extent of Vehicle Theft in Maryland	2
Statewide Vehicle Theft Prevention Strategies	9
The Council's Impact on Preventing Vehicle Theft	10
Vehicle Theft By The Numbers	11
Vehicle Theft Facts and Tips	12
The Year in Words & Pictures	14

Appendices

A - Jurisdictions Receiving Council Assistance	26
B - Multi-Jurisdictional Task Force Operations	27
C - Washington Area Vehicle Enforcement Accomplishments	28
D - Carjacking	29
E - Summary of Grant Recipients	30
F - Grant Award Analysis By Jurisdiction	32
G - Fiscal Summary Report	34
H - Percentages By Jurisdiction	35
I - Maryland Vehicle Thefts	36
J - National Vehicle Theft Totals	37
K - National Vehicle Theft Rates	38

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EXECUTIVE SUMMARY

The Vehicle Theft Prevention Council (Council) is in its 29th 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. However, in 2022 Maryland has experienced a vehicle theft increase of 4% and carjacking increase of 34.2% over the previous year. Starting in September of 2022, vehicle thefts began to increase as a result of the social media depiction of how to steal Hyundai and Kia vehicles

that have a physical key and based on 2023 preliminary data, the current trends indicate there will be a significant increase in reported vehicle thefts, with the majority being Hyundai and Kia vehicles.

As our history demonstrates, from 1995 - 2000, vehicle theft programs were fully funded and vehicle theft decreased 32% from our baseline in 1994. 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 67% in vehicle thefts by 2022. Since the Council's inception in 1994, vehicle

theft in Maryland overall has decreased 69% 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 2022, vehicle theft prevention programs were restored in the county. By the end of 2022, vehicle theft had decreased 57% to a level of 5,646 vehicle thefts in the Washington Region.

BALTIMORE REGION

The Council's most prominent success has been in the Baltimore Region. In 1994, 52% 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 now represent 35% of Maryland's total. The RATT concept was duplicated in the Washington Region in 2005 with similar results.

2023 COUNCIL INITIATIVES

The Council awarded 20 grants for FY2024...for a total of \$3,051,765.00.



In July 2023, the Council awarded 20 grants to a variety of organizations encompassing public awareness and prevention, law enforcement, prosecution, and juvenile intervention for a total of \$3,051,765.00. These grants were focused on the Baltimore/Washington Metropolitan

Area where 93% of all vehicle thefts occur. Grants in the Baltimore Region were awarded to Baltimore City, Baltimore County, Anne Arundel County, Harford County, Howard County, and the City of Annapolis. Grant assistance in the Washington Region includes Prince George's County,

Montgomery County, and Charles County.

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

CONCLUSION

Since its inception, the Council has been very successful in providing planning and fiscal resources to state, local jurisdictions, and community organizations whose effort, in turn, have reduced vehicle theft rates. The 29 years of successes are supported by the set of facts pertaining to vehicle thefts in Maryland. Management of the problem in future years will be a larger challenge as current data is suggesting additional efforts will be needed.

THE NATURE AND EXTENT OF VEHICLE THEFT IN MARYLAND

After four years of significant increase between 2000 - 2004, Maryland has experienced a 67% reduction in vehicle theft since 2005. In 1999, Maryland had a total of 26,067 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 2022, thefts had decreased to 12,019, or a 67% decrease over 2005. In economic terms, this decrease is significant. Based on the \$9,166.00 Uniform Crime

Report (UCR) average price of a stolen vehicle*, decreases in thefts since 1994 translates to an economic savings of \$239,920,050 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 across the State of Maryland, reveal that about 50% of recovered stolen vehicles had the key (or key fob) in the car at the time of their recovery. 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. 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) vehicles are generally not destroyed, and the large majority are recovered. 12.1% were other motor vehicles. Motor vehicle thefts accounted for 6.6% of property crime and 5.6% of the crime index.

During 2022, 79.9% of the motor vehicle thefts

were cars. 8.1% were trucks and buses, and

The 2022 Maryland UCR provided final arrest statistics for vehicle theft. In comparing 2022 to 2021 data, arrests for vehicle theft increased from 911 in 2021 to 1,060 in 2022. The perpetrators, according to the 2022 UCR, were 82.9% male and

 17.1% female; with 27.9% being white, 70.3% African American, and 1.9% American Indian, Asian, and Pacific Islander. 34.7% of those arrested for vehicle theft were juveniles.

LOCATION OF THEFT

Historical data indicates 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 mid-day 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 2022, law enforcement agencies reported a total value of \$110,166,154 stolen in motor vehicle thefts. The value of recovered motor vehicles is \$85,929,600 (78.0%) resulting in a loss of \$24,236,554 (22.0%).

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.

thefts since '94 translates to an economic savings of \$239,920,050.00

Decreases in



2023 ANNUAL REPORT

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 Council, the ten most common vehicles stolen in the area of occurrence.

2022: Top 10 Stolen Vehicles in Maryland: Vehicle Model Year

1.	Honda Accord	2013
2.	Hyundai Elantra	2020
3.	Hyundai Sonata	2015
4.	Toyota Camry	2020/2019/2018
5.	Honda Civic	2012
6.	Nissan Altima	2015
7.	Toyota Corolla	2016
	Ford Pickup (Full Size)	2006
9.	Kia Motors Corporation Op	tima 2018
	Dodge Charger	2020

2022: Top 10 Stolen Vehicles Nationwide: Vehicle Model Year

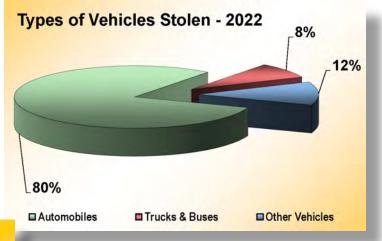
1.	Chevrolet Pickup (Full Size)	2004
2.	Ford Pickup (Full Size)	2006
3.	Honda Civic	2000
4.	Honda Accord	1997
5.	Hyundai Sonata	2013
6.	Hyundai Elantra	2017
7.	Kia Optima	2015
	Toyota Camry	2021
9.	GMC Pickup (Full Size)	2005
10.	. Honda CR-V	2001

CARJACKINGS

In 2022, there were 1,424 carjackings, a 34.2% increase from the 1,061 reported in 2021, and the 1,015 reported in 2020. It has previously been hypothesized that, as public awareness programs increase and anti-theft devices become more popular, carjackings would also decrease. However, recent data does not support this hypothesis. From 1994 - 2022, vehicle theft decreased 69% and carjackings increased 44%.

From 2005 - 2022, vehicle theft decreased 67% and carjacking increased 17.8%. 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 2022, vehicle theft increased 4% and carjacking increased 34.2% over the previous year.

In addition, the Council continues to provide funding to the Baltimore County Police Department/Regional Auto Theft Team and the Prince George's County Police Department Carjacking Interdiction Unit for ongoing efforts to reduce carjackings.







THE EXTENT OF VEHICLE THEFT

The Baltimore Region has seen decreases in vehicle theft since 1994 levels. The most dramatic decreases can be seen in Baltimore County, Baltimore City and Howard County. These three areas, respectively, had decreases of 83%, 77% and 66% since the intervention of the Council in 1994. In addition, as part of the Baltimore Metro area, Anne Arundel County has experienced a 58% decrease, while Harford County has decreased 71%.

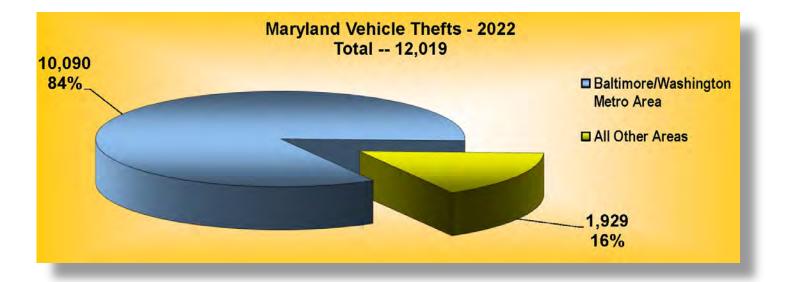
The Washington Region has seen similar success since 1994 with Prince George's County experiencing a 55% decrease, Montgomery County decreasing 63% and Charles County seeing a decrease of 65%.

