2014 NATIONAL DRUG CONTROL STRATEGY

MESSAGE

FROM

THE PRESIDENT OF THE UNITED STATES

TRANSMITTING

THE ADMINISTRATION'S 2014 NATIONAL DRUG CONTROL STRATEGY, PURSUANT TO 21 U.S.C. 1504

JULY 10, 2014.—Message and accompanying papers referred to the Committees on the Judiciary, Agriculture, Armed Services, Energy and Commerce, Financial Services, Oversight and Government Reform, Foreign Affairs, Transportation and Infrastructure, Ways and Means, Veterans' Affairs, Homeland Security, Natural Resources, and Intelligence (Permanent Select) and ordered to be printed

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To the Congress of the United States:

I am pleased to transmit the 2014 National Drug Control Strategy, a 21st century approach to drug policy that is built on decades of research demonstrating that addiction is a disease of the brain—one that can be prevented, treated, and from which people can recover. The pages that follow lay out an evidence-based plan for real drug policy reform, spanning the spectrum of effective prevention, early intervention, treatment, recovery support, criminal justice, law enforcement, and international cooperation.

Illicit drug use and its consequences challenge our shared dream of building for our children a country that is healthier, safer, and more prosperous. Illicit drug use is associated with addiction, disease, and lower academic performance among our young people. It contributes to crime, injury, and serious dangers on the Nation’s roadways. And drug use and its consequences jeopardize the progress we have made in strengthening our economy—contributing to unemployment, impeding re-employment, and costing our economy billions of dollars in lost productivity.

These facts, combined with the latest research about addiction as a disease of the brain, helped shape the approach laid out in my Administration’s first National Drug Control Strategy—and they continue to guide our efforts to reform drug policy in a way that is more efficient, effective, and equitable. Through the Affordable Care Act, millions of Americans will be able to obtain health insurance, including coverage for substance use disorder treatment services. We have worked to reform our criminal justice system, addressing unfair sentencing disparities, providing alternatives to incarceration for nonviolent, substance-involved offenders, and improving prevention and re-entry programs to protect public safety and improve outcomes for people returning to communities from prisons and jails. And we have built stronger partnerships with our international allies, working with them in a global effort against drug trafficking and transnational organized crime, while also assisting them in their efforts to address substance use disorders and related public health problems.

This progress gives us good reason to move forward with confidence. However, we cannot effectively build on this progress without collaboration across all sectors of our society. I look forward to joining with community coalitions, faith-based groups, tribal communities, health care providers, law enforcement agencies, state and local governments, and our international partners to continue this important work in 2014. And I thank the Congress for its continued support of our efforts to build a healthier, safer, and more prosperous country.

Barack Obama.

The White House, July 9, 2014.
NATIONAL DRUG CONTROL STRATEGY

2014
Table of Contents

Introduction .................................................. 1

Chapter 1. Strengthen Efforts to Prevent Drug Use in Our Communities. ......................... 7

Chapter 2. Seek Early Intervention Opportunities in Health Care. ............................... 15

Chapter 3. Integrate Treatment for Substance Use Disorders into Health Care and Expand Support for Recovery .......................................................... 19

Chapter 4: Break the Cycle of Drug Use, Crime, Delinquency, and Incarceration ............ 25

Chapter 5. Disrupt Domestic Drug Trafficking and Production .................................... 35

Chapter 6. Strengthen International Partnerships and Reduce the Availability of Foreign-Produced Drugs in the United States ........................................... 49

Chapter 7. Improve Information Systems for Analysis, Assessment, and Local Management .... 61

Policy Focus: Reducing Drugged Driving ................................................................. 67

Policy Focus: Preventing and Addressing Prescription Drug Abuse .............................. 71

Conclusion .............................................................................. 79

List of Abbreviations ............................................................. 81

Endnotes .............................................................................. 85
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President Barack Obama
The White House
Preface from Acting Director Botticelli

Like previous editions of the National Drug Control Strategy, the plan put forth here is the result not just of a comprehensive and far-reaching consultation process but also of countless meetings over the past year with Federal, state, local, and tribal officials, nongovernmental organizations, Members of Congress, international partners, and private citizens. In this regard, the Strategy continues to follow through on the President’s original commitment to develop a drug policy that is as open and inclusive as possible. This approach has also led to some of the most innovative and reform-oriented elements of the National Drug Control Strategy.

For example, last year’s Strategy included numerous new elements that reflected our interaction with a wide range of stakeholders. Increased dialogue with leaders in Puerto Rico led to a wider recognition of the Commonwealth’s challenges related to drug use, trafficking, and the consequences for public health and public safety. As a result, the Strategy included an enhanced focus on issues affecting the island, which guided our efforts throughout 2013. Likewise, the Administration’s work to prevent and address prescription drug abuse led to a greater emphasis in the 2013 Strategy on two critical issues: evidence-based overdose prevention/intervention and maternal addiction/neonatal abstinence syndrome.

These new components are carried through to the 2014 Strategy, and we have also made a number of new enhancements based on our work throughout 2013. For example, in July, Administration officials traveled to Montana and North Dakota to meet with Federal, state, local, and tribal officials and discuss some of the increasing public health and safety challenges faced in the booming towns of the oil-producing Bakken Region. As a result, the 2014 Strategy includes a new action item focusing on providing support to areas with emerging drug-related problems but limited law enforcement resources. In addition, we have added two new action items addressing the threat of new synthetic drugs, such as “K-2,” “Spice,” and “bath salts,” which have been emerging in communities across the country. And to reflect the efforts of the Administration to employ new law enforcement tools and authorities in cooperation with our international partners, we have added an action item focusing on the implementation of the President’s Strategy to Combat Transnational Organized Crime.

While we continue to pursue the goals for 2015 set by the President’s inaugural National Drug Control Strategy, this process of consultation and enhancement will serve to significantly strengthen our efforts. I look forward to working with the Congress and the American people throughout 2014 to implement the Strategy and continue this dynamic, reform-oriented approach to drug policy.

Michael P. Botticelli
Acting Director of National Drug Control Policy
Introduction

Throughout 2013, the Administration continued to play a leading role in advancing drug policy reform, beginning with the release of the 2013 National Drug Control Strategy, which called for an approach rooted in scientific research on addiction, evidence-based prevention programs, increased access to treatment, a historic emphasis on recovery, and criminal justice reform. In May, the Office of National Drug Control Policy (ONDCP) hosted actor Matthew Perry at the White House to discuss alternatives to incarceration and criminal justice reform. Mr. Perry currently serves as a celebrity ambassador for drug courts, which divert approximately 120,000 nonviolent substance-involved offenders each year to treatment instead of prison. There is a large base of research supporting the effectiveness of drug courts, and Mr. Perry has been instrumental in getting the word out about this important criminal justice and public health program. In June, ONDCP participated in a White House event focusing on 12 “Champions of Change” who have dedicated themselves to helping children of incarcerated parents and their caregivers. This event was linked to the work of the Federal Interagency Reentry Council, which is committed to identifying and eliminating legal obstacles faced by people reentering society after incarceration.

In August, Attorney General Eric Holder announced new changes to the Department of Justice’s (DOJ) charging policies regarding mandatory minimum sentences for certain nonviolent, low-level drug offenses. The policy changes are part of DOJ’s “Smart on Crime” initiative, a comprehensive review of the criminal justice system aimed at ensuring Federal laws are enforced more fairly, Federal resources are used more efficiently, and focus is placed on top law enforcement priorities. These changes ensure that the most severe mandatory minimum penalties are reserved for serious, high-level, or violent drug traffickers. And, where appropriate, Federal law enforcement encourages alternatives to incarceration such as drug courts, specialty courts, or other diversion programs for non-violent offenses. Also in August, the Administration observed International Overdose Awareness Day with the release of the Department of Health and Human Services (HHS) Opioid Overdose Toolkit. The Toolkit provides information on overdose prevention, treatment, and recovery for first responders, prescribers, and patients. It also promotes the use of naloxone, a life-saving overdose reversal prescription drug that should be in the patrol cars of every law enforcement professional across the Nation for use as appropriate.

In November, another critical component of drug policy reform was introduced when the Administration issued the final rule implementing the Mental Health Parity and Addiction Equity Act of 2008. The rule makes it easier for Americans to get the care they need by prohibiting certain discriminatory practices that limit insurance coverage for behavioral health treatment and services. The “parity rule” ends discrimination against those who suffer from substance use and mental health disorders, significantly expands access to treatment services, and improves the ability of health care providers to identify symptoms and provide treatment before a chronic condition develops. The Affordable Care Act now requires Qualified Health Plans offered through the Health Insurance Marketplaces in every state to include coverage for mental health and substance use disorders as one of the 10 categories of Essential Health Benefits, and the coverage must comply with these Federal parity requirements.
The Administration capped this important year with the first-ever Drug Policy Reform Conference at the White House in December. The conference gathered more than 100 leaders from the prevention, treatment, early intervention, and criminal justice reform communities to discuss innovative, evidence-based approaches to reducing drug use and its consequences. The conference included addresses from senior Administration officials and panel discussions focusing on public health approaches to drug policy, the transition from "tough on crime" to "smart on crime" policies, and efforts to lift the stigma faced by those struggling with substance use disorders and those who are in recovery.

The Importance of Language: Reducing the Stigma Surrounding Substance Use Disorders

Substance use disorders are medical conditions, and reducing the stigma surrounding these medical conditions is a particularly important component of drug policy reform—one in which every American can play a part. As we have worked to help guide the millions of Americans who suffer from substance use disorders into recovery and support the millions more who are already in long-term recovery, we have learned that how we describe or refer to substance use disorders can have an important effect on outcomes. Research demonstrates that the use of stigmatizing words like "addict" can discourage individuals from seeking help. Additionally, using such terms reinforces the idea that someone with a substance use disorder is exhibiting a willful choice rather than suffering from a recognized medical condition. Researchers also note that identifying an individual with a substance use disorder as a "substance abuser" evokes less sympathy than if the individual is described as having a disease. Avoiding these terms—and thereby reducing the stigma faced by those with substance use disorders—can play an important role in encouraging these individuals to seek help at an earlier stage in the disease.

While we have made significant progress in advancing evidence-based drug policy reform, serious challenges still remain. Among those challenges are the declining perceptions of harm—and associated increases in use—of marijuana among young people. These challenges have gained prominence with the passage of state ballot initiatives in 2012 legalizing marijuana in the states of Colorado and Washington. In August DOJ released guidance reiterating that marijuana remains illegal under Federal law and that Federal law enforcement activities in these two states would continue to be guided by eight priorities focused on protecting public health and safety. ONSCP is working with DOJ and other Federal partners to monitor the implementation of these state laws and the public health and safety consequences related to these eight priorities. ONSCP is also working with its Federal partners and stakeholders throughout the country to address other remaining challenges like the problem of opioid use disorders—including both prescription opioids and heroin—and the dynamic problem of new synthetic drugs.
Responding to the Opioid Abuse Epidemic: Heroin and Prescription Drugs

In 2010, opioid pain relievers like oxycodone, hydrocodone, and methadone were involved in more than 16,600 overdose deaths—approximately 45 Americans every day. This startling figure is approximately 4 times greater than the number of deaths just a decade earlier in 2000. And with reports of increasing heroin use in many American communities, the potential transition from prescription opioid abuse to heroin and injection drug use has become an increasing concern.

Although rates of heroin use remain low compared to rates of use for other drugs, there has been a troubling increase in the number of people using heroin—from 373,000 past year users in 2007 to 669,000 in 2012. A recent report from the Substance Abuse and Mental Health Services Administration (SAMHSA) found that four out of five recent heroin initiates (79.5 percent) had previously used prescription pain relievers non-medically.

These findings underscore the need for a comprehensive approach to address opioid abuse, focusing on both heroin and prescription drug abuse. The Administration is working to increase the use of FDA-approved medications to treat opioid use disorders, to include providing treatment within the criminal justice system. ONDCP is working with the Office of National AIDS Policy, Federal partners, and state and local governments to develop a collaborative approach to address substance use disorders as well as the public health consequences resulting from increased use of syringes. The Administration has increased its focus on overdose prevention and intervention, to include:

- educating the public about overdose risks and interventions (such as through the HHS Opioid Overdose Prevention Toolkit);
- increasing access to naloxone, an emergency overdose reversal medication; and
- working with states to promote Good Samaritan laws and other measures that can help save lives.

The Administration is also working with law enforcement partners across the country and around the world to disrupt and dismantle criminal organizations involved in the trafficking of heroin. Mexico remains the primary source of heroin to U.S. markets, and U.S. and Mexican agencies continue to build on their strong law enforcement partnership to target transnational criminal organizations involved in heroin trafficking.

Through all of these efforts, the Administration is working to improve data collection on heroin use, production, trafficking, and street-level sales. This effort to improve our understanding of the heroin problem and its relationship with prescription drug abuse was significantly advanced during the “Summit on Heroin and Prescription Drugs,” hosted by ONDCP at the White House in June 2014. During the Summit, public health specialists, law enforcement professionals, drug policy experts, community organizations, and Federal, state, and local government officials gathered to discuss the epidemic of opioid abuse in the United States. The discussions at the Summit will inform the Administration’s continuing efforts to address this urgent public health and safety issue throughout 2014.

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2. Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 2000-2010 on CDC WONDER Online Database. Extracted February 2013.
The Strategy that follows addresses these challenges and others through a modern, evidence-based approach encompassing prevention, early intervention, treatment, recovery support, criminal justice reform, effective law enforcement, and international cooperation. The overall framework, goals, and agency responsibilities established in the President’s first Strategy remain in effect, even as we remain ready to adapt our approach based on new developments and emerging trends. With a significant record of accomplishment, an ongoing agenda for reform, and strong partnerships throughout the Government, across the country, and around the world, we will continue our progress toward the President’s goals for 2015.

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<thead>
<tr>
<th>National Drug Control Strategy Goals to Be Attained by 2015</th>
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<tbody>
<tr>
<td>Goal 1: Curtail illicit drug consumption in America</td>
</tr>
<tr>
<td>1a. Decrease the 30-day prevalence of drug use among 12- to 17-year-olds by 15 percent</td>
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<tr>
<td>1b. Decrease the lifetime prevalence of 8th graders who have used drugs, alcohol, or tobacco by 15 percent</td>
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<tr>
<td>1c. Decrease the 30-day prevalence of drug use among young adults aged 18–25 by 10 percent</td>
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<tr>
<td>1d. Reduce the number of chronic drug users by 15 percent</td>
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<tr>
<td>Goal 2: Improve the public health and public safety of the American people by reducing the consequences of drug abuse</td>
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<tr>
<td>2a. Reduce drug-induced deaths by 15 percent</td>
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<tr>
<td>2b. Reduce drug-related morbidity by 15 percent</td>
</tr>
<tr>
<td>2c. Reduce the prevalence of dui/drugged driving by 10 percent</td>
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**Data Sources:** SAMHSA’s National Survey on Drug Use and Health (NSDUH) (1a, 1c); Monitoring the Future (1b); What Americans Spend on Illegal Drugs (1d); Centers for Disease Control and Prevention (CDC) National Vital Statistics System (2a); Substance Abuse and Mental Health Services Administration’s (SAMHSA) Drug Abuse Warning Network (DAWN) drug-related emergency room visits, and CDC data on HIV infections attributable to drug use (2b); NSDUH and National Highway Traffic Safety Administration (NHTSA) roadside survey (2c)
Advocate for Action: Edward H. Jurith

This year, we remember and celebrate the contributions of our colleague Edward Jurith, who passed away in 2013. During his distinguished career at ONDCP, Ed was appointed twice to serve as Acting Director—first by President Clinton in 2001, then by President Obama in 2009. Since 1994, he also served as ONDCP's General Counsel, Senior Counsel, and Associate Director for Legislative Affairs. Ed also served as the United States Representative and Working Committee Chair for the Education Committee for the World Anti-Doping Agency, an international independent agency composed of sport and government leaders that focuses on promoting science and research-based guidance to establish a doping-free sporting environment. Ed's reputation as a leader in drug policy crossed international borders. In 1997, he served as an Atlantic Fellow in Public Policy at the University of Manchester in the United Kingdom, where he researched and lectured on drug policy issues. As part of the Atlantic Fellowship, Ed assisted the UK Anti-Drugs Coordinator in developing the Blair Government's strategy for reducing substance use. He lectured widely on drug policy at U.S. and British universities and authored numerous publications on substance use disorders and drug policy. Outside of his official duties, Ed also served on the Advisory Committee of the American Bar Association Standing Committee on Substance Abuse, as well as the District of Columbia Bar Lawyer Assistance Program, a program providing assistance to law students, lawyers, and judges with substance use and/or mental health disorders. Ed will be remembered fondly by the many colleagues and friends whose lives he touched during his exemplary public service career.
Chapter 1. Strengthen Efforts to Prevent Drug Use in Our Communities

One of the Administration’s primary drug policy goals is preventing drug use before it begins. The consequences of drug use affect every sector of society and hamper the ability of both young people and adults to reach their full potential. Prevention is a cost-effective and common-sense way to avoid the consequences of drug use among youth.4

Substance use prevention efforts can be effective when approaches are comprehensive,5 address risk and protective factors,6 and focus on a community’s unique challenges.7 It is also important that prevention efforts focus on parental awareness and involvement,8 strengthen social norms against drug use,9,10 and limit access to illicit substances.11 Research has shown that every dollar invested in school-based substance use prevention programs has the potential to save up to $18 in costs related to substance use disorders.12

This research into the effectiveness of prevention has become even more relevant in light of recent trends in youth drug use. Long term data from the Monitoring the Future study—which surveys 8th, 10th, and 12th graders on their behaviors and attitudes—demonstrate that when the perceptions of harm related to drug use decrease, rates of drug use are more likely to subsequently increase.13 Over the past 5 years, perception of harm regarding marijuana use among 12th graders has decreased,14 signaling potential continued increases in marijuana use.

Improving youth educational achievement is vital to America’s success in the global economy of the 21st century, but substance use can serve as a major obstacle to such achievement. Youth who use drugs are often at risk for poor academic performance, truancy, delinquency, and other problems. Studies have shown that among youth who earn mostly Ds and Fs in school, 66 percent had used marijuana, a higher percentage than other risk behaviors studied.15 Heavy cannabis use during the teen years has also been found to result in an average 8 point drop in IQ between childhood and adulthood; by comparison, those who never used marijuana showed no decline in IQ.16

Despite these challenges, it is possible to make a positive impact on youth, their families, and communities. A range of Federal efforts have helped make certain that communities, schools, parents, and health professionals have the information they need to implement evidence-based prevention programs and policies. For example, the U.S. Department of Agriculture (USDA) 4-H program has established a peer mentoring program, and the Department of Education is providing professional development and technical assistance through the 21st Century Community Learning Centers program, which enables communities to establish or expand centers that provide additional student learning opportunities, such as before- and after-school programs and summer school programs, and provide related services to students’ families. ONDCP’s Drug-Free Communities (DFC) Support Program provides funding to over 600 community coalitions organized to prevent youth substance use.

Strengthening efforts to prevent drug use in our communities requires a strategic plan to carry out comprehensive policies, programs, and practices. Partnerships have been developed with Federal, state,
and local agencies, school health officials, criminal justice agencies, and community-based organizations that are interested in changing the landscape regarding drug use among youth. Federal agencies, tribal nations, states, and local coalitions have worked together to ensure the latest and most accurate information is available for communities to execute their own plans of action. This Strategy continues to be a blueprint to inform this process, and progress made throughout 2013 is detailed below.