Most non-urban regions of the State experienced decreases in vehicle theft since the inception of the Council. The Western Region (Allegany, Carroll, Frederick, Garrett, and Washington counties) was no exception, with a decrease of 48%. The Eastern Shore Region (Caroline, Cecil, Dorchester, Kent, Queen Anne's, Somerset, Talbot, Wicomico, and Worcester counties) reported a decrease of 50%. The Southern Region (Calvert, Charles, and St. Mary's counties) reported a decrease of 57%. Of note is a 76% decrease in Talbot County and a 76% decrease in Kent County, as well as an 72% decrease in Carroll County and a 70% decrease in Wicomico County.

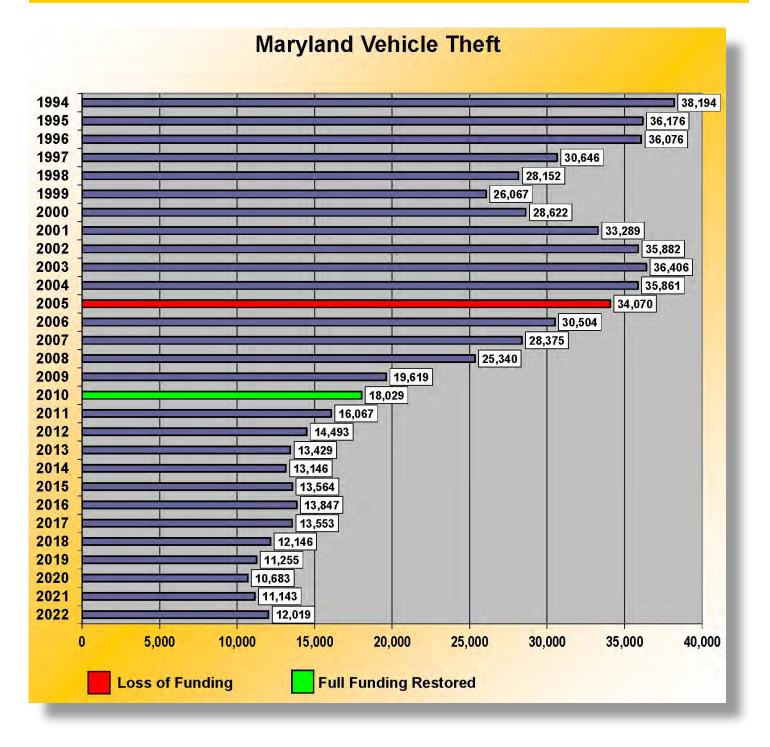
COMPARISON WITH OVERALL CRIME

The trends in vehicle theft during 2021 can be compared to other forms of crime. There were 127,557 total crime incidents reported in 2022 compared to 115,912 in 2021. The crime index total increased 10.0% in 2022 when compared to 2021. For 2022, the vehicle theft rate in Maryland has increased 7.8%. Since the Council's first programs were implemented in 1994, the motor vehicle theft rate has declined 69%.

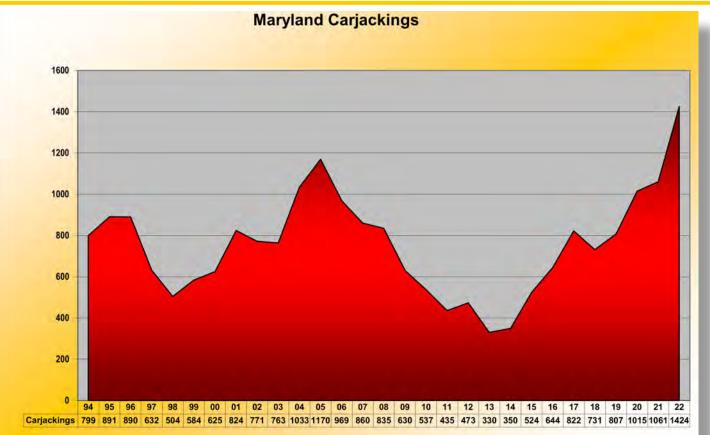












Carjackers look for the right opportunity.

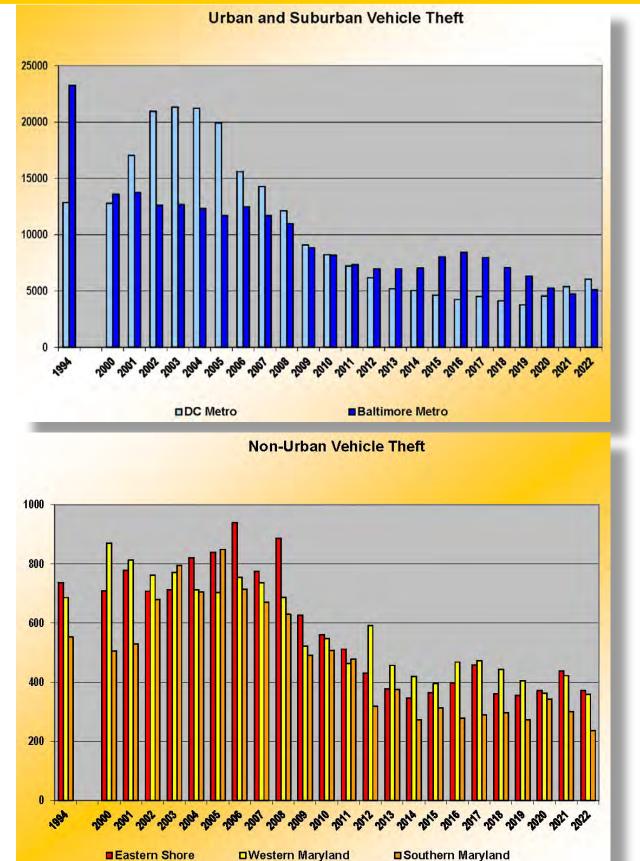


Generally, carjackers look for drivers slowing down, stopping or getting into or out of their vehicle.

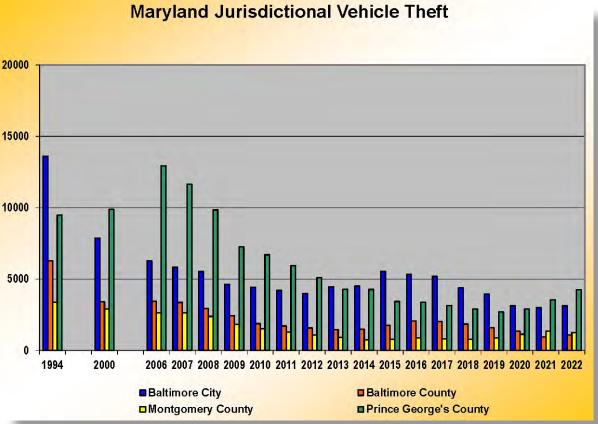
That is why carjacking often occurs in parking lots and garages, at stop lights and signs and by the side of the road.

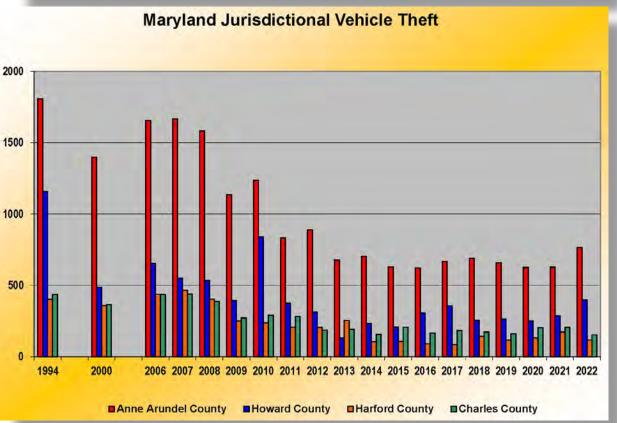
If you encounter a carjacker, surrender the vehicle without a fight. Carjacking is a serious and very dangerous situation. You can replace a car, but the life of every Maryland resident is precious.











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 the prevention of vehicle theft.

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

The Council encourages prevention programs that promote public awareness and provide public training in the preventative measures.



PROSECUTION & CONVICTION

Prosecution and conviction of vehicle 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 vehicle 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.



THE COUNCIL'S IMPACT ON PREVENTING VEHICLE THEFT

Since its inception, the Maryland Vehicle Theft Prevention Council has been effective in its efforts to combat vehicle theft throughout the State of Maryland. The combination of public awareness, prevention and education has played an integral role in the decline in vehicle theft. By continuing to fund the council, this multi-faceted approach can continue to be applied and provide untold benefits towards the continued reduction of vehicle theft statewide.

ANTI-CAR THEFT COMMITTEE

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

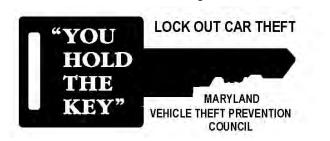
The Maryland Anti-Car Theft (ACT) Committee was formally incorporated in Maryland as a 501(c3)

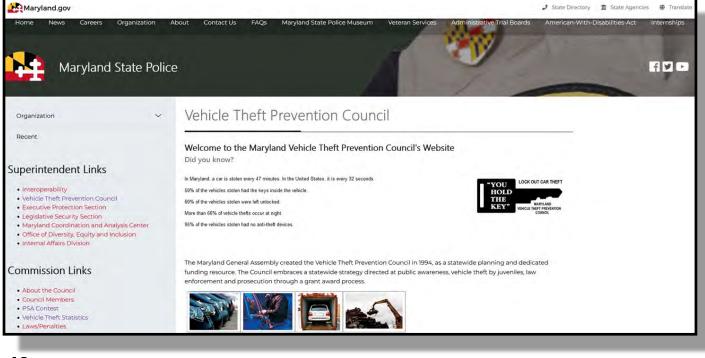
nonprofit tax exempt organization. The primary function of the ACT Committee is to organize and fund various public awareness/education/ prevention programs throughout Maryland, thereby enhancing and broadening the base of the Council's efforts. The Council continues to partner with the Maryland Anti-Car Theft (ACT) Committee.

In 2000, Maryland Anti-Car Theft (ACT) Committee expanded its area of responsibility to include the District of Columbia, becoming the MD-DC ACT Committee. The MD-DC ACT Committee assists the Council in promoting public awareness campaigns around the state.

COUNCIL WEBSITE www.mdautotheft.org

Our website is directed at providing vehicle theft prevention data and an interactive link to the public and numerous other vehicle theft prevention organizations nationwide.





Vehicle Theft By The Numbers

- **1,001,967** The number of cars stolen in the United States in 2022*.
 - **12,019** The number of cars stolen in the State of Maryland in 2022.
 - **95%** The percentage of stolen vehicles that had no apparent anti-theft devices.
 - **66%** The percentage of vehicle thefts that occur at night.
 - **60%** The percentage of stolen vehicles that were unlocked.
 - **50%** The percentage of stolen vehicles that had the keys inside the vehicle.
 - **47%** The percentage of stolen vehicles that are not recovered.
 - **32** The number of seconds between each auto theft in the United States.
 - **47** The number of minutes between each auto theft in the State of Maryland.

11



VEHICLE THEFT FACTS AND TIPS

Did you know?

- In 2022, there were 12,019 motor vehicles stolen in Maryland.
- A vehicle theft occurs every 47 minutes in Maryland.
- In approximately 50% of the vehicles stolen, keys were left in the vehicles.
- It is estimated that 60% of the vehicles stolen were not locked.
- 1,060 individuals were arrested for vehicle theft in 2022.
- Juveniles represented 34.7 percent of the arrests for vehicle theft in Maryland.

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-lit 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 a vehicle title, driver's license, or any type of owner identification in the glove box.
- Place valuables out of sight; for SUV's utilize a cargo cover.

Lock Your Car, Take Your Keys/Fobs, Hide Your Valuables!



www.MDAutoTheft.org



FACT:

Brochures like these, translated into Spanish, have helped the Maryland Vehicle Theft Prevention Council raise awareness throughout the state.







Above and Opposite Page: The Maryland Community Policing Institute partnered with Anne Arundel County to distribute Auto Theft information at National Night Out.

Photos & Text (both pages) courtesy of Michael A. Krok Manager Maryland Community Policing Institute Department of Public Safety and Correctional Service





"Here at MCPI (Maryland Community Policing Institute) we exist to assist Law Enforcement and Citizens with Crime Prevention measures. We keep a stock of Vehicle Theft literature and Give-A-Way items to assist Law enforcement with spreading the word about how important it is to:

1. Lock your Car.

2. Never leave a spare key or key fob in your vehicle.

3. Use secondary security devices such as steering wheel locks.

4. Never leave your vehicle running unattended, even for a short period of time. This prevents Jump in Thefts.

5. Take valuable items out of your vehicle or stow them out of sight. Remember, "Move it or lose it."

You are in control of the thief's Opportunity to commit a crime, never make it easy or profitable for them."

Michael A. Krok, Manager Maryland Community Policing Institute Maryland Department of Public Safety & Correctional Services

2023 ANNUAL REPORT

MARYLAND VEHICLE THEFT PREVENTION COUNCIL









Opposite: Getting out the message about vehicle theft at (above) the Maryland Safe Schools Conference and (below) the 44th Annual Governors Awards.

Below: The Maryland Community Policing Institute partnered with Anne Arundel County to distribute Auto Theft information at National Night Out.



Photos & Text (both pages) courtesy of Michael A. Krok Manager Maryland Community Policing Institute Department of Public Safety and Correctional Service



"The Annapolis Police Department is committed to reducing vehicle theft and theft from vehicles through thorough investigations, public education and property crime prevention initiatives. Collaboration with and support from the VTPC is essential to the agency's efforts in educating the public and victims of these crimes through community outreach, programs and the ability to designate a coordinator of the ALERT program."

Sergeant Kristoffer Becker Community Outreach Supervisor Annapolis Police Department





APD Electronic Sign Board on Edgewood Road, Annapolis, MD displaying, "Lock Your Vehicle", "Report Suspicious Activity" and "Call Police."

Sign is posted to educate residents in the community where TFV and auto theft is common.

Photos & Text Courtesy of Sergeant Kristoffer Becker Annapolis Police Department





"Much thanks goes to the Vehicle Theft Prevention Council for facilitating the distribution of steering wheel antitheft locks to many vehicle owners. This resulted in minimizing vehicle theft in our state."

Neil Schachter President Northwest Citizens Patrol





Photos & Text Courtesy of Neil Schachter President Northwest Citizens Patrol





This Camaro ZL1 was recovered after it was located and a GPS was placed on it. Later that evening, it was driven to a garage where surveillance was initiated and the vehicle was recovered and an arrest was made. Value of the Camaro ZL1 was \$75,000





Photo and Text Courtesy of Sergeant Tim Stadler Baltimore County Police Department Baltimore Regional Auto Theft Team (RATT)







(Above) Lamborghini Urus recovered in Towson that had a replated VIN Estimated value: \$245,000.

(Left) A cargo theft recovery involving 234 DeWalt Saws that are part of an ongoing Cargo Theft investigation. Estimated value: \$93,600.

Photo and Text Courtesy of Sergeant Tim Stadler Baltimore County Police Department Baltimore Regional Auto Theft Team (RATT)









Photographs from the Howard County steering wheel lock give away. The locks were purchased with funds provided by the VTPC to combat the Hyundai/Kia crisis.

Photos & Text courtesy of Sgt. Scott Heaster Howard County Department of Police

2023 ANNUAL REPORT

MARYLAND VEHICLE THEFT PREVENTION COUNCIL

"Over the past 5+ years, the Washington College GIS Program (WCGP) has provided assistance on data driven geospatial solutions for various agencies throughout the state of Maryland. Those solutions include static and dynamic infographics/maps. Each year, WCGP, works with staff and students to utilize the latest GIS technologies to help with the reduction of vehicle thefts in the state. New technologies include the usage of Esri Enterprise. Utilzing technologies like Esri Enterprise allows WCGP the opportunity to reduce the turn around time on solutions needed for each agenies. WCGP continue to reach out to more agenies to continue providing a better picture of all vehicle thefts occuring in the state of Maryland."

Sean M. Lynn GIS Program Manager Washington College

CECIL COUNTY SHERIFF'S OFFICE

VEHICLE THEFT ANALYSIS

APRIL - JUNE, 2023

WASHINGTON COLLEGE GIS PROGRAM

210 S. CROSS ST, SUITE #101 CHESTERTOWN, MD 21620 410-810-5031



Over the past year, Washington College GIS Program provided analysis reports to assist with vehicle theft prevention in the state of Maryland. These reports would include heatmaps, tessellation bins, and other visualizations to provide agencies with improved ways of reviewing the data.