1. A National Prevention System Must be Grounded at the Community Level

A. Collaborate with States to Support Communities

The President’s Proclamation for National Substance Abuse Prevention Month, issued in October 2013, called upon all Americans to promote comprehensive substance abuse prevention efforts within their communities. The Administration works with states and communities to promote the critical role of prevention partnerships. Through support from the Substance Abuse and Mental Health Services Administration (SAMHSA), states utilize the Substance Abuse Prevention and Treatment Block Grant Prevention Set-Aside to implement substance abuse prevention activities in communities across the Nation. In 2013, a total of 49 technical assistance visits in 27 states were completed. Under the Partnership for Success II program, 15 new grants were awarded to states to address priority areas, including underage drinking and prescription drug abuse among high-risk populations. SAMHSA’s Center for Substance Abuse Prevention (CSAP) provided support to states through the State Epidemiological Outcomes Workgroups, which are funded at $150,000 per year for states and a range of $75,000 to $100,000 for jurisdictions and tribal entities. These grants help communities develop secure data collection systems to expand prevention capacity, adopt data-driven strategies, and promote evidence-based and outcome-based approaches. The Guide to Community Preventive Services serves as a comprehensive resource to support communities in implementing evidence-based prevention strategies targeting such substance use issues as underage alcohol and tobacco use.

The Administration has worked with national organizations such as the America’s Promise Alliance and state-affiliated professional membership groups to advance the message that we must make substance abuse prevention a priority. These groups have helped promote youth prevention messaging through their Federal, state, and local affiliations. The National Education Association Representative Assembly passed a resolution to disseminate prescription drug abuse information among its membership and developed resource materials for educators to reach their youth in schools.
B. Spread Prevention to the Workplace

The workplace is a prime location to educate employees about making informed decisions about the health and well-being of themselves and their families. The Division of Workplace Programs at SAMHSA disseminates information on building safer, healthier, and more productive workplaces through health risk assessments, brief screenings, early identification, and referral to treatment services. The Division of Workplace Programs also has oversight for drug testing of 400,000 Federal employees in security and safety sensitive positions, including employees regulated by the Nuclear Regulatory Commission. SAMHSA and the U.S. Food and Drug Administration's (FDA) Office of Women's Health launched National Wellness Week in September 2013 to focus on the eight dimensions of wellness and their integration into a person’s home and work life. SAMHSA also manages the Preventing Prescription Drug Abuse in the Workplace program to provide technical assistance to Federal and state partners. The Department of Transportation (DOT) regulates a strong industry-based drug and alcohol testing program that conducted approximately 6.1 million drug screenings in 2013. The testing program protects public health and safety by ensuring that safety-sensitive transportation employees in the aviation, trucking, railroad, mass transit, pipeline, and other transportation industries are screened for substance abuse issues and receive help if needed.

2. Prevention Efforts Must Encompass the Range of Settings in Which Young People Grow Up

A. Strengthen the Drug-Free Communities Support Program

Coalitions across the country mobilize to address the drug trends unique to their communities. Through the DFC Support Program, community-based coalitions have mobilized more than 9,000 community volunteers across the country. DFC-funded coalitions are required to work with various sectors of
a community to identify local drug problems and implement comprehensive strategies to create community-level change. According to the DFC Support Program’s national cross-site evaluation, communities with DFC-funded coalitions have experienced consistently lower rates of past 30-day teen substance use compared to communities without DFC-funded coalitions. For FY 2013, ONDCP announced $19.8 million in new DFC grants to 147 communities and 19 new DFC mentoring grants across the country. The awards are in addition to the existing $59.4 million in DFC continuation grants simultaneously released to 473 currently funded DFC coalitions and 4 DFC mentoring coalitions. The DFC Support Program collaborates with SAMHSA/CSAP to provide grants of up to $625,000 over 3 years to coalitions, with technical assistance provided through the Community Anti-Drug Coalitions of America (CADCA). CADCA’s National Coalition Institute also provides technical assistance to states for coalition development, reaching 1,153 participants.

B. Leverage and Evolve the Above the Influence Brand to Support Teen Prevention Efforts

The Above the Influence (ATI) campaign is dedicated to demonstrating the power of young people living “above the influence” of drugs and alcohol. The second annual National ATI Day was held on October 17, 2013 as part of National Substance Abuse Prevention Month. On that day, teens and community organizations across the country participated in various youth-focused events and activities. Campaign partners and young people in four featured markets—California, New York, Florida, and Washington, D.C.—were visited by the ATI team for a special “cross-country” event. Through social media, the teens interacted with participants at the other event sites. Nearly 1,000 teens participated directly in local ATI Day events. Social networks (Facebook, Tumblr, Twitter, and Instagram) further extended participation across the country. Thousands of teen-generated messages on these networks reached an audience exceeding 700,000.

ATI has achieved a greater than 80 percent awareness level among teens. The campaign continues to have a strong presence in the Facebook community, surpassing 1.8 million “likes” and making it one of the largest national teen-targeted Facebook presences among Federal Government or nonprofit youth organizations. Additionally, three independent peer-reviewed studies have confirmed that ATI is effective, relevant to youth, and instrumental to drug prevention efforts in communities across the country.1382 ONDCP is transitioning the ATI brand to The Partnership for Drug-Free Kids to help ensure its continuation.

C. Support Mentoring Initiatives, Especially Among At-Risk Youth

Mentoring young people who are at risk helps reduce drug use among this vulnerable group. Young people who participate in structured activities and identify with mentors who are a consistent presence in their lives have better outcomes for success. The National Guard Youth ChalleNGe Program is a community-based program that leads, trains, and mentors at-risk youth so that they may become productive citizens. Currently, there are 33 ChalleNGe programs in 27 states and the Commonwealth of Puerto Rico. The Department of Justice advances tribal mentoring initiatives by providing grants to federally recognized tribes to develop and implement culturally sensitive programs in the five following categories: prevention services to impact risk factors for delinquency, interventions for court-involved
youth, improvements to the juvenile justice system, alcohol and substance abuse prevention programs, and mental health program services.

The USDA 4-H program prepares young people to be leaders in their communities and take an active role in improving the lives of fellow young people. ONDCP partnered with USDA 4-H to host a webinar that provided 60 USDA staff members tools to implement ATI activities and to encourage their youth partners to participate in the campaign.

The Department of Education's You for Youth (Y4Y) portal provides online professional development and technical assistance resources, such as substance abuse prevention strategies, for professionals working with students through the 21st Century Community Learning Centers program.

### Advocate for Action: Judge Arthur L. Burnett, Sr.

Retired Judge Arthur L. Burnett, Sr. is being honored as an Advocate for Action for his role in founding the National African American Drug Policy Coalition (NAADPC) program for youth drug prevention. Judge Burnett designed and implemented a program through which African American professionals visit schools and talk to young people about the harmful effects of drug use on individual health and academic success. Under his leadership, the NAADPC works 7 days a week to prevent youth drug and alcohol use across the country. NAADPC provides tutors, counselors, and mentors from a coalition of African American professionals numbering over one million. Judge Burnett personally appears in schools across the country to provide inspirational talks about avoiding youth alcohol and drug use. His talks emphasize the value of good citizenship and the potential for individuals from humble backgrounds to be a part of the American dream. In the course of his work, Judge Burnett also provides expert advice on drug and juvenile delinquency judicial issues to Members of Congress.

### D. Mobilize Parents To Educate Youth to Reject Drug Use

Parents need to be equipped with information and skills to communicate effectively with their youth. National Substance Abuse Prevention Month, declared by the President in October 2013, included activities with a focus on parents. Parent resource materials are available to ensure that parents receive the support and tools they need to engage their youth. ONDCP works with the National Institute on Drug Abuse (NIDA) to get parents to participate in their research-based prevention tools—including the Family Check-Up, which focuses on parenting skills and interactive scenarios. NIDA's updated web page for parents and educators provides resources for caregivers and teachers. In 2013 CADCA hosted online chats and provided state-level trainings to 385 attendees in 7 states. SAMHSA released its Talk. They Hear You. campaign especially for parents of youth aged 9-15 to provide messages for parent-youth conversations. In 2013, the campaign’s public service announcements (PSAs) were seen 809 million times via earned media through national television networks, PSA placements, and other placements, including malls and airports.
3. Develop and Disseminate Information on Youth Drug, Alcohol, and Tobacco Use

A. Support Substance Abuse Prevention on College Campuses

The Department of Education supports the National Center on Safe Supportive Learning Environments (NCSSLE), which provides technical assistance, training, and resources on substance abuse prevention to institutions of higher education to benefit college and university students. SAMHSA has launched technology-based products to prevent high risk drinking among college students. The Federal Government, through its Interagency Coordinating Council on Preventing Underage Drinking, collaborates with colleges and universities and provides training and technical assistance. Comprehensive resources developed with input from 15 Federal agencies are maintained on a [web portal](#) that includes materials to support prevention efforts.

B. Expand Research on Understudied Substances and other Drug-related Issues

The ONDCP Prevention Interagency Work Group has focused on working with Federal partners to develop an agenda to address research gaps, such as newly emerging drugs of abuse. NIDA’s prevention research program focuses on risks for drug use and other problem behaviors that may occur throughout a child’s development. Leading researchers have formulated a [prevention cooperative](#) that will publish outcomes from prevention research conferences as well as action items for continued dialogue and collaboration between researchers and practitioners.

C. Prepare a Report on the Health Risks of Youth Substance Use

It is important to keep information current and disseminate information to address behavioral risk factors that increase the incidence of drug use. In 2012, HHS released Preventing Tobacco Use Among Youth and Young Adults: A Report of the Surgeon General. The HHS Interagency Workgroup on Adolescent Health has disseminated materials to its partners to include drug use information and best practices. The National Prevention Council identified four strategic directions designed to improve overall health and wellness and includes preventing drug use and excessive alcohol use among its targeted priorities. The Centers for Disease Control and Prevention (CDC) document Work in Adolescent Health: Selected Tools for Moving Research into Practice provides a snapshot of adolescent health tools that include HIV/AIDS prevention, a particularly important issue given that rates of infectious diseases such as HIV, viral hepatitis, sexually transmitted diseases, and tuberculosis are substantially higher among persons who use drugs illicitly than among persons who do not use drugs illicitly.12

4. Criminal Justice Agencies and Prevention Organizations Must Collaborate

A. Enable Law Enforcement Officers to Participate in Community Prevention Programs in Schools, Community Coalitions, Civic Organizations, and Faith-Based Organizations

Participation by law enforcement professionals in prevention activities in schools, community settings, and organizations that involve youth is an effective way to support prevention efforts. Twenty of the 28 High Intensity Drug Trafficking Areas (HIDTA) are engaged in activities that connect law enforcement with community-based prevention efforts through mentoring, role modeling, and life skills education. The Houston HIDTA has increased its coalition efforts and includes over 15 new partners.

* 12 *
The Drug Enforcement Administration (DEA) is committed to partnering with community prevention programs, providing education materials and trainings to targeted law enforcement groups and continuing its annual Red Ribbon Week prevention events.

The Federal Bureau of Investigation's (FBI) Community Outreach Program (COP) seeks to enhance public trust and confidence in the FBI in order to enlist the cooperation and support of the community in preventing crime. The COP also provides information to the public in support of crime prevention efforts and opens new lines of communication to help make the FBI more responsive to community concerns. In these ways, the COP plays an increasingly broader role in improving the FBI's understanding of the communities it serves.

The National Association of School Resource Officers is refining its curriculum training to ensure officers in school settings are getting the most updated information on best practices in substance use prevention. At its annual conference, over 800 participants identified preventing youth substance use as a priority.

### Houston HIDTA Prevention Efforts

Newly established in mid-2013, the Houston HIDTA Drug Prevention and Awareness Initiative (DPAI) was designed to present a concerted and collaborative drug prevention and awareness effort for the Houston community. DPAI involves a partnership with the DEA Demand Reduction Unit and the Houston mayor's office Crackdown Coalition, merging behavioral health professionals, law enforcement officials, and professionals in prevention and treatment. This coalition has broad representation and works together to increase awareness of drug trafficking and community drug use trends. The Houston HIDTA co-sponsored the 2013 Coalition's 4th Annual Community Drug Awareness Day at Rice University, with an audience of approximately 240 people. The event received positive reviews from the community and afforded the Houston HIDTA the opportunity to be involved in prevention work. Plans are underway to provide forums on specific college campuses to engage at least 1,000 students in 2014. The Houston HIDTA has also partnered with the Success Through Addiction Recovery (STAR) program, which bridges the gap between criminal justice and therapeutic approaches for defendants with drug dependencies.

### B. Strengthen Prevention Efforts along the Southwest Border

The National Southwest Border Counternarcotics Strategy includes a focus on supporting communities in the Southwest border region. The Strategy emphasizes elevating support for coalitions to enhance their prevention efforts with existing community-based organizations and agencies. Relationships are being developed among HIDTA grantee sites, local DFCS, and community-based non-profit groups to ensure collaboration to address regional issues. The National Prevention Network Conference, held in Oklahoma City in August of 2013 with nearly 700 attendees, provided information and opportunities for further dialogue with local coalitions in the southwest region. Work with the U.S.-Mexico Border Commission has expanded to include dissemination of prevention information to its member organizations and has reached 42 key drug demand reduction professionals in the region.
Chapter 2. Seek Early Intervention Opportunities in Health Care

A systematic approach within health care systems for the early identification of substance use disorders among patients is critical to reducing drug use and its consequences. As research findings emerge and are translated into practice, the benefits of investing in early intervention for substance use disorders are becoming ever more apparent. Research suggests that investing in early intervention services can contribute to a reduction in health care costs and help ensure the improved health and well-being of patients.\textsuperscript{23} Health care reform under the Affordable Care Act extends access to and parity for substance use and mental health disorder services for an estimated 62 million Americans.\textsuperscript{24}

Early intervention helps individuals recognize when they are at risk of substance use disorders and need help to identify and change high-risk behaviors into healthy patterns. Health care providers use approaches such as Screening, Brief Intervention, and Referral to Treatment (SBIRT) to identify individuals with problematic substance use behaviors before they progress to substance use disorders. SBIRT can be implemented in primary care settings and hospitals, allowing quick responses to substance use disorders and providing care for more people.

Research indicates that the younger a person begins using alcohol or drugs, the more likely that individual is to develop a substance use disorder later in life.\textsuperscript{25,26} According to the 2013 Monitoring the Future study, by the time students reach the 12th grade, 50 percent of these youth had used illicit drugs in their lifetime, with over 45 percent having used marijuana.\textsuperscript{27} Given these findings, the Administration is giving special attention to substance use disorders among adolescents and young adults. Using SBIRT, health care providers can identify and intervene early with adolescents and young adults who engage in high-risk behaviors (See Figure 1).
Figure 1. Brief Interventions Reduce Adolescent Substance Use

Brief Interventions Reduce Adolescent Substance Abuse

NIDA research on brief interventions show that two-hour-long sessions a week apart reduce symptoms of substance abuse or dependence.

Drug- and alcohol-involved middle and high school students markedly reduced their substance use following two 60-minute sessions that combined motivational interviewing (MI) and cognitive behavioral therapy.

The students also reported significantly fewer substance-related symptoms of substance use disorders during the 6 months after the intervention compared with the 6 months before it.

Adding a separate 1-hour MI-based session with a parent or primary caregiver enhanced the beneficial effects.


Substance use behaviors initiated early in life are often carried into older adulthood. For example, the rate of current illicit drug use among adults aged 50 to 64 has increased significantly from 2002 to 2012. This trend represents the aging of the “baby boomer” generation, which has consistently exhibited higher levels of illicit drug use than older age groups. This underscores the importance of prevention and intervention early in life, while also highlighting an additional population for which screening and brief intervention services can still be useful.

1. Catching Substance Use Disorders Early Saves Lives and Money

A. Expand and Evaluate Screening for Substance Use in All Health Care Settings

In 2013, SAMHSA funded SBIRT grants to Vermont, Ohio, South Carolina, New Mexico, and New York. An Addiction Technology Transfer Center (ATTC) for SBIRT was established to provide resources to SAMHSA grantees and health care entities. The ATTC conducted an SBIRT webinar series; developed an electronic SBIRT newsletter; provided SBIRT resources, training products, and information; and maintained two learning communities.

Throughout 2013, the Health Resources and Services Administration (HRSA) partnered with SAMHSA through the SAMHSA/HRSA Center for Integrated Health Solutions to provide SBIRT technical assistance to HRSA-funded health centers. A series of webinars were conducted using model SBIRT programs for adolescents, employee assistance programs, criminal justice professionals, and the military. A Technical
Assistance Protocol released in 2013 on SBIRT from a state's administrative and organizational perspective was posted on the SAMHSA/HRSA Center for Integrated Health Solutions website.

B. Increase Adoption and Use of SBIRT Codes

SBIRT billing codes can be used to reimburse health care providers for SBIRT services. Medicaid, Medicare, and commercial insurers have these codes for provider reimbursement. In 2013, SAMHSA conducted webinar trainings and provided technical assistance for SBIRT grantees to integrate the codes for billing and reimbursement for SBIRT services into their systems. These webinars use model SBIRT health care programs that successfully integrate methods for generating revenue for services. Conducting these webinars helps address provider challenges, such as unfamiliarity with the codes in billing departments and the need to initiate new processes for billing submission. SBIRT specifications must be made a part of the newly developed electronic medical records (EMR) billing system. In 2014, SAMHSA will conduct additional webinars on the effective use of SBIRT codes.

C. Enhance Health Care Providers' Skills in Screening and Brief Intervention

With SBIRT, substance abuse screening is incorporated into mainstream health care settings, such as college health clinics, hospitals, trauma centers, and dental clinics, as well as tribal and military health care settings. Practitioners screen patients to assess substance use, then, based on the screening results, provide the appropriate intervention. In 2013, 17 SBIRT medical residency grantees trained 6,600 physicians. Of these grantees, 14 programs trained 11,800 other health professionals. Also in 2013, 16 state SBIRT programs trained clinical staff and other health care professionals.

Throughout 2013, SAMHSA offered webinars or online courses using the medical residency program curriculum. To demonstrate SBIRT in action, best practice examples were used in these trainings and disseminated to medical and behavioral health practitioners. In addition, a webinar series was conducted on lessons learned from successful former and current SBIRT grantees. SAMHSA developed an SBIRT Medical Residency Training Implementation Guide for dissemination to current and future grantees. The SBIRT Technical Assistance Publication was released, providing information and guidance for the implementation of SBIRT in diverse health care settings.

D. Identify and Make Available Additional Training in Evidence-based Practices for Substance Use Disorder Assessment and Care to Health Care Professionals Providing Care to Military Health System Beneficiaries

In 2013, the Department of Defense (DoD) instituted a web-based training program called Do No Harm. The training includes scenario-based clinical vignettes for military treatment personnel on prescription drug misuse. In 2014, performance metrics will be developed to evaluate the program.

Throughout 2013, DoD focused its efforts to improve access to behavioral health in primary care. DoD has assigned 470 behavioral health professionals to primary care clinics to increase access to behavioral health screening and intervention in less stigmatizing environments. Through the Patient Centered Medical Home, DoD will provide consultation on mental health and substance use issues to staff members in primary care. Next year, DoD plans to incorporate SBIRT training for Army primary care providers.
Advocate for Action: Dr. Joan Standora

For 40 years, Joan Standora, Ph.D. has worked tirelessly to improve clinical, administrative, and educational practices in the substance use disorder field. Early in her career, Dr. Standora developed an expressive therapy program in a methadone-maintenance residential program and received a NIDA grant for a program serving mothers with substance use disorders and their children. In 1998, she became the first clinical director of New York City’s Manhattan Treatment Court. Dr. Standora established protocols and policies, supervised staff, and conducted outreach to providers for the drug court participants. Dr. Standora was instrumental in establishing the New York City Regional Drug Court/Treatment Consortium. Dr. Standora then became the Executive Clinical Director at a Bronx-based treatment program, instituting staff trainings focusing on substance use disorders among clients from low-income minority communities plagued by poor health care and unemployment. In 2000, Dr. Standora developed and implemented a substance abuse counselor education program at the City University of New York's Kingsborough Community College. The program became a degree program in 2003, approved by both New York State’s Education Department and the Office of Alcoholism and Substance Abuse Services (OASAS). In 2010, Dr. Standora received a grant from the Department of Labor (DOL) through OASAS to retrain 25 unemployed workers as substance abuse counselors as part of the American Recovery and Reinvestment Act of 2009. In 2013, Dr. Standora received a grant to enroll persons over the age of 50 as a community college workforce education project for professionals in the substance use disorder field. She currently directs the degree program in chemical dependency counseling at the City University of New York.
Chapter 3. Integrate Treatment for Substance Use Disorders into Health Care and Expand Support for Recovery

Recovering from a substance use disorder is often a long process, one that may require help from healthcare professionals such as doctors, physician assistants, nurses, counselors, social workers, recovery peer support counselors, and other specialists. Across the Nation, teams of healthcare professionals and recovery support service providers work with patients to reduce the prevalence of substance use disorders by providing treatment and recovery support. This effort includes the use of innovative technologies to help individuals access substance use disorder services. These technologies range from electronic health records to mobile health applications to telehealth technologies. They support health care reform by delivering evidence-based care, coordinating care, engaging the patient in shared decision making, and monitoring progress and outcomes. As substance use disorder services can be received in many locations, efforts should be made to support interoperable technologies that provide seamless care provision across all settings of care and types of provider.

In addition to encouraging healthcare professionals to use innovative technologies to help patients with substance use disorders, the Administration encourages the use of the FDA’s approved medications to treat opioid use disorders: methadone, naltrexone (Vivitrol—a once-monthly extended-release injectable formulation), and buprenorphine. Under a health care provider’s care, medication is often an essential element of opioid use disorder treatment. According to NIDA, “medication assisted treatment of opioid addiction increases patient retention and decreases drug use, infectious disease transmission, and criminal activity.” Used properly, the medication does not continue an addiction nor create a new one. Rather, it can stabilize individuals, permitting them to pursue and sustain recovery. The Administration continues to underscore the importance of educating practitioners across all medical fields about medications for the treatment of opioid use disorders.

Another area of importance is providing effective care for persons living with substance use disorders and infectious diseases such as HIV and viral hepatitis. Increased prevention efforts must be focused and brought to scale for populations at highest risk. Science-based interventions are vital, to include testing and treatment, prevention education, comprehensive substance use disorder treatment, and new prevention technologies such as pre-exposure prophylaxis. To better facilitate access to appropriate care for HIV, viral hepatitis, and substance use disorders, support is needed for screening in general healthcare and specialty treatment settings. The 2012 Summary Guidance from CDC and HHS describes the rationale for and importance of integrated prevention services for infectious diseases among persons who use drugs illicitly and provides information on effective models and evaluation of integrated services.

Stigma, rooted in the misperception that a substance use disorder is a personal moral failing rather than a brain disease, is a major obstacle to drug policy reform. The Administration is committed to addressing laws, policies, and practices that often prevent people in recovery from accessing housing, education, and employment. The Administration is also committed to ensuring that substance use disorders are
recognized as chronic conditions that often require ongoing support after treatment. Nowhere is this of greater importance than among adolescents and young adults who are in or seeking recovery. In the coming year, the Administration will continue to work to support promising approaches to expand access to housing and employment among recovering persons with felony convictions.

Community-based recovery support service providers are an indispensable part of the substance use disorder services infrastructure. These providers help people sustain recovery by providing a stable and welcoming peer recovery community through which recovery coaching, training, employment, housing, and other services are provided. The Administration celebrates and champions recovery throughout the year and gives it special recognition every September when the White House issues a Presidential Proclamation for National Alcohol and Drug Addiction Recovery Month. In 2013, the Administration actively used social media as part of these efforts. In addition to hosting Twitter chats, ONDCP established the Americans in Recovery Facebook page, providing a place for people in recovery to share their stories and learn about relevant Federal policies and programs.

1. Addiction Treatment Must Be an Integrated, Accessible Part of Mainstream Health Care

A. Expand Addiction Specialty Services in Health Centers

The Affordable Care Act will increase the availability of treatment for people with substance use disorders. With an increased demand for substance use disorder treatment will come a need for an increase in the skilled health care workforce. To begin to address this demand, the SAMHSA-HRSA Center for Integrated Health Solutions organized a year-long learning network in three states, involving two health centers from each state, to establish medication-assisted treatment services within health centers. In addition, the SAMHSA-HRSA Center for Integrated Health Solutions created an online course for substance use disorder treatment providers specific to the experience and skills needed to succeed in a primary care environment.

B. Increase Addiction Treatment Services within the Indian Health Service

In 2013, the Indian Health Service’s (IHS) Tele-Behavioral Health Center of Excellence, along with the SAMHSA-HRSA Center for Integrated Health Solutions, conducted webinar training on substance use disorders for more than 2,400 service providers in the IHS, as well as tribal and urban Indian health care providers. In addition, the IHS Scholarship Program provided funding for 17 behavioral health scholars in clinical psychology, social work, and substance abuse counseling.

C. Expand the Innovations of the Department of Veterans Affairs Substance Use Disorder Treatment Approach to Other Federal Health Care Systems

The Veterans Health Administration is America’s largest integrated health care system, serving 8.7 million veterans a year at more than 1,700 sites of care. The Department of Veterans Affairs’ (VA) commitment to expand access to behavioral health care is an important component of its work with veterans and their family members. To assist veterans who experience posttraumatic stress disorder (PTSD), depression, substance use disorders, suicidality, chronic pain, insomnia, and nicotine dependence, the VA provides
evidence-based psychotherapies and psychopharmacology interventions specified in clinical practice guidelines for mental health and substance use disorders. To ensure these services are known to veterans and their families, the VA developed and implemented Make the Connection. Make the Connection is a public awareness and outreach campaign connecting veterans and their friends and family members with information, resources, and solutions related to issues affecting their health, well-being, and relationships. The initiative aims to:

1. Reduce the stigma many veterans and their families associate with seeking mental health support;
2. Highlight the particular strengths of veterans who have sought support and are living a richer life today as a result: resilience, courage, perseverance, leadership, and mission focus; and
3. Feature more than 300 veterans and their family members who have contributed personal, candid testimonials about seeking treatment for challenges ranging from physical injury, flashbacks, traumatic brain injury, posttraumatic stress disorder, and depression.

ONDCP continues to work with the VA to ensure continuing education for health care practitioners on proper prescribing and disposal of prescription drugs, with a focus on opioid analgesics. More information can be found under "Policy Focus: Preventing and Addressing Prescription Drug Abuse."

D. Enhance Public and Private Insurance Coverage of Addiction Treatment

In 2013, SAMHSA conducted a state-by-state analysis to determine state readiness and progress related to health care reform. Analysis results were used to identify technical assistance and other resources that state behavioral health agencies needed to fully implement the Affordable Care Act requirements. Subsequently, SAMHSA convened the 10th State Systems Development Program Conference titled "Mental Health and Substance Abuse Prevention and Treatment Block Grants: Cornerstones of Behavioral Health Services," which provided information to state mental health and substance abuse treatment authorities about enhanced coverage of substance use disorder treatment under the Affordable Care Act.

E. Inform Public Health Systems on Implementation of Needle Exchange Programs

Addressing the connection between substance use disorders and infectious diseases such as HIV and viral hepatitis remains a priority for both ONDCP and the Office of National AIDS Policy. The reported increase in injection drug use among young people in some parts of the country—particularly in rural and suburban settings—means that state and local governments need to develop a collaborative approach to address substance use disorders as well as the public health issues that result from increased use of syringes. The Administration is committed to informing public health systems on the implementation of needle exchange programs that protect the public, reduce infections, and encourage involvement in substance use disorder treatment. Although the Consolidated Appropriations Act of 2012 reinstated a ban on most Federal funding for syringe services programs, 30 states, the District of Columbia, the Commonwealth of Puerto Rico, and several Indian Nations currently have their own sterile syringe exchange programs.24
2. Patients with Substance Use Disorders and Their Families Must Receive High-Quality Care

A. Support the Development of New Medications for Addiction

Progress continues to be made in leveraging public-private partnerships to help bring substance use disorder medications to market. Over the past year, NIDA has established formal collaborations with several pharmaceutical companies. Accumulated knowledge and recent discoveries have revealed numerous potential new approaches to medications development. To achieve the goal of accelerating medications development, NIDA is focusing on the scientific opportunities in genetics research, high-resolution mapping of targeted brain areas, the development of vaccines against substance use disorders (see text box), and combination medications similar to promising strategies used for treating other diseases such as cancer and HIV/AIDS.

### Building an Anti-Drug Vaccine

Vaccines have a unique role to play in a comprehensive strategy to help people overcome substance use disorders. A successful vaccine will make it easier for individuals with substance use disorders to establish and maintain abstinence. It will reduce the chances that isolated lapses into drug use escalate into protracted relapses. Ideally, a single dose will remain effective for months or longer, eliminating the potential for missed doses and consequently gaps in protection that sometimes occur with shorter-acting agents.

Anti-drug vaccines take advantage of a tissue filter that surrounds the blood vessels in the brain. The filter, called the blood-brain barrier, protects the brain from exposure to many potentially harmful substances circulating in the blood. The barrier normally does not block out drug molecules, which easily pass through it despite being harmful.

If an individual has been vaccinated, the antibodies produced by the vaccine bind to the drug molecules in the bloodstream. The compound drug-antibody molecules are too big to go through the blood-brain barrier. The drug cannot enter the brain and cannot produce psychoactive effects or lead to the development of a substance use disorder. An anti-drug vaccine will be clinically useful if the antibody response it induces is sufficiently strong and long-lasting.

A video from NIDA on anti-drug vaccines can be viewed [here](#). 

B. Integrate and Coordinate Substance Use Disorder Services under the Affordable Care Act (3.2.B.)

Health homes were established under the Affordable Care Act to coordinate care for people with Medicaid who have chronic conditions such as mental health disorders, substance use disorders, asthma, diabetes, heart disease, and obesity. Health home providers integrate and coordinate all primary, acute, behavioral health, and long-term services, as well as support services to treat the whole person. Ensuring implementation of the health home program involves effective integration of the treatment of substance use disorders into primary care, and SAMHSA and CMS have developed a state consultation plan for states submitting proposals for State Plan Amendments to create health home programs. As of December 31, 2013, 14 states had approved State Plan Amendments that include plans for screening of substance abuse and referral to treatment. An additional 15 states are developing a health home proposal.
C. Promulgate the National Quality Forum Standards for Addiction Treatment

Mental health and substance use disorder clinical quality measures support health care quality, promoting effective, safe, efficient, patient-centered, equitable, and timely care. In 2013, ONDCP, HHS, and other Federal partners recommended behavioral health related clinical quality measures to be included in the Centers for Medicare and Medicaid Services (CMS) Medicare and Medicaid EHR Incentive Program, also known as the “Meaningful Use Program.” The Meaningful Use Program provides Federal incentives to help health care providers adopt electronic health records. These measures are to be endorsed by the Office of the National Coordinator for Health Information Technology and CMS.

Also in 2013, ONDCP, SAMHSA, and NIDA facilitated the development of the Composite Measure for Substance Use Screening for Inclusion in the CMS Electronic Health Records Meaningful Use Incentive Program. This measure includes screening and brief counseling for the use of tobacco, alcohol, illicit drugs, and misuse of prescription drugs.

D. Equip Health Care Providers and First Responders To Recognize and Manage Overdoses

Naloxone is a lifesaving overdose-reversal medication. First responders and community-based programs can use naloxone to save the lives of those overdosing from heroin or prescription medicines made with opioids. In 2013, SAMHSA launched an Opioid Overdose Toolkit. For further information about this toolkit, see “Policy Focus: Preventing and Addressing Prescription Drug Abuse.”

E. Integrate Substance Use Treatment and HIV Prevention and Care, Including in the Criminal Justice System

Approximately half of all teens who enter the juvenile justice system need treatment for substance use disorders.18 The remaining half would benefit from a drug abuse prevention intervention. To address this situation, in 2013, NIDA launched Juvenile Justice Translational Research on Interventions for Adolescents in the Legal System (JJ-TRIALS). As part of this JJ-TRIALS cooperative, seven research centers will work together to determine how juvenile justice programs can effectively adopt science-based prevention and treatment services for drug abuse and HIV. Awardees will develop and execute collaborative multisite studies across a variety of juvenile justice settings, including juvenile probation and drug courts. This initiative is particularly important given the connection between illicit drug use and infectious diseases such as HIV, viral hepatitis, sexually transmitted diseases, and tuberculosis.19

3. Celebrate and Support Recovery from Addiction

A. Review Laws and Regulations that Impede Recovery from Addiction

In 2013, ONDCP and the Department of Education developed and released a document clarifying restrictions on eligibility for Federal student aid related to convictions for the possession or sale of illegal drugs. Titled FAFSA Facts, the document explains how drug-related convictions affect student loan eligibility; clarifies the period of time a person is considered to be receiving Federal student aid; and details steps people can take to regain eligibility for Federal student aid. ONDCP and the Department of Housing and Urban Development (HUD) completed a document profiling promising practices among Public Housing Authorities that provide housing and support to people returning to the community.
from incarceration—many are in recovery from substance use disorders. For further discussion about housing for reentering offenders, see Chapter 4.

B. Foster the Expansion of Community-Based Recovery Support Programs, Including Recovery Schools, Peer-led Programs, Mutual Aid Groups, and Recovery Community Organizations

Under its new Peer-to-Peer Targeted Capacity Expansion grant program, SAMHSA has awarded grants to 15 recovery community organizations (RCOs) and five facilitating organizations that serve as fiduciary agents for emerging RCOs. An RCO is a community-based, non-profit organization led by members of the recovery community. These organizations serve the community by providing a range of peer-led services, such as peer recovery coaching, employment and housing support, training, ongoing access to a community of recovering peers, and advocacy. By funding established and emerging RCOs, the grants expand and enhance access to a wide array of community-based peer recovery support services. Many of these services were initially developed under the Recovery Community Services Program, which also funded RCOs.

In 2013, the ONDCP Recovery-Oriented Systems of Care Learning Community for states, tribes, and local governments continued its operations with teams from 14 jurisdictions. Additionally, SAMHSA conducted an online policy academy for states interested in implementing the Recovery-Oriented Systems of Care framework. The Administration continues to highlight the needs of adolescents and young adults in recovery, including recovery high schools and collegiate recovery programs.

Advocate for Action: Scott Strode

Scott Strode has dedicated his life to helping individuals with substance use disorders find and maintain their recovery through sport, a dedication that has earned the attention of national media organizations such as CNN, which honored him as a CNN Hero. Scott founded Phoenix Multisport in 2007 to foster a safe, supportive, physically active community for individuals recovering from alcohol and substance abuse and for those who choose to live a sober life. Through pursuits such as climbing, hiking, running, strength training, yoga, road/mountain biking, CrossFit, and other activities, Phoenix Multisport seeks to help its members develop and maintain the emotional strength they need to stay sober. All activities are free. The only requirement is that individuals have at least 48 hours of continued sobriety to participate. They also must adhere to Phoenix Multisport’s code of conduct, which says that anything that is not nurturing is not welcome. Since 2007, over 11,000 individuals have attended Phoenix Multisport events in Colorado, where they find a safe, sober community of friends to help support them in their recovery. Scott is devoted to changing how the world views those with substance use disorders, By living sober and rising from the ashes of one’s substance use disorder, Scott believes that one’s life has new meaning and should be celebrated. Scott and the staff at Phoenix Multisport welcome newly-recovering individuals to join them for a free activity or workout. It is Scott’s hope that Phoenix Multisport will expand to other areas of the country to reach even more of those in need.
Chapter 4: Break the Cycle of Drug Use, Crime, Delinquency, and Incarceration

At the end of 2012, nearly 7 million adults were involved in the criminal justice system—either on probation, parole, or incarcerated in jail or prison.\(^a\) The United States has the largest per capita prison population in the world,\(^b\) a costly statistic in terms of both money and societal impact. In too many cases, individuals with substance use disorders are sent to jail or prison when drug treatment—or alternatives such as drug courts—can achieve better outcomes at reduced costs. The long-lasting and far-reaching consequences of criminal justice involvement are an impediment to employment, housing, and education, all necessary for a strong recovery and successful reentry into the community.

Since the release of the President’s First Strategy, the Administration has emphasized the importance of a full range of interventions for individuals with substance use disorders at every stage of the criminal justice system. States are currently implementing such approaches and programs as pre-trial diversion, the use of risk assessment tools, drug courts, enhanced probation and parole protocols, the expansion of treatment (including medication-assisted treatment), and reentry support. At the Federal level, DOJ’s Smart on Crime Initiative pursues such reform efforts as modifications to charging policies for low-level nonviolent offenders, sentencing reform, and addressing persistent demographic disparities.

If incarceration is necessary, appropriate treatment and other supportive services should be provided to help incarcerated individuals fully recover from their substance use disorder and maintain their recovery after their sentence is complete. A study conducted in the California Department of Corrections and Rehabilitation found that inmates who participated in an in-prison treatment program and completed an aftercare program had the lowest 3-year recidivism rates—31.3 percent—when compared to those who did not receive treatment and only received some aftercare (78.8 percent).\(^c\)

Like all diseases, substance use disorders should be treated with every evidence-based, medically appropriate tool available, including the use of medications for the treatment of opioid disorders. Several jurisdictions have encountered success with the use of medication-assisted treatment for justice-involved individuals. For example, methadone has long been used to maintain abstinence from heroin while people are incarcerated, but newer medications like buprenorphine and Vivitrol have also shown promise in controlling opioid use disorders. When combined with behavioral therapy, connecting offenders with a maintenance program after their release can help them sustain recovery.

The Administration has made significant strides in assisting formerly incarcerated individuals successfully transition back into their communities. The Federal Interagency Reentry Council,\(^d\) consisting of 20 Federal partners, continues to identify and reduce barriers to employment, education, and housing, helping justice-involved individuals who have served their sentences. Across the country, state and local authorities are also taking action to help formerly incarcerated individuals reenter the community, with some jurisdictions instituting “ban the box” initiatives that ask employers to remove questions about prior criminal convictions from initial employment applications.
The Administration, with the help of experts, practitioners, researchers, policymakers, and private citizens, is poised to effect systemic change. Implementing evidence-based interventions for individuals within the criminal justice system; saving the most resource-intensive programs for those with the most need and the highest risk of recidivism; and providing opportunities for gainful employment, housing, and education are all part of the Administration's reform efforts. Many of these efforts have already met with great success, and the items below outline the actions the Administration will continue to take to break the cycle of drug use, crime, delinquency, and incarceration.