> Photos & Text courtesy of Sean M. Lynn GIS Program Manager Washington College

2023 ANNUAL REPORT

MARYLAND VEHICLE THEFT PREVENTION COUNCIL

"IMPACT Training relies on the support of the Maryland Vehicle Theft Prevention Council to make this type of training available to our Maryland detectives. Not only do they receive important information and education regarding current auto crimes trends and challenges. They are afforded the opportunity to network with their peers locally and Mr. Thomas Burke, a long time member of New York's auto theft task force, to gain a regional perspective.

Auto theft and related vehicle crimes are no longer a local or regional issue they have become a national and international concern particularly in those locations that are served by a port such as New York and Baltimore.

Education and networking communication are vital in the effort to deter vehicle crimes.

Our Maryland officers are better prepared to protect and serve the citizens of Maryland because of the support provided by the Maryland Vehicle Theft Prevention Council."

Joseph Asplen Training Coordinator IMPACT Training Inc.



Tommy Burke, a 30 year+ veteran with the NYPD auto theft unit and instructor, provides a full day of training for Maryland detectives and some regional law enforcement personnel at an IMPACT training event.

Photos & Text courtesy of Joseph Asplen Training Coordinator IMPACT Training Inc.







The Anne Arundel County Police Crime Prevention Unit partnered with the Auto Theft Unit to host a theft prevention device giveaway event at Brooklyn Park Middle School in June 2023. The event drew more than 150 local residents who were provided with anti-theft devices and literature courtesy of the Vehicle Theft Prevention Council.

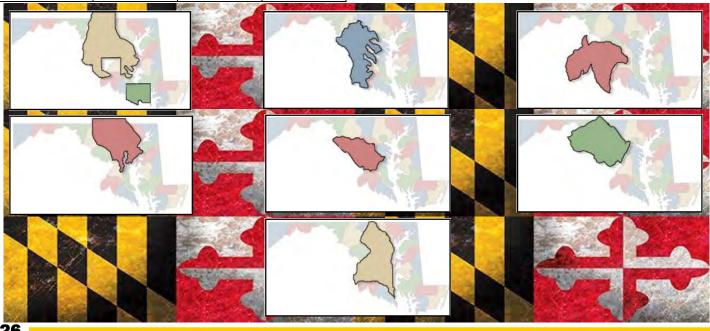
Photo & Text courtesy of Crime Prevention Unit



APPENDIX VEHICLE THEFT Jurisdictions Receiving Council Assistance *1994 vs. 2022



	1994	2022	+%	-		Theft Rates 0,000 Population - State-Wide		
Baltimore County	6,289	1,080	-83%	*1994	763.00			
Baltimore County	0,209	1,000	-03 /0	1999	492.00	-36%		
Baltimore City	13,603	3,128	-77%	2000	539.00	-29%		
Daitimore oity	13,003	3,120	-11/0	2003	661.00	-13%		
A				2004	652.00	-15%		
Anne Arundel County	1,806	766	-58%	2005	679.00	-11%		
ooung	·			2006	543.00	-29%		
Charles County	435	153	-65%	2007	505.00	-34%		
onunes county		155	-03 /0	2008	450.00	-41%		
Harford County	403	118	-71%	2009	344.20	-55%		
	403	110	-/ 1 /0	2010	312.20	-59%		
Howard County	1,157	398	-66%	2011	275.70	-64%		
noward County	1,1 <i>31</i>	290	-00 /0	2012	246.30	-68%		
Montgomery	3,370	1,247	-63%	2013	226.50	-70%		
County	3,370	1,247	-03 %	2014	219.20	-71%		
				2015	225.80	-70%		
Prince George's County	9,477	4,246	-55%	2016	225.80	-70%		
oounty				2017	224.00	-71%		
TOTAL	36,540	11,136	-70%	2018	201.00	-74%		
		,		2019	186.20	-76%		
				2020	176.40	-77%		
				2021	180.80	-76%		
STATE-WIDE	38,194	12,019	-69%	2022	219.80	-71%		



* 1994 vs. succeeding years



APPENDIX
BVEHICLE THEFT
Multi-Jurisdictional Task Force Operations
Baltimore Regional Auto Theft Team (R.A.T.T.)



	Vehicle T	heft Stat	istics	Regiona	l Auto The	eft Team	Accompli	shments
	Baltimore County	Baltimore City	Total	Adults Arrested	Juveniles Arrested	Total Arrests	Recovered Vehicles	UCR*
2000	3,418	7,871	11,289	1,053	156	1,209	905	6.05
2001	3,297	8,199	11,496	913	188	1,101	816	5.42
2002	3,491	6,574	10,065	933	171	1,104	864	5.79
2003	3,341	6,874	10,215	845	189	1,034	753	5.12
2004	2,936	6,731	9,667	923	135	1,058	828	5.47
2005	3,046	6,232	9,278	872	154	1,026	960	5.93
2006	3,454	6,276	9,730	851	134	985	1,251	8.32
2007	3,363	5,821	9,184	768	124	892	1,209	8.17
2008	2,940	5,518	8,458	772	138	910	1,187	8.01
2009	2,443	4,632	7,075	606	78	684	922	6.00
2010	1,880	4,421	6,301	625	66	691	784	4.82
2011	1,710	4,207	5,917	499	49	548	796	4.85
2012	1,572	3,987	5,559	431	44	475	865	5.21
2013	1,463	4,462	5,925	324	65	389	861	5.14
2014	1,499	4,504	6,003	423	72	495	742	4.83
2015	1,770	5,541	7,311	533	101	634	1,031	6.21
2016	2,073	5,336	7,409	548	100	648	994	7.63
2017	2,029	5,184	7,213	517	163	680	1,177	9.07
2018	1,847	4,389	6,236	527	257	784	1,191	10.01
2019	1,602	3,949	5,551	511	169	680	1,745	14.67
2020	1,354	3,128	4,482	365	129	494	1,205	10.71
2021	942	2,996	3,938	428	117	545	1,119	10.26
2022	1,575	5,072	6,647	277	97	374	1,002	9.166
Totals	53,045	121,904	174,949	14,544	2,896	17,440	23,207	166.856

Source: Baltimore Regional Auto Theft Team (R.A.T.T.)

* \$ in Millions based on average value of stolen vehicles

Historica	al UCR Values per Stol	en Vehicle:					
2022	\$9,166.00	2016	\$7,680.00	2010	\$6,152.00	2004	\$6,604.00
2021	\$9,166.00	2015	\$6,019.00	2009	\$6,505.00	2003	\$6.797.00
2020	\$9,166.00	2014	\$6,505.00	2008	\$6,751.00	2002	\$6,701.00
2019	\$8,886.00	2013	\$5,972.00	2007	\$6,755.00	2001	\$6,646.00
2018	\$8,407.00	2012	\$6,019.00	2006	\$6.649.00	2000	\$6,682.00
2017	\$7,708.00	2011	\$6,089.00	2005	\$6,173.00		



APPENDIX C VEHICLE THEFT Washington Area Vehicle Enforcement (WAVE) Auto Theft Task Force



Unit Accomplishments Since 2005

General Statistics:	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	TOTAL
Stolen Vehicles	17,242	12,941	11,643	9,841	7,266	6,700	5,943	5,092	4,293	4,278	3,431	3,371	3,154	2,910	2,714	2,961	3,539	4,200	111,519
Subjects Arrested:	662	612	383	425	328	131	79	165	107	152	295	265	284	265	175	301	236	181	5,046
Stolen Vehicles																			
Recovered:	579	1,278	872	1,048	763	468	404	444	379	491	587	657	540	536	491	546	433	278	10,794
Stolen Tags																			
Recovered:	153	187	95	86	101	48	10	19	22	22	34	34	24	20	21	23	29	29	957
Firearms Seized:	31	10	11	24	6	1	14	15	21	11	17	15	6	24	16	39	70	70	401
Amount of Heroin																			
Seized (g):	44.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	3,047.1
Amount of Cocaine																			
Seized (g):	236.6	33.9	30.4	39.7	29.6	3.3	6.2	22.8	51.7	460.1	145.1	12.9	15.5	91.6	118.0	23.0	670.7	0.0	1,991.1
Amount of Marijuana																			
Seized (g):	361.4	17.3	127.4	54.8	106.7	170.2	164.2	324.8	6439.6	448.8	3649.1	269.3	9239.2	5886.2	630.3	231.9	57721.3	371.7	86,214.2
Amount of Ecstacy																			
Seized (pills):								2	114	4	361	34	0	0	0	0	0	0	515
Felony Warrants																			
Served:	81	41	21	62	24	20	87	43	46	37	60	40	69	66	27	21	30	91	866
Misdemeanor																			
Warrants Served:	26	29	26	40	28	29	5	24	10	27	15	21	30	36	7	17	1	13	384
Carjacked Vehicles																			
Recovered w/Arrest:	39	58	43	30	25	10	3	11	7	13	23	20	6	6	3	9	14	19	339
VIN Inspections:				398	400	509	1,140	1,649	978	899	1,504	6,573	1,587	2,246	3,314	3,663	2,542	3,664	31,066
Business Inspections:				23	43	57	43	64	39	21	16	22	22	31	35	18	2	5	441
Search Warrants:				5	11	18	54	95	84	45	59	54	51	45	110	161	100	63	955
Total Value of																			
Vehicles Recovered																			
(\$ in Millions):	6.999	13.318	9.315	10.014	5.1	3.1	4.2	5.519	5.862	6.929	9.536	9.341	8.498	7.062	8.139	10.242	9.858	8.144	141.176