1. Provide Communities with the Capacity to Prevent Drug-Related Crime

A. Organize Communitywide Efforts to Reduce Open-Air Drug Markets and Gang Activity via Drug Market Intervention Approaches

The Drug Market Intervention (DMI) model has proven effective in shutting down open-air drug markets through community-based solutions and direct engagement with the community. The Bureau of Justice Assistance (BJA) is working with RAND to evaluate the success of the DMI training and technical assistance initiative. Previously, BJA funded technical assistance to several cities, including Roanoke, VA, which has reported great success in the implementation of DMI. Since the beginning of their DMI efforts, the Roanoke Police Department reports a 71 percent reduction in crime, as well as an interest from businesses to develop in the area.

B. Engage Faith-Based and Neighborhood Community Organizations to Prevent Drug-Related Crime

The National Youth Violence Prevention Forum is a White House-led initiative commissioned by the President in 2010, linking cities and Federal agencies to implement strategies and programs to prevent youth and gang violence in the United States. The 10 cities of the Forum sent leaders and youth to Washington, D.C. in September 2013 to share their work and exchange ideas at the Summit on Preventing Youth Violence. The 2013 Summit focused on the issue of sustaining and growing the cities' efforts beyond the availability of Federal funds.

C. Support Innovative Criminal Justice Research Programs

In 2011, BJA funded the Honest Opportunity Probation with Enforcement Demonstration Field Experiment (HOPE DFE) in four jurisdictions. This program is modeled on Hawaii's successful probation program that combines drug testing with swift, certain sanctions to reduce probation violations. In 2013, the HOPE Training and Technical Assistance team hosted a peer-to-peer training session for the judges, probation administrators, and project coordinators involved in the HOPE DFE to assist them in more closely approximating the successful model used in Hawaii. BJA anticipates that the four pilot sites will expand to serve more probationers prior to the conclusion of the program. The BJA training and technical assistance team is also developing materials to assist in other jurisdictions that might be interested in implementing a "swift and certain" model; these documents are expected to be released in 2016. The National Institute of Justice (NIJ) is conducting an evaluation to determine the effectiveness of the HOPE model at the four sites. The final evaluation results are expected in summer 2016.
2. Develop Infrastructure to Promote Alternatives to Incarceration When Appropriate

A. Enhance and Promote Diversion Strategies

BJA is working with the Center for Court Innovation to develop the Misdemeanor Evidence-Based Assessment project, a screening tool for offenders in New York that can be used at the earliest possible moment in the processing of a court case. Before arraignment, the tool will be administered to provide information on key needs to both attorneys and the judge. Ultimately, the project will supply an evidence-based assessment tool that can be administered by case managers, pre-trial services staff, or prosecutors and will allow individuals to be matched with appropriate interventions. The tool will be created and ready for validation beginning in early 2015, with initial results available in mid-2015.

B. Support Drug Courts and Other Problem-Solving Courts

The Administration supports the use of drug courts and other problem-solving courts—including family dependency courts, tribal healing to wellness courts, and veterans treatment courts—to meet the unique needs of offenders with substance use disorders. BJA has received feedback from its drug court grantees regarding the need for additional training and technical assistance to educate practitioners on evidence-based services. As a result of this feedback, BJA has convened a new grantee orientation call to better acquaint grantees with available trainings and services.

ONDCP issued a training and technical assistance grant to the National Association of Drug Court Professionals (NADCP) to provide, among other things, training to drug court practitioners on emerging issues at national conferences. Specifically, NADCP has provided training sessions on integrating these issues into drug court practice, including medication-assisted treatment for individuals with opioid use disorders, recovery support systems, addressing the problem of synthetic drugs, and interventions for pregnant and postpartum women. ONDCP also worked with NIDA to provide training on the use of medication-assisted treatment in justice settings to criminal justice practitioners in the American Correctional Association.

Jurisdictions across the country are exploring opportunities to develop community courts, which focus on improving the quality of life for the localities in which they sit. The courts rely on community-based public/private partnerships to deliver wrap-around services to clients while also protecting the safety of the community. In 2012, BJA and the Center for Court Innovation named three regional mentor community courts, including the South Dallas Community Court. Since the inception of this project, the Dallas program has hosted more than a dozen teams from cities across the United States and from other countries; Dallas is assisting in the planning stages for community courts in Houston, Atlanta, Detroit, and Canada.

C. Support Systemic Change in Evidence-Based Sentencing through Training and Outreach

To improve the criminal justice system at all levels, change agents must be identified and informed of new evidence, perspectives, and innovations. In partnership with NADCP and Treatment Alternatives...
for Safe Communities (TASC). ONDCP is funding training sessions to help law enforcement officers and executives understand the science of addiction and how this understanding could inform practices and policies. In 2013, TASC convened a task force of law enforcement professionals and police organizations to develop training materials. The task force comprised representatives from the Police Executive Research Forum, the International Association of Chiefs of Police, and Major Cities Chiefs; experts from the criminal justice and law enforcement fields; and senior and mid-level managers from police departments in Chicago, IL, Philadelphia, PA, Montgomery County, MD, the Cherokee Nation, Austin, TX, Overland Park, KS, and Hennepin County, MN. In spring 2014, TASC convened a roundtable of police chiefs, sheriffs, and national law enforcement organizations to discuss the science of addiction, training for officers, and law enforcement’s role in criminal justice reform. Curricula developed through these two meetings will be piloted over the course of 2014.

Advocates for Action: Melody Heaps and Pamela Rodriguez

Melody Heaps and Pamela Rodriguez are partners and leaders in advancing system-wide justice interventions for people with substance use disorders. For more than 30 years, they have shared a collective commitment to collaborative solutions that improve both public health and public safety.

Melody founded TASC in 1976 as a nonprofit agency focused on alternatives to incarceration. She would go on to lead TASC to become a nationally recognized organization before she retired from her role as president and CEO in 2009. She remains president emeritus of TASC and is an advisor to TASC’s Center for Health and Justice, which offers public policy and consulting services nationally and internationally.

Melody began her career during the civil rights movement and served on Martin Luther King, Jr’s staff during the Chicago campaign. From these roots grew a lifelong professional commitment to addressing the complex and interrelated issues of drugs, poverty, and crime. Under her leadership, TASC matured from a small pilot project in Cook County, Illinois to a statewide organization providing direct services for 25,000 individuals annually.

Pamela Rodriguez has served as TASC’s president and CEO since 2009, having previously directed every aspect of the agency’s operations. Under her leadership, TASC has continued to grow and thrive, including an expanded focus on diversion programs early in the justice continuum to reduce recidivism and the collateral consequences of justice involvement.

An expert in connecting research to clinical practice, Pam was appointed in 2007 to serve as a practitioner model of the Federal Coordinating Council on Juvenile Justice and Delinquency Prevention. She is active in numerous bodies to increase alternatives to incarceration, improve juvenile justice, and decrease the disproportionate incarceration of people of color.

Together, Melody and Pam have played significant roles at local, state, and national levels in the development and expansion of community-based diversion programs and treatment alternatives to incarceration to create healthier and safer communities.
D. Foster Equitable Drug Sentencing

In 2013, DOJ announced the Smart on Crime initiative to ensure that law enforcement resources are best prioritized to protect public safety. In a memorandum to United States Attorneys (USAs) issued in August 2013, the Attorney General reaffirmed that, when making charging decisions, prosecutors “must take into account numerous factors, such as a defendant’s conduct and criminal history and the circumstances relating to the commission of the offense… and Federal resources and priorities.” Pursuant to this policy, USAs should “decline to pursue charges triggering a mandatory minimum sentence” in certain circumstances. This guidance may prove to lessen “unduly harsh sentences and perceived or actual disparities in the justice system.”

E. Promote Best Practices as Alternatives to Incarceration

To study the impact of legislation promoting alternatives to incarceration for nonviolent drug offenders, the National Institute of Justice funded a policy analysis of the 2009 New York state drug law reform legislation that removed previously mandated prison sentences and created treatment diversion alternatives. The Vera Institute of Justice examined the impact of this legislation on felony drug cases based on arrest charges in New York City and found an increase in judicial diversion and a decrease in criminal sentences to incarceration, as well as fewer rearrests on both misdemeanor and felony charges. However, implementation varied widely across counties. Furthermore, savings to law enforcement, corrections, and victims resulting from decreased recidivism were outweighed by an increase in treatment costs related to increased use of residential over outpatient services.

ONDCP is working through a grant to NADCP to collaborate with national criminal justice leaders and experts on alternatives to incarceration. The project will yield a repository of evidence-based practices that practitioners can use to choose the best intervention for each offender. The model takes into account each offender’s risk of violating the terms of their supervision or dropping out of treatment and their need for treatment services. In 2014, NADCP will develop and pilot training sessions both to trainers, who can in turn train others, and to end-users.

F. Improve Intervention and Treatment Services for Female Offenders in the Juvenile and Criminal Justice Systems

The National Institute of Corrections (NIC) is working with Federal and non-governmental partners to improve programmatic responses to the needs of female offenders. For example, the Center for Gender and Justice has developed the “Gender Responsive Policy and Practices Assessment,” an evidence-based, gender-informed tool for correctional agencies to assess their current practices for women and assist in planning for future improvements to policy, practice, and programming; development of budget requests; and strategic planning. The tool has been piloted in a jail, a prison, and two community corrections agencies, and will be available online by the end of the fiscal year.

NIC has also revised “Women Offenders: Developing an Agency-Wide Approach,” a curriculum for correctional administrators to assist them in adapting their programs to improve outcomes for female offenders. The curriculum, which consists of in-person classroom training, webinars, and follow-up coaching provided by experts in the field, was piloted with 24 correctional administrators in August 2013 and will be offered again in 2014.
G. Examine Interventions and Treatment Services for Veterans within the Criminal Justice System

The VA has built the Veteran Reentry Search Service (VRSS), a Web-based system that will allow prison, jail, and court staff to quickly and accurately identify veterans among their inmate or defendant populations. VRSS will also prompt VA field staff to conduct outreach to the identified veterans to help connect them to benefits.

VA produced a brief outreach video titled Suits that encourages incarcerated veterans to use their time wisely by taking an active role in the reentry planning process and informs them how to contact a VA outreach specialist for help. The video, directed by an Operation Iraqi Freedom veteran, has been distributed to all state and Federal prisons, as well as more than 500 local jails.

H. Connect Incarcerated Veterans with Critical Substance Abuse and Reentry Services

The VA has reached more than 100,000 justice-involved veterans through direct outreach in prisons, jails, and criminal courts—including through the estimated 168 veterans treatment courts—to connect them with needed mental health, substance abuse, and other clinical services. Veterans, particularly those who are homeless, at risk of becoming homeless, or have prior criminal justice system involvement, have a significant and often unmet need for legal services. Although VA cannot provide legal services directly, local legal service providers have been given space in VA medical centers so that they can work with veterans where they receive healthcare. In some cases, assistance with prior criminal activity is available.

I. Address the Issue of Drug Use and Drug-Related Crime for American Indian/Alaskan Natives

In June 2013, President Obama signed an Executive Order creating the White House Council on Native American Affairs. The Executive Order called on all Federal agencies with equities in Indian Country to work together and with tribal nations. Among the priorities identified by tribal leadership and the White House are, “supporting greater access to and control over... health care” and, “improving the effectiveness and efficiency of tribal justice systems.” Improving health and justice in Indian Country requires an emphasis on reducing drug use and its consequences, and the Administration is working to ensure resources and technical assistance are available to tribes seeking help on their lands and among their people.

Further, SAMHSA’s Office of Indian Alcohol and Substance Abuse is working with tribes to develop “Tribal Action Plans,” strategic documents that identify ways to prevent and treat substance use as part of a comprehensive approach to public health.
3. Use Community Corrections Programs to Monitor and Support Drug-Involved Offenders

A. Support Drug Testing with Certain and Swift Sanctions in Probation and Parole Systems

Drug testing with swift and certain sanctions, such as short periods of incarceration, has shown promise as a way to reduce probation and parole violations, and the Administration supports further research into its potential for broader applicability. Currently, NJ is conducting two field studies. The first field experiment is a drug testing and graduated sanctions program, assessing the implementation process of such a program in a large urban probation department. The Decide Your Time (DYG) Program is an intensive supervision protocol developed by the Delaware Department of Corrections for new probationers and parolees who test positive for drugs. The field experiment randomly assigned 400 offenders who tested positive at intake to the DYG protocol and compared recidivism outcomes for 200 participants to those for 200 offenders in the default standard probation. The final evaluation results are expected in 2014.

The second project, based at Pepperdine University, investigates long-term recidivism and relapse outcomes for the 2007-2009 cohorts of the Hawaii HOPE program. Researchers are using administrative court and probation records to determine recidivism outcomes and testing oral fluid and hair for a sample of those probationers to examine drug use in the context of how fidelity to the program model may affect these outcomes.

B. Consider Mechanisms for Assessing and Intensifying Community Corrections

The Department of Justice is working on community corrections improvement through its “Smart Supervision” initiative. BJA provided funding for jurisdictions to implement risk/needs assessments in probation departments aimed at matching individuals with the appropriate level of supervision—making more cost-effective decisions while preserving public safety. BJA will issue additional awards in 2014 and will expand the project to include parole. The project also has a research aspect, analyzing the type of offense and offender as well as the assessments of relative risk of re-offense and need for social services and supports.

C. Align the Criminal Justice and Public Health Systems to Intervene with Heavy Users

SAMHSA is providing funding to improve treatment interventions in problem-solving courts, expanding the number of courts and improving the effectiveness of existing courts. In 2013, SAMHSA issued 42 drug court awards: 10 Joint Adult Drug Court Grants with BJA; 29 Adult, Juvenile, and Family Drug Court Grants; and three Early Diversion Grants.

The new “Early Diversion” grants were a joint solicitation between SAMHSA’s Center for Substance Abuse Treatment and its Center for Mental Health Services, focusing on diverting people with severe behavioral health issues away from the criminal justice system and toward community-based service alternatives by developing effective partnerships among law enforcement, behavioral health care providers, and service providers. One of the grantees, the Knoxville Early Diversion Program, is developing a specialized
diversion team. The team, comprising police liaisons and case managers, will work with police officers to identify individuals in need of behavioral health services and connect them with community resources instead of arresting them.

D. Tackling Co-Occurring Disorders Using a Community-Based Response

Substance use and mental health disorders often co-occur, and in many instances require treatment for both disorders. In the general population, adults with a serious mental illness were more likely to experience dependence on or abuse of drugs or alcohol in the past year than those without any mental illness. For offenders with a diagnosable substance use disorder, early intervention can make the difference between recurring criminal behavior and sustained recovery and mental well-being. SAMHSA requires grantees to ensure that community-based programs in its portfolio include effective screening for co-occurring disorders and appropriate treatment approaches. In 2013, SAMHSAs grantees screened more than 20,000 clients for co-occurring mental health and substance use disorders.

E. Improve and Advance Substance Abuse Treatment in Prisons

The Federal Bureau of Prisons (BOP) is expanding access to evidence-based treatment for substance use disorders. In 2013, BOP implemented 18 new Residential Drug Abuse Treatment programs to reach more than 1,500 additional inmates, including two newly available Spanish-language treatment programs in Texas and Florida.

BOP has completed its portion of a demonstration project regarding the use of medication-assisted treatment in a community corrections environment. The project established a network of stakeholders that brought together community corrections, treatment agency staff, and other essential persons to better serve Federal offenders participating in Transitional Drug Abuse Treatment. The study demonstrated the benefits of establishing a network, and through this project, the Bureau determined medication-assisted treatment could be a viable treatment option for Federal offenders in a community corrections environment. BOP is now reviewing the possibility of conducting a trial study in which inmates would receive medication-assisted treatment for substance use disorders during the final weeks of their incarceration and then continue the medication-assisted treatment in the Residential Reentry Center. Based upon the outcome of the trial study, the Bureau will determine if a broader implementation of medication-assisted treatment should be pursued.

At the state level, BJA funds the Residential Substance Abuse Treatment program (RSAT) to help states create treatment programs for people in their custody that approximate residential treatment available in the community. Several grantees have used these funds to adopt and advance evidence-based treatment within their facilities. In Barnstable County, Massachusetts, the Sheriff, with support from community health officials, has started using Vivitrol—a medication for the treatment of opioid use disorders—to assist individuals in their return to their communities. The medication is only one aspect of their treatment; it helps prevent relapse while the individual with the substance use disorder works to make lasting behavioral changes. For each person in the RSAT program, there is a thorough risk and needs assessment to assist in planning for reentry. The Sheriff has already reported some success in this program, which started in 2012: of the 37 inmates treated, 59 percent remain in recovery and 2 people have stopped using Vivitrol to maintain their recovery.
In a further step to expand access to treatment for those in the criminal justice system, in March 2014 the Attorney General announced a new component of the Department of Justice’s Smart on Crime initiative, through which the Bureau of Prisons (BOP) will impose new requirements on Federal halfway houses that help inmates transition back into society. Under the proposed new requirements, these halfway houses will have to provide a specialized form of treatment to prisoners, including those with mental health and substance use disorders.\(^{38}\)

**4. Create Supportive Communities to Sustain Recovery for the Reentry Population**

**A. Expand Reentry Support and Services through the Second Chance Act and Other Federal Grants**

The Federal Interagency Reentry Council is helping reentering offenders compete for appropriate work opportunities. In the past year, the Office of Personnel Management, DOL, and the Equal Employment Opportunity Commission have issued guidance and best practices on the appropriate use of criminal histories in hiring procedures.\(^{33,34}\)

**B. Develop Ex-Offender Adult Reentry Programs**

Several Federal programs are working to provide appropriate supportive services for individuals returning to their communities after a period of incarceration. For example, SAMHSA has funded 13 Offender Reentry Programs, which allow grantees to develop multidisciplinary approaches to planning, developing, and providing transitional services. These services include connecting ex-offenders with community-based substance abuse treatment and related reentry services before their release from jail or prison. In Chattanooga, TN, the program begins with reentry planning while offenders are still incarcerated to help them quickly adjust to daily life post-release. The Transitioning to Recovery program provides screening, assessments, and planning for offenders with substance use disorders and helps them stay engaged in treatment and recovery support services post-release through the use of intensive clinical case management.

**C. Facilitate Access to Housing for Reentering Offenders**

Access to safe, stable, affordable housing can be among the most significant barriers for individuals wishing to reenter their communities. An evaluation of Second Chance Act grantees, released in August 2013, noted housing instability as one of the foremost challenges for clients receiving reentry services. The Administration for Children and Families (ACF) has funded grants aimed at helping reentering fathers improve the quality and stability of family relationships by improving overall stability, such as housing and employment assistance. ACF is working with the Urban Institute on the Ex-Prisoner Reentry Strategies Study to evaluate the pilot grants and provide future guidance for other programs that improve chances of successful reentry for fathers and improved family relationships.

HUD is working with ONDCP to identify local public housing authorities who have implemented successful models for helping reentering offenders find safe and stable housing. More information about this project can be found in Chapter 3.
D. Provide Work-Related Training and Assistance to Reentering Offenders

DOL issues several grants that help prepare youth and adult ex-offenders for the workforce and remove barriers to employment. These include grants on Training to Work, Strategies Targeting Characteristics Common to Female Ex-Offenders, and Face Forward. As of mid-2013, the 1-year recidivism rate for adults involved in DOL-funded reentry programs was 13 percent. In 2013, DOL awarded two new grants to New York and Massachusetts to improve employment outcomes for formerly incarcerated individuals. The New York State Pay for Success Project: Employment to Break the Cycle of Recidivism will serve 1,000 individuals who are recently released from prison and have high employment needs with life skills assistance, transitional jobs, job placement, and post-placement support. The Massachusetts Juvenile Employment and Recidivism Initiative will reach more than 500 young men aging out of the juvenile justice system. These young men will have access to education and pre-vocational training as part of the grant program’s long-term engagement in supportive services.

E. Encourage States Receiving Federal Funds for Corrections Programs to Provide Assistance to the Bureau of Justice Statistics in Conducting Annual Recidivism Studies

The Bureau of Justice Statistics (BJS) is working with data from state and Federal criminal history repositories to determine national estimates of recidivism. BJS has spent several years developing a software system that requests, captures, and processes large samples of rap sheets into research databases. The first product of this new technology is a report published in April 2014 describing the recidivism patterns of persons released from state prisons in 30 states in 2005. Currently, BJS is working to develop statistically sound comparisons with its prior recidivism study of prisoners released in 1994, taking into account compositional differences in the demographic and criminal history attributes of the 1994 and 2005 release cohorts and changes in the nature and quality of information captured on rap sheets.

5. Improve Treatment for Youth Involved with the Juvenile Justice System

A. Develop and Disseminate More Effective Models of Addressing Substance Abuse and Mental Health Problems among Youth in the Juvenile Justice System

The Office of Juvenile Justice and Delinquency Prevention has issued several grants to expand interventions for justice-involved young people, including two training and technical assistance grants for juvenile substance abuse and family drug courts and program grants to seven family drug courts across the Nation. Family drug courts focus on treating substance use disorders among parents involved in the criminal justice system so they may be reunited with their children and provide safe, healthy home environments. For example, the Idaho Family Drug Court Enhancement Project will use the grant to expand the capacity of the drug courts from 40 to 60 participants per year, increase the percentage of children reunited with their parents, and provide comprehensive services to improve retention in the drug court program and success in recovery. Substance abuse and mental health assessments, improved case management, and recovery coaching services are among the wraparound supports the courts will provide.

In 2014, OJJDP will fund the implementation of the Reclaiming Futures model in up to three new sites. This model calls for a multi-disciplinary approach to working with juveniles in the justice system and integrates evidence-based treatment approaches that are appropriate to the adolescent populations served.
Chapter 5. Disrupt Domestic Drug Trafficking and Production

Drug trafficking organizations and the criminal activity associated with them can be found in every part of the United States. Whether they are operating watercraft along the California coast, using illicit crossborder tunnels along the Southwest border, or even using public lands for drug cultivation, these organizations unlawfully smuggle and distribute both illegal and diverted legal drugs in our communities. Trafficking and use of illicit drugs continue to constitute dynamic and challenging threats to the United States. Drug use not only poses risks to public health, but also is linked to violence and, in some cases, the financing of terrorism. Methamphetamine availability is on the increase because of sustained production in Mexico and ongoing small-scale domestic production. Additionally, marijuana availability appears to be growing because of sustained high levels of production in Mexico along with domestic cultivation.

Federal, state, local, and tribal law enforcement agencies play an integral role in the Administration’s balanced approach to reducing drug use and its consequences. Maximizing Federal support for interagency law enforcement drug task forces is critical to leveraging limited resources. Law enforcement agencies and the intelligence community have strengthened cooperative efforts to address challenges related to information sharing and exchanging intelligence. Sharing information ensures law enforcement agencies are working together on targeted threats and taking full advantage of available resources. New and continued information sharing initiatives have led to substantial improvements in the combined intelligence capabilities of law enforcement.

Continued focus on security along the Mexican and Canadian borders also plays a significant role in reducing drug trafficking, use, and its consequences. Although still a serious concern, since 2008, crime in each of the four Southwest border states (California, Arizona, New Mexico, and Texas) has decreased significantly. Transnational criminal organizations operating on both sides of the U.S.-Canada border also exploit the international boundary to smuggle proceeds from illegal drugs sold in the United States and Canada and to transport drugs such as marijuana, MDMA (ecstasy), methamphetamine, and cocaine between the two countries. Meanwhile, illicit proceeds cross the border in both directions, along with members of gangs and other organized crime groups, traffickers, facilitators, and couriers.

The Administration recognizes that communities across the country face distinct drug-related challenges. The abuse of non-controlled synthetic designer drugs such as synthetic cannabinoids, commonly referred to as “K2” and “Spice,” and synthetic cathinones, commonly referred to as “bath salts,” rapidly increased during the past several years, with serious public health and safety consequences. The Nation’s law enforcement community must continue to focus on existing threats and collect information and data to address emerging threats. New economic developments in areas with limited resources like those occurring in the Bakken oilfields of Montana and North Dakota are resulting in an increase in drug-related criminal activity that requires a multi-agency approach.
It remains important that Federal, state, local, and tribal law enforcement agencies work together with prevention and treatment specialists to provide a balanced, holistic approach to reducing drug use and its consequences.

**Working with Puerto Rico to Address Drug-Related Challenges**

South American transnational criminal organizations are increasingly trafficking larger and more numerous drug shipments through the Caribbean region. As a result, drug trafficking remains a significant threat to Puerto Rico and the U.S. Virgin Islands (USVI). An increase in violent crime has contributed to social problems in Puerto Rico and the USVI. Continuing the work started by the Puerto Rico Interagency Public Safety Working Group (added to the President’s Task Force on Puerto Rico’s Status) in 2012, ONDCP is working with the Puerto Rico/USVI HIDTA and in close cooperation with DOJ, the Department of Homeland Security (DHS), and other Federal and local partners to confront the ongoing threat to public safety.

Federal, commonwealth, and local law enforcement agencies in Puerto Rico continue to conduct operations derived from real-time intelligence. The Caribbean Corridor Strike Force (CCSF) is a Federal multi-agency strike force involving the United States Attorney’s Office for the District of Puerto Rico, DEA, the Federal Bureau of Investigation (FBI), U.S. Immigration and Customs Enforcement (ICE)/Homeland Security Investigations (HSI), Coast Guard Investigative Service, U.S. Customs and Border Protection (CBP), and the Puerto Rico Police Department. The CCSF, which seeks to disrupt maritime drug trafficking in the Caribbean, relies on tactical assets from local law enforcement agencies, CBP, the United States Coast Guard (USCG), the DoD Joint Interagency Task Force (JIATF) South, and the naval forces of partner nations. Since its inception in 2005, CCSF operations have resulted in the seizure of 42,902 kilograms of cocaine, 1,655 kilograms of marijuana, 241 kilograms of heroin, and $15,296,554 in cash. CCSF activities have also resulted in the arrest of 293 individuals.  

The Illegal Firearms and Violent Crime Reduction Initiative, which involves the Bureau of Alcohol, Tobacco, Firearms, and Explosives (ATF), DEA, FBI, U.S. Attorney’s Office, ICE/HSI, United States Postal Inspection Service, and the Puerto Rico Department of Justice, has been in effect since November 2011 in five judicial regions in Puerto Rico. The main objective of the initiative is to halt the use of illegal firearms by immediately detaining persons prohibited from possessing them (including convicted felons). To date, the initiative has resulted in 896 arrests and the seizure of 739 firearms and more than 20,000 rounds of ammunition. Notably, more than a third of those arrested had prior convictions.

1. **Federal Enforcement Initiatives Must be Coordinated with State, Local, and Tribal Partners**

   A. **Maximize Federal Support for Drug Law Enforcement Task Forces**

   Federal funding for drug law enforcement task forces enables state and local law enforcement agencies to participate in joint investigations, promotes local and regional coordination, and helps minimize duplication of effort. In 2012, HIDTA-funded initiatives disrupted or dismantled 3,030 drug trafficking organizations, removing significant quantities of drugs from the market and seizing over $819.0 million in cash and $1.1 billion in non-cash assets from drug traffickers ($1.9 billion total).  

   * 36 *
law enforcement agencies are active participants in Organized Crime Drug Enforcement Task Forces (OCDETF) Strike Forces. As of November 15, 2013, state and local law enforcement agencies were participating in 4,643 out of 5,098 OCDETF investigations (91.1 percent).60

At the Nation’s borders, the Border Enforcement Security Task Forces (BESTs) have expanded to a total of 35 locations in 16 states and in Puerto Rico. From their inception in 2005 through August 2013, BEST units had collectively initiated more than 10,654 cases that resulted in the seizure of over $130 million in cash, 110,711 pounds of cocaine, 1.03 million pounds of marijuana, and 15,062 weapons.61

Currently there are 163 FBI-led Violent Gang Safe Streets Task Forces (VGSSTF), which are vehicles to join Federal, state, and local law enforcement agencies to effectively combat violent crime. The VGSSTF concept expands cooperation and communication among Federal, state, and local law enforcement agencies, increasing productivity and avoiding duplication of investigative effort. In Fiscal Year 2013, VGSSTF funded initiatives disrupted or dismantled over 2,300 violent gangs, the majority of which were involved in some form of criminal drug activity.

B. Improve Intelligence Exchange and Information Sharing

Systematic collection, analysis, and secure dissemination of accurate and timely intelligence are critical to thwarting the activities of criminal organizations. The HIDTA Investigative Support Centers and Domestic Highway Enforcement (DHE) program have used the DHS Homeland Security Information Network (HSIN) to share intelligence products and requests for information with their partners, including state and major urban area fusion centers (fusion centers), Regional Information Sharing System centers, the El Paso Intelligence Center (EPIC), and the OCDETF Fusion Center (OCFC). In FY 2013 the OFC generated 4,079 unique actionable intelligence products that were disseminated to 15,890 investigators in the field.

These actionable intelligence products provided analysis on 17,129 targets. This number represents a 21 percent increase over FY 2012.

As recommended in an April 2013 Government Accountability Office report, the HIDTAs are working to ensure that there is interoperability among the three deconfliction systems currently being used: the Secure Automated Fast Event Tracking Network (SAFETNET); RISS Officer Safety Event Deconfliction System (RISSE); and Case Explorer (CE). The HIDTAs have worked with officials from DHS, DOJ, the office of the Program Manager for the Information Sharing Environment, and the Office of the Director of National Intelligence to integrate these three deconfliction systems.

Along the Nation’s highways, the HIDTA DHE program integrates intelligence from border/source enforcement efforts and transit/destination investigation activity. Increased awareness from the HIDTA DHE program resulted in the submission of 6,533 incidents reported as traffic stops to EPIC’s National Seizure System (NSS) in Calendar Year 2013, which resulted in 8,660 seizures reported to the NSS.

C. Ensure State and Local Law Enforcement Access to Federal Information on Mexico-Based Traffickers

Current intelligence on Mexico-based traffickers must be readily available to state, local, and tribal law enforcement. State, local, and tribal law enforcement agencies are many times the first to encounter suspects associated with Mexico-based traffickers. The EPIC Strategic Analysis Section provides all-source
strategic intelligence, including the Gatekeeper assessments, in support of Federal, state, local, and tribal law enforcement activities along the U.S.-Mexico border.

The Financial Crimes Enforcement Network (FinCEN) provides 140 state and local law enforcement agencies with direct access to financial data through its Internet portal and directly supports state and local investigative efforts through its participation in the Southwest Border Anti-Money Laundering Alliance, with which it shares finished intelligence products. FinCEN recently changed its organizational structure to more effectively map, target, and disrupt the financial networks of drug trafficking organizations, support Federal, state, and local law enforcement actions, and more strategically apply its own enforcement and regulatory authorities. FinCEN and the Treasury Department continue to partner with other governments to target illicit financial networks, transnational criminal organizations, drug trafficking organizations, and other criminal actors.

D. Promote Law Enforcement Collaboration along Drug Trafficking Corridors via “Gateway/Destination” Initiatives

Law enforcement information sharing is essential to reducing the drug-related violence that often occurs along drug, money, and weapon trafficking corridors. Increased technology integration at more border ports of entry has forced smugglers to seek other alternatives to smuggle illicit drugs, such as illicit cross-border tunnels, ultra-light aircraft, and the use of panga boats along the California coast. Transnational criminal organizations use these vessels primarily to smuggle marijuana around the land border through the waters off the Southern California coast (from San Diego to as far north as Monterey County).

DEA continues to provide access to the De-Confliction & Information Coordination Endeavor (DICE), a web-based software tool for use by HIDTAs and other state, local, tribal, and Federal law enforcement agencies that provides the ability to de-conflict information such as phone numbers, Push-to-Talk IDs, email addresses, license plates, and other types of data. Through DICE, state and local law enforcement receive notifications involving overlaps of data among investigations. DICE is sponsored by over 102 DEA field division, district, and resident offices, and at the most recent count, DICE has over 17,600 active users (33 percent are state, local, or tribal and 67 percent are Federal law enforcement).

E. Assist Tribal Authorities to Combat Trafficking on Tribal Lands

Seven HIDTA programs collaborate on enforcement operations and training with tribal nations. In Arizona, for example, the HIDTA has provided training and equipment to tribal law enforcement while also coordinating a task force interdiction effort with state, local, and tribal agencies. In the summer of 2013, the Native American Targeted Investigation of Violent Enterprises (NATIVE) Task Force was created as a new HIDTA initiative for the Arizona HIDTA. NATIVE is a cooperative federal and tribal task force targeting smuggling operations throughout the Tohono O’odham Nation. NATIVE includes law enforcement personnel from the Tohono O’odham Police Department, ICE/HSI Shadow Wolves, and the Bureau of Indian Affairs Drug Enforcement Division.

In 2013, the FBI conducted a Violent Crime Threat Assessment on the Navajo Nation (AZ) and subsequently held meetings to discuss the scope of the threat and available resources. Additionally, in January 2013 the FBI and DOJ Office of Legal Education sponsored a Criminal Enterprise training course at the National Advocacy Center with approximately 53 attendees, most of whom were tribal police officers.
F. Ensure Comprehensive Review of Domestic Drug Threat

ONDCP’s Office of Intelligence will collaborate with its intelligence community colleagues in DHS, DOJ, the Office of the Director of National Intelligence, and other relevant agencies to ensure that national policy makers are provided with the best possible domestic all-source counterdrug intelligence analysis. In support of this endeavor, DEA completed and distributed the National Drug Threat Assessment in June 2013. ONDCP’s Office of Intelligence will continue to collaborate with DEA and other applicable intelligence community, law enforcement, and domestic health agencies on successive iterations of the National Drug Threat Assessment, while also continuing to further develop and refine the requirements for domestic, strategic, all-source drug intelligence analysis and improving the quality, scope, sophistication, and usefulness of products presented to policy makers.

2. U.S. Borders Must be Secured

A. Implement the National Southwest Border Counter narcotics Strategy

The Southwest border is a major arrival zone for illicit drugs, weapons, and money, and the implementation of the National Southwest Border Counter narcotics Strategy is critical to addressing these threats. DHS has increased the funding it provides to state and local law enforcement to address border-related crime through the Operation STONEGARDEN grant program. In 2013, $55 million in Federal funds was awarded to states bordering Mexico, Canada, (including Alaska), and states and territories with international water borders. Based on risk, cross-border traffic, and border-related threat intelligence, 80 percent of Operation STONEGARDEN awards between 2011 and 2013 went to Southwest border states. The Southwest Border HIDTA consists of five Regional HIDTAs in Texas, New Mexico, Arizona, and California and has continued to effectively facilitate programs that provide a forum for interagency cooperation at the state, local, tribal, and Federal level.

B. Implement National Plan for Outbound Interdiction of Currency and Weapons

The enormous amount of money generated by drug sales in the United States and its outward flow fuels the operations of violent drug trafficking organizations. In FY 2013, OCDETF Program Co-located Strike Forces expanded the participation of state and Federal agencies in several key locations, enhancing their ability to address the outbound flow of currency and weapons. The San Diego OCDETF Strike Force added the ICE/HSI Marine Task Force, as well as a multi-agency Anti-Money Laundering Group. The Arizona OCDETF Strike Force completed its expansion to Tucson and added a full FBI enforcement group. The New Mexico office of the El Paso Strike Force also secured FBI participation in FY 2013. The Houston/South Texas OCDETF Strike Force expanded to add an additional office in San Antonio.

In addition, DEA expanded the National License Plate Reader Initiative. The National License Plate Reader Initiative is a complex camera and alerting system strategically located along the Southwest border that DEA uses to monitor and interdict roadway conveyances suspected of transporting bulk cash and other contraband.

ATF has increased its capability to identify, disrupt, and dismantle organized efforts to traffic firearms from the United States to Mexico. In September of 2010, Mexico’s Attorney General signed a Memorandum of
Understanding to trace seized firearms through the Spanish version of ATF’s successful eTrace program. As of December 31, 2012, approximately 350 Mexican law enforcement personnel had received training and access to Spanish eTrace, and several additional training sessions were presented in 2013-2014.

C. Coordinate Efforts to Secure the Northern Border Against Drug-Related Threats

In January 2012, following an extensive consultation process, the Administration released the first National Northern Border Counternarcotics Strategy, a framework for ongoing efforts to reduce the drug threats on both sides of the U.S.-Canada border. The Strategy builds upon the understanding of shared responsibility articulated in Beyond the Border: A Joint Vision for Perimeter Security and Economic Competitiveness. The Strategy also recognizes the reality that transnational criminal organizations operating on both sides of the U.S.-Canada border exploit the international boundary to smuggle proceeds from illegal drugs sold in the United States and Canada and to transport drugs such as marijuana, MDMA (ecstasy), methamphetamine, and cocaine between the two countries. To increase each country’s individual security and economic prosperity, the United States and Canada must appropriately plan, train, and act together to address threats at the earliest point possible and work toward optimizing joint border management goals.

Currently, ONDCP, in consultation with interagency partners, Canadian counterparts, and other stakeholders, is drafting an update to the Strategy, to be released in 2014. As in the previous Strategy, numerous departments and agencies will be charged with implementing the more than 40 specific action items. A report on the progress of implementing the action items and identified performance measures will also be released in 2014.

D. Deny Use of Ports of Entry and Routes of Ingress and Egress Between the Ports

Air and maritime ports represent a unique challenge with regard to drug-related threats. In FY 2013, DOJ and DHS continued to engage in operations that coordinated U.S. Federal, state, local, and tribal law enforcement agencies with international (Government of Mexico) forces to disrupt and dismantle transnational criminal organizations. Some of the operations are year-round efforts employing a whole-of-government approach. Also in 2013, all required bi-national documents were completed under the U.S.-Canada Integrated Cross-border Maritime Law Enforcement Operations “ShipFiler” agreement, and regular activities began in USCG Districts 1, 9, and 13. This agreement reduces the ability of drug traffickers to use the international border to evade pursuit.

Efforts will continue to promote collaboration and increase effectiveness by co-locating coordination centers and local fusion centers with OCDETF Southwest Border Strike Forces and BESTs. DHS has 14 of its 35 BESTs located on the Southwest border. These teams include participation from ICE/HSI, CBP, DEA, ATF, the U.S. Attorney’s Office, the USCG, state and local law enforcement agencies, and, in some locations, Mexican law enforcement liaisons.

E. Disrupt Surveillance Operations of Drug Trafficking Organizations

Along the Southwest border, drug trafficking organizations employ large numbers of strategically placed spotters who closely observe the enforcement activities of CBP officers and agents, canines, and
inspection technology. In turn, these spotters provide guidance to traffickers entering the United States. Traffickers also use advanced technology to intercept law enforcement communications.