APPENDIX CARJACKING Carjackings by Jurisdiction *2018 - 2022



<u>COUNTY</u>	2018	2019	2020	2021	2022	5-Year Avg.	% Change 2021-2022	% Change 2018-2022
ALLEGANY	0	0	0	0	0	0	0%	0%
ANNE ARUNDEL	34	31	29	27	33	31	22%	-3%
BALTIMORE CITY	455	556	515	384	615	505	60%	35%
BALTIMORE COUNTY	104	69	96	95	105	94	11%	1%
CALVERT	0	0	1	0	1	0	100%	100%
CAROLINE	1	1	0	0	0	0	0%	-100%
CARROLL	0	0	0	0	1	0	100%	0%
CECIL	0	1	0	0	0	0	0%	0%
CHARLES	4	3	5	8	5	5	-38%	25%
DORCESTER	0	0	1	2	2	1	0%	200%
FREDERICK	1	1	4	2	2	2	0%	100%
GARRETT	0	0	0	0	0	0	0%	0%
HARFORD	3	3	0	1	6	3	500%	100%
HOWARD	6	7	17	17	12	12	-29 %	100%
KENT	0	0	0	0	0	0	0%	0%
MONTGOMERY	13	20	37	61	84	43	38%	546%
PRINCE GEORGE'S	110	111	304	461	556	308	21%	405%
QUEEN ANNE'S	0	0	1	0	0	0	0%	0%
SAINT MARY'S	0	0	2	1	1	1	0%	100%
SOMERSET	0	0	0	0	0	0	0%	0%
TALBOT	0	0	0	0	0	0	0%	0%
WASHINGTON	0	1	1	2	1	1	-50%	100%
WICOMICO	0	3	1	0	0	1	100%	0%
WORCESTER	0	0	1	0	0	0	0%	0%
STATEWIDE	0	0	0	0	0	0	0%	0%
MARYLAND	731	807	1,015	1,061	1,424	904	5%	95%

Jurisdictions receiving Vehicle Theft Prevention Council assistance.



APPENDIX GRANT RECIPIENTS

Summary of Grant Recipients for Fiscal Year 2024



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 2024 Award: \$22,000

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 2024 Award: \$72,000

Baltimore County Police Department (RATT)

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 and the Maryland State Police.

FY 2024 Award: \$528,000

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 2024 Award: \$30,000

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 2024 Award: \$196,500

Harford County Sheriff's Office Theft Reduction, Enforcement & Support

A comprehensive vehicle theft investigation, prevention, education, and recovery project to effectively reduce the serious vehicle theft activity in the county. FY 2024 Award: \$20,500

Howard County Department 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 2024 Award: \$93,765

Maryland Motor Vehicle Administration (MVA) Stolen & Uninsured Vehicle Initiative

Targets vehicle theft through the use of technology and relationships with established auto theft units. FY 2024 Award: \$73,000

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.

FY 2024 Award: \$165,000

Prince George's County Police Department

Carjacking Interdiction Unit To focus efforts on individuals and groups committing multiple carjackings in Prince George's County and operating over a wider geographical area using a threepronged plan of action: investigation, enforcement, and public education/crime prevention. FY 2024 Award: \$450,000

Prince George's County Police Department - WAVE Team 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 and enhanced cooperation with prosecutor. FY 2024 Award: \$547,000





APPENDIX GRANT RECIPIENTS

Summary of Grant Recipients for Fiscal Year 2024



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 2024 Award: \$254,000

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 2024 Award: \$120,000

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 2024 Award: \$189,000

<u>Juvenile</u>

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 2024 Award: \$30,000



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 2024 Award: \$22,000

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 2024 Award: \$40,000

Public Awareness

Vehicle Theft Prevention Council

Public Awareness Committee 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 2024 Award: \$100,000

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 2024 Award: \$45,000

Washington College

Collect, analyze, and map data to better understand and develop strategies to reduce vehicle theft in Maryland.

FY 2024 Award: \$54,000







APPENDIX **GRANT RECIPIENTS**

Grant Award Analysis by Jurisdiction for Fiscal Years 2021, 2022, 2023 and 2024



	FISCAL YEAR 2021 \$1,869,000.00 AWARDED	FISCAL YEAR 2022 \$1,869,000.00 AWARDED	FISCAL YEAR 2023 \$1,869,000.00 AWARDED	FISCAL YEAR 2024 \$3,051,765.00 AWARDED
ANNE ARUNDEL				
ANNE ARUNDEL COUNTY POLICE DEPT ANNAPOLIS CITY POLICE DEPARTMENT	\$60,000.00 \$22,000.00	\$60,000.00 \$22,000.00	\$60,000.00 \$22,000.00	\$72,000.00 \$22,000.00
TOTAL	\$82,000.00	\$82,000.00	\$82,000.00	\$94,000.00
% OF GRANT MONIES AWARDED	4.38%	4.38%	4.38%	3.08%
% OF VEHICLE THEFTS	5.86%	5.86%	5.64%	6.37%
% OF REGISTERED VEHICLES	11.38%	11.10%	11.20%	11.32%
BALTIMORE CITY				
BALTIMORE CITY STATE'S ATTORNEY	\$51,000.00	\$53,000.00	\$53,000.00	\$254,000.00
NORTHWEST CITIZENS PATROL GROUP 1	\$30,000.00	\$30,000.00	\$30,000.00	\$40,000.00
TOTAL	\$81,000.00	\$83,000.00	\$83,000.00	\$294,000.00
% OF GRANT MONIES AWARDED	4.33%	4.44%	4.44%	9.63%
% OF VEHICLE THEFTS	35.09%	29.28%	26.89%	26.03%
% OF REGISTERED VEHICLES	5.67%	5.37%	5.61%	5.38%
BALTIMORE COUNTY				
BALTIMORE COUNTY POLICE DEPARTMENT ²	1 1	\$410,000.00	\$425,000.00	\$528,000.00
BALTIMORE COUNTY STATE'S ATTORNEY	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00
TOTAL	\$505,000.00	\$530,000.00	\$545,000.00	\$648,000.00
% OF GRANT MONIES AWARDED	27.02%	28.35%	29.16%	21.23%
% OF VEHICLE THEFTS	14.23%	12.67%	8.45%	8.99%
% OF REGISTERED VEHICLES	13.41%	13.14%	13.31%	13.14%
CHARLES COUNTY				
CHARLES COUNTY SHERIFF'S OFFICE	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
% OF GRANT MONIES AWARDED	1.61%	1.61%	1.61%	0.98%
% OF VEHICLE THEFTS	1.44%	1.90%	1.85%	1.27%
% OF REGISTERED VEHICLES	3.03%	3.06%	3.10%	3.09%
HARFORD COUNTY				
HARFORD COUNTY SHERIFF'S OFFICE	\$20,000.00	\$20,000.00	\$20,000.00	\$20,500.00
% OF GRANT MONIES AWARDED	1.07%	1.07%	1.07%	0.67%
% OF VEHICLE THEFTS	1.03%	1.23%	1.55%	0.98%
% OF REGISTERED VEHICLES	4.76%	4.77%	4.82%	4.81%