Law enforcement agencies employ countermeasures to target the tactics and methods of transnational criminal organizations and to locate and apprehend spotters as they conspire to traffic and smuggle drugs, money, weapons, and humans. While the details of such countermeasures are understandably sensitive, they may include frequent and random personnel rotations, as well as employment of counter-surveillance techniques and activities designed to locate, identify, apprehend, and prosecute spotters.

The FBI created the National Border Corruption Task Forces (BCTFs) in cooperation with the DOJ Public Integrity Section, CBP-Internal Affairs, and Transportation Security Administration (TSA) Office of Inspection. The mission of the BCTFs is to enhance communication, coordination, and cooperation among Federal, state, and local government agencies representing the law enforcement, intelligence, and homeland security communities to more effectively combat corruption at our Nation’s borders and ports of entry. There are 23 local BCTFs within 15 FBI field offices. This includes 15 BCTFs operating on the Southwest border and three BCTFs on the Northern border. Currently, there are 91 FBI agents and 103 task force officers from various agencies assigned to the BCTFs. The mission of the BCTFs is to enhance communication, coordination, and cooperation among Federal, state, local, and tribal government agencies representing the law enforcement, intelligence, and homeland security communities to more effectively combat corruption at our Nation’s borders and ports of entry. In Fiscal Year 2013, these task forces were responsible for 47 arrests, 41 indictments, and 40 convictions.

3. Focus National Efforts on Specific Drug Problems

A. Counter Domestic Methamphetamine Production

The Administration remains committed to reducing the production, trafficking, and use of methamphetamine. In 2012, more than 8,300 methamphetamine laboratories were seized nationwide. The number of laboratories seized was more than double that in 2007, although seizures remained low in states such as Oregon and Mississippi, where pseudoephedrine is available only by prescription. Nationwide, the laboratories seized during the last few years are smaller and produce significantly smaller quantities; however, the danger posed by these small toxic labs and the drugs they produce remains significant.

We have seen progress in decreasing the prevalence of methamphetamine use in the United States; according to NSDUH, the number of past month methamphetamine users has declined 40 percent since 2006. However, availability indicators reflect that the supply of Mexican methamphetamine is increasing in the United States. Price and purity data and increased methamphetamine seizures across the Southwest border indicate rising domestic availability, most of which is the result of high levels of methamphetamine production in Mexico. Seizures of Mexican methamphetamine coming across the Southwest border have increased over sixfold between 2008 (2,282.6 kilograms) and 2013 (14,400 kilograms).

To address these threats, the HIDTA program’s National Methamphetamine and Pharmaceuticals Initiative (NMPI) provides assistance through coordination, information sharing, and training for prosecutors, investigators, intelligence analysts, and chemists to enhance the identification of criminal targets;
increase the number of chemical/pharmaceutical drug related investigations and prosecutions; and curtail foreign chemical and precursor sources that are used by domestic illicit drug manufacturers.

B. Identify Interior Corridors of Drug Movement and Deny Traffickers Use of America’s Highways

Drug traffickers use our Nation’s roads and highways to move large amounts of drugs, currency, weapons, and other illicit contraband. The HIDTA DHE program has funded specialized equipment, training, intelligence-sharing activities, and operational capabilities to address this threat. The DHE strategy is based on collaborative, intelligence-led policing to enhance law enforcement efforts on interstate highways specifically identified as drug trafficking corridors. In FY 2012, DHE task forces removed $432.4 million worth of drugs and disrupted or dismantled 32 drug trafficking organizations. Drug-related cash seizures totaled $58.6 million and other drug-related assets seized were valued at $3.2 million.

To enhance DHE enforcement effectiveness, EPIC System Portal (ESP) account holders are able to access HSIN via the ESP. The website allows DHE informational reports and current trends associated with drug trafficking to be accessed by law enforcement officers across the Nation. DHE Coordinators also host 100 Information Sharing Corridor Web meetings per year. Information collected during the corridor meetings is posted live to DHE HSIN. There are more than 500 wetted users from Federal, state, and local law enforcement agencies, with 3,000 searchable corridor drug trafficking documents posted.

C. Address Marijuana Cultivation and its Threat to Public Safety and the Environment

Disrupting the cultivation of marijuana on the Nation’s public lands and its attendant public safety and environmental dangers is a priority for the Administration’s enforcement of the Controlled Substances Act. Federal enforcement efforts also prioritize the prevention of violence and the use of firearms in the cultivation and distribution of marijuana. Grow sites—even those on public lands—often are protected by booby traps and armed guards. DEA reports that in 2012 more than 10,000 weapons were seized from marijuana cultivation sites, more than double the number seized in 2011.

The cultivation of marijuana frequently entails the diversion of water resources, the clearing of native brush, and the use of banned pesticides. During the 2013 eradication season, the California Campaign Against Marijuana Planting (CAMP) reported that eradication teams seized 44.3 miles of water line and dismantled 89 dams or illegal reservoirs that had been constructed to irrigate marijuana gardens. Of the 284 grow sites and nearly 1 million marijuana plants seized by CAMP teams in 2013, 114 grow sites and more than half a million plants were on public lands. Eradication efforts on public lands are assisted by the National Guard Counterdrug Program, which provides helicopter flight hours, analyst support, and program management.

The HIDTA program seeks to address the issue of marijuana cultivation on public lands through the National Marijuana Initiative (NMI), a law enforcement support initiative that seeks to detect, deter, and disrupt domestic marijuana cultivation and trafficking by coordinating investigations and interdiction operations. The NMI’s efforts are coordinated with the Public Lands Drug Control Committee (PLDCC), a Federal Interagency group that aligns policies and coordinates programs to support marijuana eradication operations, investigations, and related intelligence and information sharing.
Marijuana Cultivation: A Threat to Wildlife

Illicit marijuana cultivation threatens the wildlife inhabiting National Forests and other public lands. Information compiled by CAPS shows that in the 2013 eradication season, law enforcement officers seized 6.6 metric tons of fertilizer, 307 pounds of common pesticides, and 3.1 gallons of extremely hazardous restricted poisons from grow sites. These materials indiscriminately kill wildlife, leach into the soil, and ultimately contaminate the water table, potentially causing irreparable damage. In July 2013, researchers with the University of California-Davis and the Hoopa Valley Tribe found evidence that marijuana cultivators were deliberately poisoning wildlife on public lands. At a marijuana cultivation site, law enforcement officers discovered poisoned hot dogs hung from fishing hooks. Approximately 10 meters away, law enforcement found a dead adult male fisher, a rare forest carnivore declared a candidate species for listing under the Endangered Species Act. A full necropsy conducted by a board-certified veterinary pathologist revealed that the animal died from acute carbamate insecticide (methomyl) poisoning associated with contaminated bait.

Previously, researchers had documented the presence of poisonous chemicals and toxics at marijuana cultivation sites inhabited by fishers; however, the July incident was the first confirmed intentional poisoning of a fisher with an insecticide associated with a marijuana cultivation site. Researchers will continue to study the effects of marijuana cultivation on fishers. Additional research, funded primarily by the U.S. Fish and Wildlife Service, is planned to determine whether rat poisons used around marijuana grow sites are responsible for the deaths of rare spotted owls.

D. Target Indoor Marijuana Production

Pressure from marijuana eradication efforts has caused many cultivators to abandon large outdoor cannabis plots in favor of indoor cultivation that is easier to conceal. In 2012, researchers documented public health risks associated with indoor marijuana grow operations, including elevated mold spore levels high enough to require respiratory protection for investigators entering the site. Researchers also found pesticides and fertilizers within the reach of children residing in the homes where the grow sites were operating. The detection of these indoor grows has proven challenging for law enforcement. In 2013, DEA and partner agencies seized more than 2,754 indoor grow operations, with 361,727 plants eradicated.

E. Partner with Local Law Enforcement Agencies to Combat Street, Prison, and Motorcycle Drug Gangs

The California Gang Intelligence Initiative (CGII) is a joint intelligence collection and analysis task force consisting of the FBI Safe Streets Gang Unit, BOP California Department of Corrections and Rehabilitation (CDCR), and the National Gang Intelligence Center (NGIC) to identify, analyze, and disseminate intelligence within the CDCR and BOP relevant to California prison gang leadership, members, associates, and facilitators that enable gangs and gang activity to extend beyond the prison setting and into the community. CGII continues to serve as a resource for law enforcement agencies across the Nation for alternative avenues of case support, intelligence collection, and potential source recruitment. Currently, CGII is composed of 23 FBI personnel, one BOP Special Agent, and 20 CDCR personnel.
The FBI, through personnel assigned to NGIC, ensures gang intelligence products are released to Federal, state, local, and tribal law enforcement through Law Enforcement Online (LEO) and NGIC Online. FBI works closely with the National Alliance of Gang Investigators Association (NAGIA), which represents over 20,000 gang investigators across the country. Requests for information on gangs are disseminated to the NAGIA membership and are addressed through Requests for Information submitted to the FBI’s Safe Streets Gang Task Forces, as well as to the other government agencies represented at NGIC.

The FBI works with local and international law enforcement partners to address the growing population of individuals joining or associated with Outlaw Motorcycle Gangs (OMGs), organizations whose members use their motorcycle clubs as conduits for criminal enterprises. OMGs are using their members to sell and traffic in heroin, cocaine, large quantities of marijuana, and methamphetamine. The oil-producing Bakken region has experienced a large influx of OMGs attempting to establish “ownership” of the territory, facilitating the illegal drug trade and prostitution. The FBI, working in concert with its local and international partners, is continuing to aggressively investigate the activities of these groups.

F. Disrupt Illicit Financial Networks by Exploiting Cash Seizures

The National Bulk Cash Smuggling Center (BCSC) provides its Federal, state, and local law enforcement partners with real-time intelligence, investigative support, and expertise in addressing the illicit transportation and smuggling of bulk cash. Since its inception in 2009, the BCSC has initiated more than 700 criminal investigations for referral and has played an active role in more than 550 criminal arrests and currency seizures totaling $206.6 million.

DEA works to identify co-conspirators, shell corporations, and assets used by drug trafficking organizations around the world, and evidence and intelligence gleaned from its investigations often provide critical information on terrorist financing. Towards the end of FY 2013, EPIC consolidated three units involved in financial intelligence into the Financial Intelligence Unit to better focus on supporting the financial aspects of investigations in response to customer requests. EPIC’s Bulk Currency Team, within the Financial Intelligence Unit, conducts research on bulk currency seizures, providing intelligence information to law enforcement agencies for tactical and operational support. As of August 31, 2013, DEA had successfully denied drug traffickers $2.1 billion in illicit revenue. From FY 2005 through August 31, 2013, DEA had denied over $24 billion in revenue to drug traffickers.

In 2013, DEA conducted 5 financial investigation training seminars for 87 Federal, state, and local law enforcement officials. In addition, OCDETF conducted 9 financial training seminars in FY 2013 for 595 attendees.

The OFC Pro-Active Asset Targeting Team was established in September 2010 and identifies criminal case connections through review and analysis of FinCEN’s suspicious activity reports. As of September 2013, the OFC Proactive Asset Targeting Team identified 13,206 bank accounts, 4,139 vehicles, and 5,820 businesses with suspicious activity and seized assets totaling more than $56 million.

Through direct support to law enforcement conducting drug investigations, the National Guard Counter Threat Finance (CTF) Program supported over 566 money laundering investigations. Subjects of investigation included outlaw motorcycle gangs on the Northern border, transnational criminal organizations on the Southwest border, and financial institutions and front companies with links to
terrorist financing, precursor chemical diversion, drug trafficking, and money laundering. Within this
target set, National Guard CTF Analysts identified over 1373 targets and 639 money laundering methods
previously unknown to law enforcement.

G. Interdict Drug Trafficking through Mail and Parcel Services

CBP, TSA, and the United States Postal Service are working with the Universal Postal Union and others in
the international postal community to enhance the screening of international mail prior to its convey-
ance to the United States. The parties are developing the foundations for providing advance electronic
data on international mail packages to allow CBP and TSA to perform risk-based targeting prior to
foreign departure and entry into the domestic mail supply chain. This strategy will enhance CBP’s ability
to identify, interdict, and disrupt the movement of illicit drugs and stem the persistent threat posed by
the smuggling of counterfeit pharmaceuticals and “gray market” goods. This approach is also linked to
the Long Term Strategy for the Screening of International Mail and the Global Supply Chain Strategy.

The Laboratories and Scientific Services Directorate (LSSD) is the scientific arm of CBP. Over 15 years
ago, LSSD implemented Operation Safeguard to prevent counterfeit and illicit pharmaceuticals from
entering the United States. Operation Safeguard now includes participation from numerous other agen-
cies, including the U.S. Postal Inspection Service, ICE/HSI, and the FDA. While each agency has its own
compliance and enforcement objectives for Operation Safeguard, the collective efforts are coordinated
by LSSD to maximize efficiency and effectiveness. Operation Safeguard activities are conducted monthly
at International Mail Facilities and Express Consignment Centers throughout the United States. Each
onsite examination period lasts several days and entails the inspection of hundreds of parcels contain-
ing pharmaceuticals and designer drugs. In Fiscal Year 2013, parcels containing over 2,000 different
pharmaceutical products were processed and analyzed.

H. Establish Interagency Task Force on Drug Endangered Children

Over a decade ago, the Drug Endangered Children (DEC) movement was founded to address the grow-
ing phenomenon of children living in environments made unsafe and unhealthy by drug activity. Some
actions had been taken at the state level, but prior to the establishment of the Federal Interagency
DEC Task Force, a cohesive and coordinated Federal response was lacking. Initiated as part of the 2010
National Drug Control Strategy, the DEC Task Force gathered and produced educational resources (model
protocols, programming, promising practices, and downloadable checklists) to aid law enforcement,
child welfare workers, health and education professionals, and children’s advocates nationwide. In
addition, the DEC Task Force expanded the definition of drug endangered children to include children
living in an environment where drugs, including pharmaceuticals, are illegally used, possessed, traffi-
fected, diverted, and/or manufactured. In 2012, the DHS Federal Law Enforcement Training Center
(FLETC) assembled experts from the National DEC Training and Advocacy Center, the National Alliance
for Drug Endangered Children, criminal justice professionals, and FLETC staff to begin development of
two courses on drug endangered children for Federal, state, local, tribal, and international law enforce-
ment agencies. Both training programs were developed in 2013 and approved as Center Advanced
Programs. The introduction to Drug Endangered Children Training Program was piloted in August
2013. The Drug Endangered Children Investigations Training Program was approved but has not yet
been piloted, DEA continues to raise awareness and provide training on DEC issues for domestic and international law enforcement professionals, educators, social service professionals, first responders, and community leaders.

**Advocate for Action: Judge Robert Russell**

In January 2008, Judge Robert Russell created and began presiding over the first Veterans Treatment Court in the United States. The Veterans Treatment Court is a hybrid Drug Court/Mental Health Court model for justice-involved veterans that features regular court appearances (a bi-weekly minimum in the early phases of the program), mandatory attendance at treatment sessions, and frequent and random testing for substance use (drug and/or alcohol). The Veterans Treatment Court acts as a “one-stop shop” at the courthouse, with a team of Federal, state, and local veterans agencies and organizations working together to link veterans with the programs, benefits, and services they have earned. For his dedication and perseverance in helping this country’s veterans, the Vietnam Veterans of America has awarded Judge Russell with the Vietnam Veterans of America Achievement Medal and the Veterans of Foreign Wars of the United States has awarded Judge Russell with the James E. Van Zandt Citizenship Award.

Judge Russell has been a pioneer in the drug treatment court movement and remains a strong leader to this day. In December 1995, Judge Russell created the Buffalo Drug Treatment Court and continues to serve as the Presiding Judge. In addition, in December 2002, he established and began serving over Buffalo’s Mental Health Treatment Court.

Judge Russell is the Past Chairman of the Board of Directors of NADCP and the Past President of the New York State Association of Drug Treatment Court Professionals, Inc. He also serves on the National Advisory Board of the Judges’ Criminal Justice and Mental Health Leadership Initiative. He is the recipient of several Awards of Merit from the American Bar Association, New York State Bar Association, and the Erie County Bar Association.

I. Respond to the Emerging Threat of Synthetic Drugs

Communities across the United States are facing new challenges related to the threat of synthetic drugs, an umbrella term that includes synthetic cannabinoids ("herbal incense"), synthetic cathinones ("bath salts"), and synthetic hallucinogens like the "2-C" and "NBOMe" series compounds. In 2013, poison control centers logged more than 2,600 exposures to synthetic cannabinoids and nearly 1,000 exposures to synthetic cathinones. While the Administration and state drug control agencies have moved quickly to control many of these substances, producers and traffickers have proven adept at altering the chemical composition of the drugs to exploit gaps in controls. Policy makers and legislators at both the national and state levels must remain vigilant to ensure this threat is contained.
J. Coordinate the Interagency Response to Emerging Drug Related Criminal Activity in Locations with Limited Law Enforcement Resources

The development of the Bakken oil fields of northeastern Montana, northwestern North Dakota, and southern Saskatchewan has caused a sharp spike in both population and income levels. Between 2005 and 2012, the population in the Williston Basin region—driven by the addition of more than 20,000 jobs—grew an estimated 17 percent. This influx of highly paid oil field workers into an area with limited opportunities for spending their income has created a market for drugs and contributed to an overall increase in crime. The FBI Uniform Crime Report shows that crimes in the Williston Basin region increased 32 percent from 2005 through 2011, and violent crimes (which include murder, aggravated assault, forcible rape, and robbery) increased 121 percent. These dramatic increases have overwhelmed state, local, and tribal law enforcement agencies working with limited resources.  

In response to this burgeoning threat, FBI and other Federal agencies have partnered with state, local, and tribal law enforcement agencies to conduct task force operations in the Bakken region. Collaborative efforts among Federal, state, local, and tribal partners in June 2013 resulted in the arrest of 22 people and, in October 2013, a coordinated effort led to 4 arrests in North Dakota and 12 in Montana. In both efforts, the charges predominately were related to drugs, specifically heroin and methamphetamine, which have become increasingly available in the Bakken region. The National Guard assists these efforts by providing intelligence support, including collection, analysis, and dissemination of intelligence data submitted by Federal, state, and local agencies.

In December 2013, ONDCP and the White House Domestic Policy Council (DPC) convened an interagency meeting to explore a comprehensive Federal response to deal with the complex justice, public health, and social issues that have arisen in the area. Moving forward, the Administration will continue to work on law enforcement, quality of life, women’s safety, and tribal issues.
Chapter 6: Strengthen International Partnerships and Reduce the Availability of Foreign-Produced Drugs in the United States

The United States is engaged internationally in bilateral and regional partnerships that are critical aspects of our efforts to reduce drug use and its consequences. Central to these partnerships is a balanced and effective strategy that assists our international partners to reduce the supply of drugs and the demand for those drugs in their communities. Supply reduction enables governments to more effectively address the entire range of negative consequences associated with drug use. The impact of supply reduction policy can be seen most clearly through the dramatic reduction in cocaine supply and demand over the last decade.

Activities far from our shores, such as interdiction on the high seas or cooperating with foreign governments around the world, are too often seen as part of a distant struggle. In reality these efforts have a direct impact within the United States. Available information indicates that cocaine consumed in the United States is almost exclusively derived from Colombian-sourced cultivation and production. Since 2006, cocaine production in Colombia has been reduced, while large multi-ton seizures have been made within South America and the transit zone. The combined effect of eradication, alternative development, law enforcement, and maritime interdiction efforts has contributed to a sharp reduction in cocaine availability in U.S. communities. There also have been significant reductions in cocaine use, treatment admissions, emergency room visits, and overdose deaths. A balanced approach to both demand and supply reduction is essential; and while we have made significant progress in the area of cocaine, recent increases in domestic heroin and methamphetamine use necessitate continued attention and collaboration.

Interdiction operations in the transit zone have been essential to supply reduction efforts. Interdiction can be understood by examining the interdiction continuum (Figure 2). The interdiction continuum reduces the availability of illicit drugs in our communities while providing valuable intelligence that contributes to drug seizures, arrests, prosecutions, and the ultimate disruption and dismantling of international drug trafficking organizations. A successful interdiction continuum, involving cooperation across the interagency, is self-sustaining. Seizures produce new intelligence and advance investigations into major transnational criminal networks. These activities lead to more actionable intelligence on future events, producing follow-on seizures and contributing to a cycle of success.
The U.S. cocaine market has been dramatically transformed, but the threat still remains. Prioritization of resources—afecting our assistance to foreign partners and our interdiction efforts in the transit zone—complicate our efforts to sustain the momentum of the last decade in driving down cocaine supply, consumption, and consequences. Additionally, increases in heroin and methamphetamine trafficking remind us of the threats posed by other drugs. The Administration will examine options to address these challenges in the coming year.

U.S. international initiatives also include expanding global prevention and treatment initiatives through collaboration with partner nations and multilateral organizations. By establishing international partnerships on demand reduction, evidence-based practices will become the standard for global prevention, treatment, and recovery programs. This international collaboration will serve to reduce both the supply and demand for drugs within the global community.

There is more work to be done to consolidate previous efforts. The United States and its partners need to make more efficient use of resources by coordinating activities to disrupt the operations of criminal networks, best accomplished by employing all relevant agencies and their respective legal authorities and operational capabilities.

1. Collaborate with International Partners to Disrupt the Drug Trade

A. Conduct Joint Counterdrug Operations with International Partners

Collaboration with partner nations remains a cornerstone of the Strategy. Such collaboration is often reflected in counternarcotics operations, such as the DEA-led Operation All Inclusive, the ninth iteration of which took place in 2013. Sixty-seven land, air, maritime, financial, and chemical operations were conducted from intelligence generated by Operation All Inclusive; these operations resulted in the arrest of 1,097 individuals, including two Consolidated Priority Organization Targets (CPOTs), and the seizure of 80 metric tons of cocaine, 1,562 kilograms of methamphetamine, 200 kilograms of heroin, 122 metric tons of precursor chemicals, $19 million in U.S. currency, and 1,163 weapons. In 2013 USCG aircrews from the Helicopter Interdiction Tactical Squadron (HITRON) conducted cross-deck operations with Airborne Use of Force (AUF) capable helicopters on Dutch and British naval vessels, and a USCG Law Enforcement Detachment completed a proof of concept deployment in which Dutch small boats were
authorized to conduct surface use-of-force operations, providing additional capability in the Eastern Caribbean. Additionally, in 2013 Operation MARTILLO, a 14-nation combined operation to deny use of Central America as a trafficking corridor, resulted in the disruption of the trafficking of more than 132 metric tons of cocaine, 41 thousand pounds of marijuana, $3.5 million in bulk cash, 315 arrests, and the seizure of 107 vessels, vehicles, and aircraft. The pressures put upon trafficking organizations by Operation MARTILLO resulted in a 38 percent decrease in illicit air trafficking activity and decreases of 29 percent and 57 percent of the illicit maritime activities in the Western Caribbean and Eastern Pacific littoral routes, respectively.

B. Work with Partner Nations and OAS/CICAD to Strengthen Counterdrug Institutions in the Western Hemisphere

The United States delegation to the Organization of American States Inter-American Drug Abuse Control Commission (OAS/CICAD) continued to share U.S. drug policy research and best practices with Western Hemisphere partners in 2013. The U.S. Government continued to work within the OAS/CICAD Intergovernmental Working Group to update and enhance the Multilateral Evaluation Mechanism (MEM). The MEM evaluates implementation of drug control efforts by CICAD member states and provides recommendations for improvement. DEA and USCG also participated in CICAD Expert Working Groups on anti-money laundering, chemicals and pharmaceuticals, and maritime interdiction, all of which produce guides and model regulations and legislation for use by OAS countries. The United States will work to promote the priorities developed by the Brazilian Chair of the OAS/CICAD Demand Reduction Experts Group, focusing on training health care system professionals on Screening and Brief Intervention strategies and enhancing the treatment/rehabilitation skills of addiction counselors.
C. Work with Partners in Europe, Africa, and Asia to Disrupt Drug Flows in the Trans-Atlantic and Trans-Pacific Regions

The Departments of State, Homeland Security, Justice, and Defense continued to coordinate interagency efforts to promote bilateral and regional cooperation against drug trafficking and transnational organized crime in Europe, Africa, and Asia in 2013. Efforts to promote coordination among donor nations regarding drug trafficking and transnational crime in West Africa were the focus of a U.S.-hosted January 2013 G8 Roma-Lyon Group meeting. The United States coordinates an array of drug issues through semi-annual drug policy discussions in Brussels with the European Commission and member state representatives. The USCG is a member of both the 20-member North Atlantic Coast Guard Forum and the six-member North Pacific Coast Guard Forum, two distinct international organizations that promote multilateral cooperation among member coast guards. In 2013, JIATF West, DEA, and INL continued to partner through the Narcotics Enforcement Training Team (NETT), which focuses on the development of partner nation counterdrug investigative units that operate with U.S. law enforcement. Current efforts are concentrating on assisting Thailand in building the capability to conduct comprehensive investigations against transnational criminal organizations.

Another initiative that promotes bilateral and regional cooperation against drug trafficking and transnational organized crime is the DEA-sponsored International Drug Enforcement Conference (IDEC), a global forum that provides an opportunity for senior drug law enforcement officials to meet, deliberate, and determine the most effective strategies to disrupt and dismantle drug trafficking organizations. The strategies behind many past and future operations are discussed in regional, multilateral, and bilateral meetings that are at the core of IDEC’s activities.

D. Coordinate with Global Partners to Prevent Synthetic Drug Production and Precursor Chemical Diversion

The United States continued its efforts to limit the availability of methamphetamine precursor chemicals in 2013. Methamphetamine manufacturers, operating primarily in Mexico, continued to gain access to sufficient amounts of chemical precursors to produce and transship large amounts of high purity, high potency methamphetamine. Data from the Southwest border show an increase of over 500 percent in methamphetamine seizures from 2008 to 2013. Ready availability at declining price per pure gram could elevate the risk for increased methamphetamine use in the United States. Within the Western Hemisphere, DEA and the State Department are working with Mexico and Central American nations to identify, seize, and destroy chemical precursors and to equip Central American partners with the appropriate legal frameworks to effectively tackle the challenge. In 2013, JIATF West continued its valuable work identifying global methamphetamine precursor diversion networks. China and India remain the primary sources for precursor chemicals used by both Asian and Latin American methamphetamine producers. JIATF West’s efforts include conducting network analysis in support of law enforcement efforts, increasing analytical capacity, and enhancing partnerships within the Asia-Pacific region.
E. Address International Production and Trafficking of New Synthetic Drugs

During the past 5 years new synthetic drugs, also referred to as new psychoactive substances (NPS), have posed an increasing public health threat to the United States. These substances, including synthetic cannabinoids ("Spice," "K2") and synthetic cathinones ("bath salts"), pose a severe risk to those that consume them. Although DEA, through emergency scheduling, and the Congress, via statutory changes, have banned many of these substances, new variants are continually manufactured and distributed, posing a serious challenge to Federal, state, and local authorities seeking to protect public health and safety. DEA has been working closely with bilateral and multilateral partners to increase controls on synthetic drugs. China, a source for most of these new substances, controlled 11 of these substances on January 1, 2014. The Administration will continue to work to ensure an effective global response to this rising concern.

F. Expand Global Prevention and Treatment Initiatives Bilaterally and Through Cooperation with the United Nations, the Organization of American States, the Colombo Plan, and Other Multilateral Organizations

Under the leadership of the Department of State, U.S. international demand reduction initiatives continue to mature. In 2013, 29 new anti-drug community coalitions were established throughout the world (Bolivia, Brazil, Cape Verde, Colombia, Costa Rica, Ghana, Kenya, Philippines, Senegal, Tajikistan, and Iraq). ONDCP is working with international organizations to expand the development of prevention, treatment, and recovery services in areas that have not had access to demand reduction resources. These initiatives to build demand reduction capacity work in concert with broader efforts to promote law and order and strengthen governance structures. In 2014, ONDCP will work to share U.S. experiences in recovery support and overdose prevention and will emphasize the value of collaboration among public health and law enforcement agencies.

G. Expand Internationally a Comprehensive Package of Health Interventions for Injection Drug Users

The President’s Emergency Plan for AIDS Relief (PEPFAR) partners with a number of countries and multilateral organizations to provide needed health and drug treatment services for injection drug users. Countries that receive PEPFAR funds provide an array of interventions, such as community-based outreach, counseling and testing, medication-assisted treatment, antiretroviral therapy, and prevention, diagnosis, and management of viral hepatitis and tuberculosis. These evidence-based interventions, along with supportive national laws, policies, and regulations, have been identified by the World Health Organization, UN Office on Drugs and Crime, and UNAIDS as essential interventions for the treatment of opioid use disorders and the prevention of HIV and other blood-borne diseases. In 2013 efforts to maintain or expand medication-assisted treatment continued in Tanzania, Kenya, Vietnam, Ukraine, and Cambodia.

H. Support the Strategy to Combat Transnational Organized Crime

Illicit narcotics provide a means for transnational criminal organizations to obtain wealth, power, and influence, resulting in the destabilization and corruption of vulnerable nations, communities, and institutions. In 2011, the President released the Strategy to Combat Transnational Organized Crime, a
commitment to build, balance, and integrate U.S. efforts against the expanding national security threat posed by transnational organized crime (TOC). The Strategy lays out 56 action items that support five overarching policy objectives:

- Protecting Americans from the negative effects of TOC;
- Helping partner countries strengthen governance and transparency, break the corruptive power of TOC, and sever state-crime alliances;
- Breaking the economic power of transnational criminal networks while protecting strategic markets and the U.S. financial system;
- Defeating TOC networks that pose the greatest threat to national security; and
- Building international, multilateral, and public-private partnerships to defeat TOC.

Overseeing the implementation of this interagency effort is the National Security Council/ONDCP co-chaired Interagency Policy Committee on Illicit Drugs and Transnational Criminal Threats. Under this implementation framework, a number of actions have been taken that advance the goals of both the Strategy to Combat Transnational Organized Crime and the National Drug Control Strategy, to include a new sanctions program to block the property of and prohibit transactions with significant transnational criminal networks, a new rewards program for information that leads to the arrest and conviction of key transnational criminals, and the formation of an Interagency Threat Mitigation Working Group that has identified those TOC networks that present a sufficiently high national security threat.

2. Support the Drug Control Efforts of Major Drug Source and Transit Countries

Supporting Drug Control in Key Regions of the World

The National Drug Control Strategy remains focused on helping partner nations improve citizen security through programs that strengthen democratic institutions and help reduce drug production, trafficking, and use. Within drug source and transit countries, the center of gravity of past strategies focused on providing specific assistance to disrupt the infrastructure, cultivation, and production efforts of drug trafficking organizations and to break up trafficking routes and networks. While this remains important, the U.S. Government must continue to enter into strong and collaborative partnerships with affected nations to expand our common security goals and create safe communities. We must go beyond traditional relationships and assist friendly nations, where needed, to modernize their security forces, reform their justice systems, support human rights training, and provide alternative development assistance in a safe environment, while at the same time continuing to address the threat posed by the supply side of the illicit trafficking market. This approach aims to build permanent partner nation capacity to provide under-governed areas with modern and capable law enforcement and security forces and to provide justice sector reforms to address rising domestic crime, gang activity, and money laundering. In a time of declining resources, it is more important than ever that plans, programs, and activities be coordinated. This is a global undertaking, but particular efforts will be made, under the Department of State's coordination, to ensure integration, coordination, and the achievement of measurable outcomes in Afghanistan and through the Caribbean Basin Security Initiative (CBSI), the Central America Regional Security Initiative (CARSI), the Merida Initiative, the Colombia Strategic Development Initiative, and the West Africa Cooperative Security Initiative (WACS).
A. Strengthen Strategic Partnerships with Mexico

U.S.-Mexico bilateral cooperation remains strong and focuses on common goals identified and supported through the Merida Initiative and other bilateral efforts. In 2013, the Department of State continued its existing programs, including training of Mexican state and municipal law enforcement professionals. The Department of State’s Bureau of International Narcotics and Law Enforcement Affairs (INL) trained nearly 3,500 state and municipal police officers during 2013. INL also provided training, technical assistance, and equipment to the Mexican states of Chihuahua and Sonora to establish joint agency information-sharing task forces, which have already provided key assistance in the arrest of suspects in several cases. INL continues to work with Mexican states to address common needs and promote collaboration among intra-state law enforcement forces. The North American Maritime Security Initiative (NAMSI), a partnership among the United States, Canada, and Mexico, continues to foster cooperation on maritime law enforcement and prosecutions.

The Information Analysis Center (IAC) is responsible for ensuring close coordination of resources between the Government of Mexico (GOM) and the United States in cross border operations along the shared border with Mexico. At the IAC, CBP Office of Air and Marine (OAM), through air surveillance data sharing, enhances partner nation capability and provides the Government of Mexico a means to organically resolve suspect air targets in Northern Mexico; in turn, OAM is capable of fusing radar data from both Mexican and select U.S. sites along the Southwest border. CBP’s Air and Marine Operations Center located on March Air Reserve Base provides direct intercept support to the Government of Mexico through the detection, tracking, and sharing of information on suspect radar tracks both within Mexican airspace and approaching Mexico’s southern sovereign airspace.

B. Build the Afghan Licit Economy

Illicit drug cultivation, production, trafficking, and consumption flourish in Afghanistan, particularly in parts of the south and southwest where instability is high and state institutions are weak or non-existent. The Afghan drug trade saps the capacity of the Afghan people and undermines governance and democratic institutions. The United States Government estimates that poppy cultivation increased by 10 percent to 198,000 ha in 2013. Total eradication carried out in 2013 was 7,348 hectares (ha), a decline compared to the 9,672 ha eradicated in 2012, but still well above the 2010 level of 2,316 ha and the 2011 level of 3,810 ha.

The U.S. Government’s and Afghan Government’s counternarcotics strategies call for a multifaceted, long-term approach, well-integrated into broader efforts to build good governance and a licit economy. In 2014, the United States will continue to support Afghanistan’s capacity to interdict illicit trafficking within its borders (including through support to the Afghan Special Mission Wing) and bring those traffickers to justice within the Afghan criminal justice system. The United States will also seek collaboration with international partners; support eradication, alternative livelihoods, counternarcotics public information, and demand reduction; and work to disrupt, degrade, and diminish drug trafficking and drug-financed threats in Afghanistan and the region.

In FY 2013, U.S. Government alternative development programs in Afghanistan continued to focus on licit income generation and job creation by improving commercial agriculture, specifically in poppy
production-prone areas. In FY 2013, 8,446 ha of licit alternative crops supported by U.S. Government programs were under cultivation in Afghanistan—significantly exceeding the target of 3,285 ha, with 156,209 households benefiting from agriculture and alternative livelihood interventions. This represented a 172 percent increase over the target number of households (57,231), due to better than average precipitation, improved farming techniques, and expansion of extension services. The number of new direct jobs (measured as full-time equivalent) created by U.S. Government-sponsored alternative development programs totaled 4,565, exceeding the target of 3,500.

C. Build the Law Enforcement and Criminal Justice Capacities of Source Countries in the Western Hemisphere to Sustain Progress Against Illicit Drug Production and Trafficking

U.S. diplomatic, law enforcement, and security efforts seek to reduce the threat of drugs and organized crime in the hemisphere through interagency counternarcotics assistance and rule of law programs. Multilateral efforts supported by DEA, CBP, State, USAID, and other agencies will assist source and transit countries to promote regional coordination, modernize and enhance the capabilities of their security forces, and reform justice systems to more effectively prosecute criminals. In 2013, the USCG and Department of State co-hosted two Maritime Multilateral Counterdrug Summits with Western Hemisphere partners to exchange best practices on regional interoperability, interdiction operations, and legal issues. The Department of State’s assistance to Panama in introducing the Computer Statistics (COMPSTAT) model of modern policing—also implemented in Costa Rica—is an example of the cooperative efforts that can improve technology and management techniques to proactively track crime, develop preventative techniques, and promote community policing. Alternatives to incarceration and increased access to treatment and recovery support also hold the potential to reduce recidivism rates and optimize the use of limited resources.

D. Continue Implementation of the Caribbean Basin Security Initiative

The focus of CBSI is to develop and maintain the capability and capacity of our Caribbean partners to significantly reduce illicit trafficking, increase public safety and security, and promote social justice, enabling them to exercise their sovereign rights and responsibilities. This initiative takes on renewed emphasis given a small but observable upick in illicit trafficking throughout the region. During 2013, the USCG, U.S. Southern Command, and the Department of State collaborated to expand the Technical Assistance Field Team (TAFT) to support CBSI. TAFT’s mission is to professionalize and improve the operational readiness of 13 Caribbean maritime forces through technical assistance visits.

Beyond CBSI, JIATF South and U.S. Southern Command are assisting the Caribbean Community (CARICOM) with the development and integration of the first-ever CARICOM Counter Illicit Trafficking Strategy, which will, when implemented, provide the framework for collaborative multilateral law enforcement responses to regional trafficking threats that will enable direct coordination between JIATF South and the operations centers of the many CARICOM countries.
E. Promote Alternative Livelihoods for Coca and Opium Farmers

In 2013, USAID continued to lead U.S. Government efforts in support of alternative development projects in Colombia and Peru. In Colombia in 2012, USAID’s alternative development activities helped contribute to the reduction of the number of hectares cultivated with coca to 78,000 ha. USAID leveraged approximately $15 million in public and private sector funds—to help achieve approval of nearly 70 project proposals to the Ministry of Agriculture for grants to farmer associations to adapt their production technology to market demand, including for health and organic certifications. In addition, USAID initiated 110 rapid response infrastructure projects (schools, health clinics, sports facilities, tertiary roads) with a total value of $48 million.

In Peru, the regional leader in potential pure coca production (305 metric tons in 2013), the partnership between the U.S. Government and the Humala administration has resulted in a proactive and ambitious strategy that seeks to find alternatives to the drug trade. Peru eradicated a record 23,785 coca ha in 2013. Working hand-in-hand with INL and the Government of Peru, USAID has responded with a comprehensive set of alternative development interventions, including entering the Monzón valley for the first time. USAID helped strengthen the capacity of the Peruvian counternarcotics agency and, working together in collaboration, reached a total of 14,778 farmers with technical assistance and collectively maintained a total of 35,317 ha of licit crops, of which 5,467 were newly planted. Licit sales from USAID-assisted farmers in cacao, oil palm, and coffee production totaled $31.9 million at farm-gate prices and generated 14,574 full-time equivalent jobs, 18 percent of which are held by women.