APPENDIX **GRANT RECIPIENTS**

Grant Award Analysis by Jurisdiction for Fiscal Years 2021, 2022, 2023 and 2024



	FISCAL YEAR 2021 \$1,869,000.00 AWARDED	FISCAL YEAR 2022 \$1,869,000.00 AWARDED	FISCAL YEAR 2023 \$1,869,000.00 AWARDED	FISCAL YEAR 2024 \$3,051,765.00 AWARDED
HOWARD COUNTY				
HOWARD COUNTY POLICE DEPARTMENT	\$68,000.00	\$70,000.00	\$70,000.00	\$93,765.00
% OF GRANT MONIES AWARDED	3.64%	3.74%	3.74%	3.07%
% OF VEHICLE THEFTS	22.35%	2.34%	2.56%	3.31%
% OF REGISTERED VEHICLES	5.54%	5.42%	5.45%	5.49%
MONTGOMERY COUNTY				
MONTGOMERY COUNTY POLICE DEPT	\$160,000.00	\$116,000.00	\$98,000.00	\$165,000.00
% OF GRANT MONIES AWARDED	8.56%	6.21%	5.24%	5.41%
% OF VEHICLE THEFTS	7.89%	10.64%	12.21%	10.38%
% OF REGISTERED VEHICLES	15.77%	15.41%	15.57%	15.64%
PRINCE GEORGE'S COUNTY				
PRINCE GEORGE'S CO. POLICE DEPT / WAVE	\$380,000.00	\$400,000.00	\$425,000.00	\$547,000.00
PRINCE GEORGE'S CO. POLICE DEPT / Carjack		¢4.44.000.00	¢4.44.000.00	\$450,000.00
PRINCE GEORGE'S CO. S/A OFFICE OLDE MILL FOUNDATION	\$128,000.00 \$25,000.00	\$141,000.00 \$30,000.00	\$141,000.00 \$30,000.00	\$189,000.00 \$30,000.00
TOTAL	\$533,000.00	\$571,000.00	\$596,000.00	\$1,216,000.00
% OF GRANT MONIES AWARDED	28.52%	30.55%	31.88%	39.85%
% OF VEHICLE THEFTS	20.32 %	27.72%	31.76%	35.33%
% OF REGISTERED VEHICLES	14.00%	13.76%	13.92%	13.92%
//				
MARYLAND STATE AGENCIES				
MD STATE POLICE - Auto Theft Unit	\$140,000.00	\$125,000.00	\$125,000.00	\$196,500.00
MD COMMUNITY CRIME PREV. INST.	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00
VEHICLE THEFT PREVENTION COUNCIL	\$49,000.00	\$50,000.00	\$53,000.00	\$100,000.00
(PUBLIC AWARENESS COMMITTEE)	* 40,000,00	* 45 000 00	****	*70.000.00
MD MOTOR VEHICLE ADMINISTRATION	\$49,000.00	\$45,000.00	\$50,000.00	\$73,000.00
	\$260,000.00	\$242,000.00	\$250,000.00	\$391,500.00
% OF GRANT MONIES AWARDED	13.91%	12.95%	13.38%	12.83%
MISCELLANEOUS				
INDUSTRY MERGED WITH POLICE AGAINST CA	AR			
THEFT (IMPACT)	\$40,000.00	\$40,000.00	\$40,000.00	\$45,000.00
WASHINGTON COLLEGE	\$60,000.00	\$55,000.00	\$55,000.00	\$55,000.00
TOTAL	\$100,000.00	\$95,000.00	\$95,000.00	\$99,000.00
% OF GRANT MONIES AWARDED	5.35%	5.08%	5.08%	3.24%

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

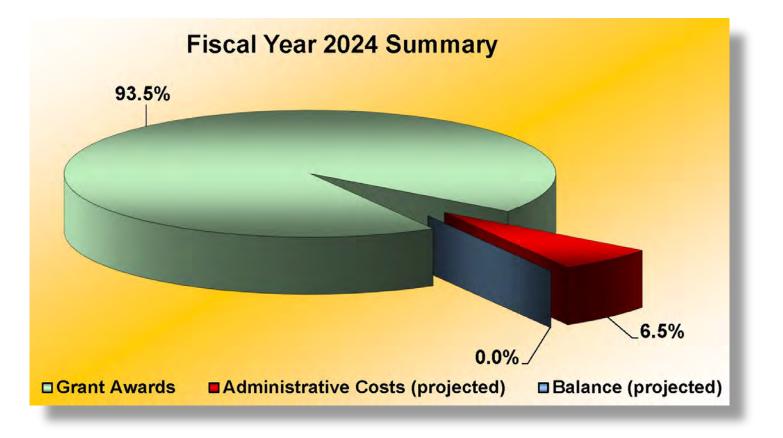




APPENDIX **FISCAL SUMMARY** Vehicle Theft Prevention Council Fiscal Year 2024 (July 1, 2023 - June 30, 2024)



Funding Available	\$3,265,403.00
Grant Awards	\$3,051,765.00
Administrative Costs (Projected)	\$213,623.55
Total Disbursement (Projected)	\$3,265,388.55
Balance (Projected)	\$14.55





JURISDICTION DATA Percentages by Jurisdiction Calendar Year 2022



JURISDICTION	Registered Vehicles CY2022	% of Total Registered Vehicles	Total 2022 Vehicle Theft	Jurisdiction's % of Total Thefts in State	% of Registered Vehicles Stolen
Allegany County	61,554	1.21%	37	0.31%	0.06%
Anne Arundel County	576,448	11.32%	766	6.37%	0.13%
Baltimore County	669,084	13.14%	1,080	<mark>8.99</mark> %	0.47%
Calvert County	93,398	1.83%	38	0.32%	1.16%
Caroline County	44,984	0.88%	30	0.25%	0.08%
Carroll County	184,358	3.62%	47	0.39%	0.02%
Cecil County	98,997	1.94%	123	1.02%	0.05%
Charles County	157,277	3.09%	153	1.27%	0.08%
Dorchester County	33,964	0.67%	51	0.42%	0.45%
Frederick County	266,321	5.23%	97	0.81%	0.02%
Garrett County	33,186	0.65%	6	0.05%	0.29%
Harford County	244,878	4.81%	118	0.98%	0.00%
Howard County	279,668	5.49%	398	3.31%	0.04%
Kent County	22,301	0.44%	4	0.03%	1.78%
Montgomery County	796,365	15.64%	1,247	10.38%	0.00%
Prince George's County	708,765	13.92%	4,246	35.33%	0.18%
Queen Anne's County	60,327	1.19%	23	0.19%	7.04%
St. Mary's County	118,317	2.32%	45	0.37%	0.02%
Somerset County	20,461	0.40%	15	0.12%	0.22%
Talbot County	44,471	0.87%	13	0.11%	0.03%
Washington County	142,616	2.80%	172	1.43%	0.01%
Wicomico County	95,243	1.87%	70	0.58%	0.18%
Worcester County	63,899	1.26%	42	0.35%	0.11%
Baltimore City	273,767	5.38%	3,128	26.03%	0.02%
Statewide		0.00%	70	0.58%	
GRAND TOTAL	5,090,649	100.00%	12,019	100.00%	0.24%

Jurisdictions receiving Vehicle Theft Prevention Council assistance.

*MD MVA

	Μ	laryla	HIC nd Ve 1999,	hicle	Theft	S								
<u>COUNTY</u>	1994	1999	2005	2016	2017	2018	2019	2020	2021	2022	% Change 1994- 1999	% Change 2021- 2022	% Change 2005- 2022	% Change 1994- 2022
ALLEGANY	75	78	57	44	46	57	61	59	43	37	4%	-14%	-35%	-51%
ANNE ARUNDEL	1,806	1,418	1,524	622	667	688	659	626	628	766	-21%	22%	-50%	-58%
BALTIMORE CITY	13,603	7,255	6,232	5,336	5,184	4,389	3,949	3,128	2,996	3,128	<mark>-2</mark> 1%	4%	-50 %	-77%
BALTIMORE CO.	6,289	2,953	3,046	2,073	2,029	1,847	1,602	1,354	942	1,080	<mark>-2</mark> 1%	15%	<mark>-65</mark> %	-83%
CALVERT	48	89	86	41	57	48	40	53	39	38	85%	-3%	-56%	-21%
CAROLINE	38	65	51	27	34	18	18	18	20	30	71%	50%	-41%	-21%
CARROLL	169	165	170	65	82	93	72	48	57	47	-2%	-18 %	-72%	-72%
CECIL	160	153	278	153	143	140	143	125	165	123	-4%	-25 %	-56 %	-23%
CHARLES	435	272	627	167	182	173	162	203	206	153	<mark>-2</mark> 1%	<mark>-26</mark> %	-76%	-65%
DORCESTER	47	53	77	41	70	25	29	65	70	51	13%	-27%	-34%	9%
FREDERICK	258	252	197	118	104	107	116	110	121	97	-2%	-20 %	-51%	-62%
GARRETT	32	25	19	14	10	15	5	12	21	6	-22%	-71%	-68%	<mark>-8</mark> 1%
HARFORD	403	359	359	90	84	143	116	131	173	118	<mark>-2</mark> 1%	<mark>-32</mark> %	-67 %	-71%
HOWARD	1,157	704	544	306	357	255	264	250	285	398	<mark>-21</mark> %	<mark>40</mark> %	-2 7%	-66%
KENT	17	17	24	6	6	2	5	3	4	4	0%	0%	-83%	-76%
MONTGOMERY	3,370	2,667	2,671	872	828	784	888	1137	1361	1247	<mark>-2</mark> 1%	-8%	-53%	-63%
	9,477	8,619	17,242	3,371	3,154	2,910	2,714	2,961	3,539	4,246	-21%	20%	-75%	-55%
QUEEN ANNE'S	39	61	48	16	21	19	28	19	19	23	56%	21%	-52%	-41%
SAINT MARY'S	70	75	142	71	50	76	71	86	56	45	7%	-20%	-68%	-36%
SOMERSET	29	36	27	13	17	10	4	13	14	15	24%	7%	-44%	-48%
TALBOT	54	43	26	14	14	10	9	7	25	13	-20%	-48%	-50%	-76%
WASHINGTON	152	258	261	227	230	171	151	133	180	172	70%	-4%	-34%	13%
WICOMICO	231	218	205	96	114	103	89	93	89	70	-6%	-21%	-66%	-70%
WORCESTER	121	120	101	32	39	34	30	28	31	42	-1%	35%	-58%	-65 %
STATEWIDE	114	112	56	32	31	29	30	21	59	70	-2%	19%	25%	-39%
		00 007	04 070	40.047	40 550	40.440	44.055	40.000		40.040	000/	40/	070/	000/

Jurisdictions receiving Vehicle Theft Prevention Council assistance.

The Vehicle Theft Prevention Council and Vehicle Theft Prevention Fund was established in 1994. The first Vehicle Theft Prevention Grants were awarded in 1995. Here are the effects:

38,194 26,067 34,070 13,847 13,553 12,146 11,255 10,683 11,143 12,019

Vehicle	Thefts:			
1994	2022	Variance	Economic Savings*	
38,194	12,019	-26,157 -69%	\$239,920,050.00	

* Based on 2022 National Insurance Crime Bureau (NICB) Value of \$9,166.00 per Vehicle

-32%

4%

-67%

-69%

MARYLAND

APPENDIX J VEHICLE THEFT National Vehicle Thefts Totals 1994, 2017 - 2022



	2022	Totals	2021	Totals	2020	Totals	2019	Totals	2018	Totals	2017	Totals	1994	Totals
1	CA	203,018	CA	201,029	CA	168,323	CA	141,757	CA	155,211	CA	168,391	CA	308,205
2	ΤХ	105,133	ΤХ	95,072	ТХ	84,276	ТХ	77,489	ТХ	69,817	ΤХ	68,041	NY	128,873
3	WA	46,990	FL	43,246	FL	38,271	FL	39,048	FL	41,165	FL	42,914	FL	127,186
4	FL	46,020	СО	38,566	CO	30,542	WA	24,402	WA	27,677	WA	28,796	TX	110,753
5	CO	42,706	WA	35,920	WA	27,399	GA	23,776	GA	24,760	GA	26,263	١L	66,218
6	IL	38,699	IL	28,671	GA	25,506	CO	22,113	CO	21,673	CO	21,861	MI	62,304
7	OH	30,361	OH	28,102	MO	24,189	MO	21,072	TN	20,439	IL	20,881	PA	54,153
8	MO	29,815	MO	26,629	IL	21,332	TN	19,180	OH	19,909	OH	20,253	NJ	52,164
9	NY	28,323	GA	26,243	TN	21,098	IL	18,775	MO	19,815	MO	19,921	OH	47,413
10	GA	26,612	NY	23,087	NC	20,520	OH	18,672	IL	19,593	MI	19,573	AZ	43,467
11	MI	25,753	NC	22,661	OH	20,077	AZ	18,151	AZ	19,139	AZ	19,058	MA	42,348
12 13	TN NC	23,830	MI TN	21,465	NY MI	19,656	NC MI	18,061	NC MI	17,632	TN OR	18,524	GA	39,312 38,194
13	OR	23,576 22,934	AZ	20,896 20,803	AZ	18,385 17,937	OR	17,744 15,185	OR	17,451 16,556	NC	17,140 15,798	MD TN	28,994
15	PA	22,934	OR	20,005	OR	16,585	SC	14,975	IN	15,328	IN	15,401	WA	28,743
16	AZ	21,694	PA	18,292	PA	15,474	IN	13,723	SC	14,332	SC	14,257	MO	27,038
17	MN	17,832	MN	17,060	IN	15,435	OK	13,378	OK	13,289	MD	13,568	LA	26,219
18	NJ	16,165	SC	16,348	OK	15,047	NY	12,704	NY	13,137	NY	13,410	IN	25,011
19	IN	15,440	IN	16,210	SC	14,718	AL	12,577	PA	13,116	PA	12,985	OR	21,764
-								,						
20	SC	15,345	NJ	14,800	MN	14,146	PA	12,390	AL	13,112	AL	12,841	NC	21,342
21	NV	15,279	OK	14,255	LA	12,400	NV	11,260	MD	12,137	NV	12,812	CT,	20,167
22	VA	14,256	WI	14,051	KY	11,497	MD	11,259	NV	11,904	OK	12,251	WI	18,321
23	LA	13,638	NV	13,513	AL	10,926	MN	11,217	LA	11,536	NJ	12,170	VA	18,289
24	MD	12,019	LA	13,139	VA	10,853	LA	10,716	NJ	11,037	NM	11,772	OK	15,461
25	OK	12,007	VA	12,538	NV	10,556	NJ	10,336	VA	10,778	LA	10,962	CO	14,365
26	WI	11,709	AL	11,480	MD	10,469	VA	10,269	KY	10,261	KY	10,244	MN	14,355
27	NM	11,424	MD	11,143	UT	10,288	KY	10,196	NM	10,179	VA	10,172	AL	14,000
28	AL	10,616	KT	10,850	NJ	10,278	NM	8,957	MN	10,128	MN	9,979	SC	13,184
29	KY	10,217	NM	10,107	WI	9,393	AR	7,420	WI	8,634	UT	9,529	NV	11,065
30	KS	8,588	AR	9,196	NM	9,006	WI	7,385	KA	7,844	WI	9,468	MS	10,810
31	AR	8,216	KA	9,105	CT	8,422	KA	7,279	UT	7,728	KA	7,846	KY	8,558
32	CT	7,091	UT	8,560	AR	7,933	UT	6,738	CT	7,383	MA	7,540	KS	8,383
33	MA	7,084	CT	7,798	KA	7,229	MA	6,132	AR	7,113	CT	7,309	NM	8,350
34	UT	7,082	MA	7,042	MA	6,835	CT	5,964	MA	6,606	AR	7,253	DC	8,261
35	MS	6,150	MS	6,454	IA	6,235	MS HI	5,747	HI NE	5,649	IA HI	5,579	AR	7,726
36 37	IA NE	5,379 5,058	IA NE	5,955 4,689	MS HI	6,083 5,344	IA	5,254 5,142	IA	4,874 4,687	NE	5,269 5,203	HI NE	6,383 6,236
37	DC		DE	4,009	NE	5,344	NE	5,142 4,985	MS	4,007	MS	5,203 4,631	UT	5,689
38	PR	4,703 2,735	HI	-	PR	5,048 3,667	PR	4,985	AK	4,300 3,996	AK	4,631 4,258	RI	5,089
39 40	HI	2,735	MT	3,338 2,956	DC	3,399	AK	2,617	PR	3,996	PR	4,250 3,594	IA	5,165
40	MT	2,639	PR	2,956	MT	2,676	AK WV	2,617	MT	2,796	WV	3,002	AK	3,275
41	SD	2,512	SD	2,473	SD	2,878	MT	2,419	DC	2,796	MT	2,592	AK WV	3,275
42	SD WV	2,259	WV	2,370	WV	2,315	DC	2,377	WV	2,595	DC	2,592	DE	2,945
43	DE	2,046	DC	2,329	ND	2,271	ND	2,333	ID	2,519 1,964	ID		MT	
44	AK	1,879	ID	1,863	AK	2,074	SD	1,792	ND	1,964	ND	2,146 1,773	NH	2,450 2,302
45 46	RI	1,802	AK	1,003	ID	1,969	DE	1,756	RI	1,775	RI	1,773	ID	2,302
40	ID	1,790	ND	1,773	DE	1,665	ID	1,604	SD	1,531	SD	1,403	ME	1,776
47	ND	1,766	RI	1,743	RI	1,665	RI	1,358	DE	1,524	DE	1,369	ND	964
40 49	VT	1,750	WY	950	NH	1,509	NH	893	NH	869	NH	915	SD	964 872
49 50	ME	944	NH	873	WY	964	ME	726	WY	839	ME	793	VT	862
50 51	WY	944 770	ME	822	ME	964 862	WY	720	ME	639 777	WY	793	WY	771
	NH	750	VT	627	VT	264	VVY	298	VT	253	VVY	194	PR	111
52		130	V I	021	V I	204	V I	230	V I	200	V I	194		

Source: National Insurance Crime Bureau (NICB) (2022)



APPENDIX VEHICLE THEFT Vehicle Theft Rate Per 100,000 Residents 1994, 2017 - 2022



2022	RATE	2021	RATE	2020	RATE	2019	RATE	2018	RATE	2017	RATE	1994	RATE
CO	731.28	CO	663.6	CO	524.3	NM	427.2	AK	541.9	AK	575.6	DC	1449.3
DC	700.06	CA	513.6	DC	476.8	CO	384.0	NM	485.8	NM	563.8	AZ	1066.7
WA	603.54	NM	477.5	NM	427.6	HI	371.1	HI	397.7	NV	427.3	CA	980.6
OR	540.88	OR	472.4	CA	427.6	NV	365.6	OR	395.1	CA	425.9	FL	911.5
NM	540.57	WA	464.0	MO	393.2	OR	360.0	CA	392.4	OR	413.7	MD	763.0
CA	520.17	DE	434.6	OR	391.0	CA	358.8	NV	392.3	CO	389.9	NV	759.4
MO	482.60	MO	431.6	HI	379.8	AK	357.7	CO	380.5	WA	388.8	NY	709.3
NV TX	480.81 350.10	NV OK	429.5 357.2	OK WA	378.0 356.1	MO OK	343.3 338.1	DC WA	369.1 367.3	DC HI	372.8 369.1	OR MA	705.2 701.0
TN	337.95	TX	321.6	NV	336.4	DC	330.6	OK	337.0	MO	325.9	NJ	660.0
MN	311.90	SC	314.8	UT	316.6	WA	320.5	MO	323.4	OK	311.7	MI	656.1
IL	307.57	KA	309.9	TN	306.4	SC	290.8	TN	301.9	UT	307.2	CT	615.8
OK	298.70	AR	303.7	ТХ	287.0	TN	280.9	SC	281.9	SC	283.8	LA	607.6
LA	297.11	TN	299.9	SC	282.1	ТХ	267.2	KA	269.4	TN	275.8	TX	602.6
AZ	294.79	MN	298.7	ND	271.0	NE	257.7	AL	268.3	AZ	273.6	IL	563.5
KS	294.79	AZ	286.4	AK	269.3	AL	256.5	AL	266.9	NE	271.0		560.3
					269.3 266.9		230.5 249.9	MT	263.2		269.3	TN	557.2
SC AR	290.48 269.76	LA DC	284.0 281.9	LA AR	266.9 261.8	KA AZ	249.9 249.4	NE	263.2 252.6	KA AL	269.3 263.4	GA HI	557.2 541.4
OH	258.26	MT	267.2	NE	260.5	AR	245.9	LA	247.6	GA	203.4 251.8	AK	540.4
NE	257.02	SD	264.5	SD	259.3	ND	235.2	UT	244.5	MT	246.7	RI	519.9
MI	256.65	UT	256.4	KY	256.8	LA	230.5	TX	243.2	AR	241.4	MO	512.3
SD	248.29	GA	243.3	MN	250.0	KY	228.2	AR	236.0	TX	240.4	NM	504.8
AK	245.64	AK	242.2	KS	248.1	GA	223.9	GA	235.4	ND	234.7	WA	500.5
GA	243.86	кт	240.8	MT	247.6	МТ	222.4	ND	233.5	LA	234.0	ОК	474.6
KY	226.43	WI	239.0	AZ	241.7	UT	210.2	KY	229.6	IN	231.0	PA	449.3
IN	225.96	ОН	238.9	GA	238.2	IN	203.8	IN	229.1	KY	230.0	IN	434.8
ND	224.57	NE	238.8	СТ	236.8	MN	198.9	СТ	206.7	MD	224.2	ОН	427.1
MT	223.71	IN	237.9	IN	228.5	SD	198.5	MD	200.9	FL	204.5	DE	417.1
NC	220.36	HI	230.7	AL	222.0	MS	193.1	FL	193.3	СТ	203.7	MS	405.0
MD	219.80	AL	227.3	MS	205.0	MD	186.2	MN	180.5	MI	196.5	CO	392.9
UT	209.48	IL	226.0	IA	197.1	FL	181.8	MI	174.6	MN	178.9	NE	384.2
AL	209.21	ND	224.1	NC	193.6	MI	177.7	SD	172.7	IA	177.4	WI	360.5
MS	209.18	MS	218.8	MI	184.5	NC	172.2	OH	170.3	OH	173.7	SC	359.8
FL	206.88	СТ	215.2	FL	176.1	СТ	167.3	NC	169.8	WV	165.3	AL	331.8
WI	198.71	NC	214.5	MD	172.9	DE	164.7	IL	153.8	WI	163.4	KS	328.2
СТ	195.55	MI	213.8	ОН	171.7	IA	163.0	DE	152.6	IL	163.1	AR	315.0
DE	184.51	FL	198.1	IL	169.5	ОН	159.7	IA	148.5	SD	159.0	MN	314.3
HI	183.24	IA	186.2	DE	168.7	IL	148.2	WI	148.5	MS	155.2	NC	301.9
NJ	174.54	MD	180.5	WY	165.5	WV	135.0	WY	145.2	NC	153.8	UT	298.2
PA	172.73	WY	163.9	WI	161.0	RI	128.2	RI	144.8	DE	142.3	MT	286.2
IA	168.07	NJ	159.7	RI	142.7	WI	126.8	MS	144.0	RI	140.0	VA	279.1
RI	164.21	RI	156.1	WV	127.2	WY	123.2	WV	139.5	NJ	135.1	KY	223.6
VA	164.17	VA	144.8	VA	126.3	VA	120.3	VA	126.5	WY	134.5	NH	202.5
VT	160.57	PA	140.6	PA	121.0	NJ	116.4	NJ	123.9	ID	125.0	ID	195.1
NY	143.94	WV	130.4	NJ	115.7	PR	114.8	PR	116.0	VA	120.1	IA	180.1
WY	132.44	NY	116.3	NY	101.7	PA	96.8	ID	112.0	MA	109.9	WV	179.7
WV	115.26	MA	100.7	MA	99.2	MA	89.0	PA	102.4	PR	107.7	WY	162.0
MA	101.46	ID	97.8	ID	96.7	ID	87.9	MA	95.7	PA	101.4	ND	151.1
ID	91.08	VT	96.9	NH	76.4	NH	65.7	NY	67.2	NH	68.1	VT	148.6
PR	84.89	PR	75.8	ME	63.8	NY	65.3	NH	64.1	NY	67.6	ME	143.2
ME	68.14	NH	62.9	VT	42.4	ME	54.0	ME	58.1	ME	59.4	SD	120.9
NH	53.75	ME	59.7			VT	47.8	VT	40.4	VT	31.1		



FACT:

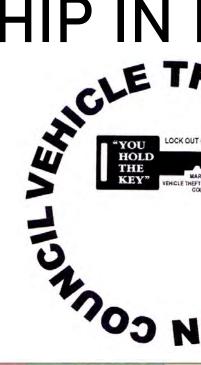
Materials like these brochures have helped the Maryland Vehicle Theft Prevention Council raise awareness throughout the state.



A PARTNERSHIP IN

















LAW ENFORCEMENT



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

Lock your car. Take your keys or key fob. Hide your valuables. Use an anti-theft device.