F. Support the Central America Regional Security Initiative

Through CARSI, the United States works with partner nations to strengthen institutions to counter the effects of organized crime, uphold the rule of law, and protect human rights. Institution building is coupled with prevention programs that dissuade at-risk youth from turning to crime and gangs, and community policing programs engage local communities on citizen security issues. Programs cater to each nation’s capabilities and include: model police precincts; youth outreach and vocational training centers; crime prevention in vulnerable communities; training of specialized investigative units; public-private partnerships focused on crime prevention; capacity building for judicial actors; assistance for police academy reform; operations support; and border security capability development. In 2013, CARSI leveraged regional expertise and experience by incorporating regional actors as well as multinational organizations.

Through the U.S.-Colombia Action Plan on Regional Security Cooperation, the United States and Colombia have formalized support to targeted third countries. In 2013, this security assistance included 39 capacity-building activities in four Central American countries focused on multiple areas, such as asset forfeiture, investigations, polygraphs, and interdiction. In 2014, the United States and Colombia will increase security assistance to 152 capacity-building activities in six countries in Central America and the Caribbean. In 2014, these initiatives will expand to include officials from the Dominican Republic and Costa Rica.
G. Leverage Capacities of Partner Nations and International Organizations to Help Coordinate Programs in the Western Hemisphere

In April 2013, representatives from the nations of the Central America Integration System (SICA) gathered in Washington, D.C. for the North America-SICA Security Dialogue in an effort to coordinate international support for Central America. Colombia and Mexico in particular have shown significant leadership and commitment in this area. With support from the Department of State, SICA organized a technical-level workshop to address threats related to precursor chemicals, held in Guatemala City in September 2013. ONDCP met regularly with ambassadors from SICA countries to discuss counternarcotics issues, including the development of a precursor chemical control plan, the United States narcotics certification/majors list process, and demand reduction programs in the United States. The focus in 2014 will be to promote efforts by Mexico and Colombia to share lessons learned and best practices with regional partners.

H. Consolidate the Gains Made in Colombia

The United States made substantial progress in its counternarcotics and security partnership with Colombia during 2013 through the nationalization of aviation programs, expansion of international security cooperation, and reductions in the cultivation of coca. Colombia’s coca cultivation fell to 78,000 ha in 2012—a 53 percent decline since 2007. Colombia’s production potential also decreased from 190 to 175 metric tons during 2012. The Department of State and DoD will work with Colombian partners to support increased eradication and to develop alternative eradication methods to address the changing patterns of cultivation.

3. Attack Key Vulnerabilities of Transnational Criminal Organizations

A. Improve Our Knowledge of the Vulnerabilities of Transnational Criminal Organizations

Information on the organization and operations of transnational criminal groups is the cornerstone of efficient, targeted efforts to disrupt and dismantle those organizations that pose the greatest threat to the United States and its partners. Information sharing among the intelligence, law enforcement, and defense communities continues to pay dividends in identifying threats and areas in which organizations might be targeted most effectively, sustaining the cycle of success. In FY 2013 the Administration continued to identify the issues of drugs and transnational organized crime as national intelligence priorities; conducted major studies on the transportation and illicit finance operations of illicit trafficking groups; and continued bilateral cooperation with key partner nations, including Mexico and Colombia. The U.S. Government in 2014 will continue to refine its intelligence collection and analysis on the operations and hierarchy of key transnational criminal organizations.

B. Disrupt Illicit Drug Trafficking in the Transit Zone

Targeting bulk shipments of illegal drugs before they reach U.S. borders has the greatest effect on reducing their flow toward the United States, relieves pressure on partner nations, and reduces illicit revenue streams that fund transnational criminal organizations. During FY 2013, 184 metric tons of cocaine were seized or disrupted in the transit zone out of a total documented flow of 646 metric tons, as recorded in
the Consolidated Counterdrug Database (CCDB). This represents a 28.5 percent removal rate, which, while below the annual target for 2013 (36 percent), is consistent with the historical average of 25 percent over the past decade and well above the removal rate in 2012 (23.8 percent). The availability of U.S. interdiction assets remains a persistent concern. As depicted in Figure 2, reduced numbers of interdiction assets in the transit zone can have a negative effect on the entire interdiction continuum. The interagency community will examine options to counter the continuing drug trafficking threat in the transit zone.

C. Target the Illicit Finances of Drug Trafficking Organizations

U.S. agencies aggressively targeted the illicit financial activities of drug trafficking and transnational criminal organizations in FY 2013. The Office of Foreign Assets Control designated numerous additional entities linked to Mexico’s Sinaloa Cartel and to Zetas leader Miguel Angel Trevino Morales under the Foreign Narcotics Kingpin Act, freezing their assets and financial transactions under U.S. jurisdiction. OFAC also successfully accomplished derivative designations on persons and entities linked to the Yakuza families of Japan and the South-Asian crime syndicate known as “D-Company,” headed by Indian national Dawood Ibrahim. The multiagency Financial Crimes Task Force’s investigations of illicit money service businesses led to multiple indictments and convictions for money laundering. The DEA, ICE/HSI National Bulk Cash Smuggling Center, and Treasury’s FinCEN continued to work with state and local law enforcement entities along the Southwest border to improve information sharing at all levels and to enhance state and local authorities’ ability to identify illicit financial activities.

D. Target Cartel Leadership

U.S. Federal agencies and partner nations continue to identify and exploit the vulnerabilities of criminal organizations responsible for drug trafficking and money laundering. Years of bilateral cooperation between the United States and Mexico has bolstered Mexico’s capacity for arresting cartel leadership. Notably, Mexican authorities arrested the previously mentioned Zeta organization leader Miguel Angel Trevino Morales in July 2013, the leader of the rival Gulf Cartel Mario Ramirez Trevino the following month, and in February 2014, Mexican authorities captured Joaquin “Chapo” Guzman Loera, the leader of the infamous Sinaloa Cartel. Bilateral cooperation with Colombia led to the extradition of kingpin Daniel “El Loco” Barrera to the United States in July to face trafficking and money laundering charges. Over the next year, OCDETF member agencies will continue to share information, identify CPOTs, and work cooperatively to disrupt and dismantle them.
Chapter 7. Improve Information Systems for Analysis, Assessment, and Local Management

Federal drug control programs and policies must be based upon sound evidence. The credibility of that evidence rests upon the quality of the methods with which the data are compiled and analyzed. Formulation of the National Drug Control Strategy relies upon scientifically rigorous studies published in peer-reviewed journals and government reports; rigor and transparency are essential to establishing credibility. Data collected and analyzed with such methods are routinely used in the formulation and evaluation of drug control programs and policies.

For example, in recent years the United States has experienced the emergence and spread of non-controlled synthetic drugs, in particular synthetic cannabinoids and cathinones. Synthetic cannabinoids, colloquially but incorrectly referred to as synthetic marijuana, are chemical compounds found on plant materials and then smoked. They affect the same brain receptors as marijuana and are said by some users to provide similar effects. However, many users experience effects that include anxiety, confusion, paranoia, dysphoria, intense hallucinations, panic attacks, and aggressive behavior—often with life-threatening consequences. Synthetic cathinones, commonly referred to as "bath salts," are man-made drugs designed to have stimulant effects similar to amphetamines, cocaine, methamphetamine, and MDMA. These synthetic designer drugs are typically labelled as "not for human consumption" in an attempt to avoid law enforcement.

The use of these substances for their psychoactive effect first arose in Europe during the past decade. Media reports and domestic law enforcement seizures were the first indication of their spread to the United States. Shortly thereafter, some U.S. data systems began to track their use and consequences. In 2011, researchers for the Monitoring the Future study began to ask high school seniors whether they had used synthetic cannabinoids in the past year. Surprisingly, 11.4 percent of them responded in the affirmative, making it the second most used illicit drug behind marijuana. This estimate was unchanged in 2012, but declined to 7.9 percent in 2013—similar to the rate of past year use of amphetamines (8.7%). The use of synthetic cathinones among seniors was much lower—1.4 percent in 2012, the first year they were included in the survey, and unchanged in 2013.74

The American Association of Poison Control Centers in 2010 began tracking calls to regional centers related to synthetic drugs. That year there were 2,906 calls concerning synthetic cannabinoids; in 2011, the calls more than doubled to 6,968. By 2013, such calls had fallen to 2,643.75 A similar pattern was observed for bath salts; there were 306 calls in 2010, rising dramatically to 6,137 in 2011, and dropping nearly as dramatically to 995 in 2013.76

Users of synthetic cannabinoids have suffered serious health problems that have sent them to the emergency department (ED). The Drug Abuse Warning Network began reporting such cases in 2010, with 11,406 such visits. These visits more than doubled in 2011 with 28,531 synthetic cannabinoid-related ED visits.77
As a result of the emergence of these dangerous synthetic substances, Congress enacted the Synthetic Drug Abuse Prevention Act of 2012, as part of the 2012 FDA Safety and Innovation Act. The Act permanently places 26 different synthetic cannabinoids, cathinones, and phenethylamines into Schedule I of the Controlled Substances Act. In 2011, DEA exercised its emergency scheduling authority to control five of these synthetic cannabinoids and three synthetic cathinones. By 2012, all of these substances were permanently designated as Schedule I substances. At least 41 states and Puerto Rico have taken action to control one or more synthetic cannabinoids. Prior to 2010, synthetic cannabinoids were not controlled by any state, nor were they controlled at the Federal level. In addition, at least 43 states and Puerto Rico have taken action to control one or more synthetic cathinones.

As policies and programs are implemented to further address synthetic drugs, the Administration will continue to support research to evaluate their effects and assess the threat. This research is being conducted using rigorous methods and the highest professional standards. Results will be disseminated via peer-reviewed journal articles and government reports.

Much of the evidence base used by policymakers to assess the effectiveness of drug policies and programs is derived from several key Federal data systems, including the following:

- National Survey on Drug Use and Health (NSDUH),
- Drug Abuse Warning Network (DAWN)
- Treatment Episode Data Set (TEDES),
- Monitoring the Future (MTF) study,
- System to Retrieve Information on Drug Evidence (STRIDE),
- National Seizure System (NNS),
- Consolidated Counterdrug Database (CCDB),
- Arrestee Drug Abuse Monitoring II (ADAM) program, and the

The status of the Administration’s efforts to achieve the Strategy’s goals and evaluate programs is assessed with the data from these systems and many more. These data systems—while observing appropriate privacy policies and protections—also provide the information that populates the National Drug Control Strategy: Data Supplement, a compendium of the leading indicators of drug use, drug supply, and related consequences. At a time of limited resources, the role of this information in informing Federal drug policy and ensuring its efficiency and efficacy is increasingly important.

These data systems are not static; they require continual review and updating to ensure their methods incorporate the latest scientific advancements in survey design and data collection. The following paragraphs provide an update on progress that has been made over the past year in ensuring that these data systems continue to provide accurate and timely data on drug use and its consequences.
1. Existing Federal Data Systems Need to Be Sustained and Enhanced

A. Enhance the Drug Abuse Warning Network Emergency Department Data System

In 2011, SAMHSA began the process of replacing the Drug Abuse Warning Network with the SAMHSA Emergency Department Surveillance System (SEDDS). DAWN data collection was discontinued at the end of 2011 (however, analytical reports continue to be published). At the same time, planning for SEDSS commenced as a joint undertaking between SAMHSA and the CDC’s National Center for Health Statistics. Under SEDSS, data on drug involvement in ED visits would continue to be collected. NCHS’s existing National Hospital Care Survey is being modified to enable collection of these data. This solution is not without trade-offs. While the costs of obtaining the data will be constrained, the data on drug involvement in ED visits will not be as detailed under the new system as it was under DAWN due to sample constraints. However, the new system will provide data on such visits not previously available, including patient disposition following the ED visit. Funding issues have delayed the expansion of data collection for the SEDSS until 2014. In 2013, with the benefit of additional funding, the ED recruitment process and data collection instrument were pilot tested.

B. Better Assess Price and Purity of Illicit Drugs on the Street

Drug prices are also of great interest to communities, as they provide a snapshot of what drugs are available and how easy they are to obtain. Currently, DEA tracks the price of drugs as part of ongoing casework (STRIDE) or through a few recurring drug purchase programs. From these DEA data, national trends for drug prices and purities are developed for the four major drugs (cocaíne, heroin, marijuana, and methamphetamine) in various market levels and are published annually in the National Drug Control Strategy: Data Supplement.

An analysis was recently conducted comparing forensic laboratory price trends with law enforcement surveys to determine correlation. These data will be published in the next ONDCP report on illicit drug price and purity. The results indicate there is a mixed level of correlation between price trends and law enforcement survey results, pointing to the necessity of conducting drug purchase programs to obtain accurate price trends.

DEA pursued several possibilities for improved assessment of street drug prices and purities. DEA contacted counterparts at state/local forensic labs seeking specimens for subsequent analysis. However, unlike DEA, the state/local labs do not retain drug samples; specimens are returned to the acquiring law enforcement agencies, which will not release them for various reasons, ranging from legal restrictions to the desire to maintain all evidence until adjudication. A limited set of state and local forensic laboratories do conduct purity analyses on their submitted drug specimens. DEA’s National Forensic Laboratory Information System has recorded purity information from these labs. ONDCP and DEA are collaborating to determine the most feasible mechanism for exploiting these data for monitoring trends and comparing geographic fluctuations.
C. Strengthen Drug Information Systems Focused on Arrestees and Incarcerated Individuals

Although national surveys provide invaluable data on overall drug use prevalence, there is special value in studying drug use among the criminal justice population. The ADAM program estimates the prevalence of drug use and related information among booked arrestees in selected U.S. counties and is the only Federal drug survey to include a biologic indicator (urine sample) of recent drug use. The National Institute of Justice conducted ADAM from 2000 through 2003; ONDCP has conducted it (as ADAM II) since 2007; however, due to budget constraints, 2013 was the last year for which ADAM data would be collected. In 2013, ONDCP published the findings from the 2012 ADAM and conducted data collection for 2013. The final annual report is scheduled for publication in 2014.102

In 2013, ONDCP implemented a pilot program, the Community Drug Early Warning System (CDEWS), to reassess urine samples collected from individuals under the supervision of the criminal justice system (e.g., drug courts, parolees, and probationers) in the Washington, D.C., and Richmond, Virginia areas. The reassessment tested for drugs that were not originally tested for by the various criminal justice programs. Results suggest that significant proportions of individuals tested positive for synthetic cannabinoids.103 ONDCP is funding a second round of CDEWS, with results to be published in 2014.

2. New Data Systems and Analytical Methods to Address Gaps Should Be Developed and Implemented.

A. Transition Drug Seizure Tracking to the National Seizure System

Tabulation of drug seizures is the foundation for reporting statistics on the trends, activities, and patterns related to drug supply reduction policy. EPIC has completed its integration of historical seizure data from the Federal-wide Drug Seizure System with the latest NSS data. Federal agencies are collaborating on improving the consolidation and de-duplication of drug seizure data electronically to provide more accurate and timely tabulations. A template for a strategic drug seizure report with standardized, defined fields will be available by late spring 2014. Each agency's seizure data will be mapped into the NSS for use in strategic reports. The strategic reports will provide decision makers with statistics on temporal and geographic trends in drug seizures.

B. Enhance the Various Data that Inform Our Common Understanding of Global Illicit Drug Markets

Federal agencies continue to refine and enhance the Interagency Assessment of Cocaine Movement (IACM)—an annual assessment of the global flow of cocaine—bringing additional Federal and international partners into the analytic process. Incorporating additional information from agencies ranging from CBP to the Australian Federal Police provides additional insight into the global market for cocaine. The IACM relies on U.S. Government estimates of illicit drug production and on the CCDB, which also continues to improve its collection of data on illicit heroin and other opioid movements and the trafficking of precursor chemicals for illicit drugs. Agencies will continue efforts to improve the efficiency and comprehensive nature of CCDB's data collection. At a time of limited resources, the role of the CCDB and other data systems in providing understanding of illicit drug supply trends is increasingly
important. Other critical data systems include: the DEA's scientific studies of illicit crop yield and illicit drug lab efficiency, known as Operation Breakthrough; the Cocaine Signature Program; Heroin Signature Program; Methamphetamine Profiling Program; and Heroin Domestic Monitor Program. Evaluating the origin and purity of illicit drugs and the price information in STRIDE also remains essential. Several of these data systems are currently operating under severe budget constraints. These key data sets need to be maintained in order to enable critical research, assessment, and evaluation to continue.

C. In Coordination with Our International Partners, Improve Capacity for More Accurately, Rapidly, and Transparently Estimating the Cultivation and Yield of Marijuana, Opium, and Coca in the World

U.S. Government analysts continue to collaborate with UNODC on improving estimate methodology, sharing best practices, and evaluating potentially useful new techniques. DEA made progress in its studies to inform U.S. Government estimates of illicit drug crop cultivation and production, with analyses in Colombia and Peru. Funding for annual U.S. Government estimates of illicit cultivation of coca, marijuana, and poppy, and production of cocaine and heroin, should be supported to maintain these critical estimates of potential illicit drug production. Continued work with partners around the world, including in Mexico, on yield studies should be supported with adequate funding to further enhance estimates of illicit drug yields and properly inform actions in the Strategy.

### Operation Breakthrough

Through Operation Breakthrough, DEA supports the Strategy by examining illicit drug cultivation and drug production in major source regions. These scientific studies have provided U.S. policy makers and international partners with unique scientific data and strategic analysis on the nature and magnitude of the evolving threats posed by illicit crop cultivation and drug production. For example, coca yield studies in Colombia have documented the success of the Colombian Government's coca eradication operations in reducing coca yields in major coca growing areas. DEA scientific studies specifically provide four of the five data sets (crop yield, alkaloid content, base lab efficiency, and hydrochloride lab efficiency) required for the U.S. Government to produce science-based cocaine and heroin production estimates.

### B. Measures of Drug Use and Related Problems Must Be Useful at the State and Community Level

#### A. Develop a Community Early Warning and Monitoring System that Tracks Substance Use and Problem Indicators at the Local Level

Progress in reducing the Nation's drug problem is made at the local level through the efforts of community coalitions, treatment providers, recovery support services providers, law enforcement, and others. SAMHSA, with the assistance of its Federal partners, is developing a system of local drug indicators. In FY 2013, SAMHSA signed an agreement with the US Department of Agriculture's National Institute of Food and Agriculture (USDA/NIFA) to engage their community extension network in identifying...
community measures, community behavioral health surveillance programs, and strategies currently used by communities to track and monitor substance abuse at the community level. USDA/NIFA has awarded a 1-year grant to Michigan State University to promote this work. Expected deliverables in 2014 will identify data opportunities, develop new data collection strategies, and develop learning tools to teach communities about behavioral health surveillance and monitoring.

Advocate for Action: Dr. Kenneth Silverman

Dr. Kenneth Silverman is a researcher and Professor of Psychiatry and Behavioral Sciences at Johns Hopkins University’s School of Medicine and is also Director of the Bayview Medical Center’s Center for Learning and Health. Dr. Silverman’s research concerns the Therapeutic Workplace, an employment-based intervention for behavioral change. Through the Therapeutic Workplace, unemployed adults living in poverty earn the opportunity to work and earn wages by meeting treatment goals. Goals may include abstinence verified through drug monitoring, as well as adherence to Vivitrol (injectable naltrexone), a medication to prevent narcotic relapse. Pay is contingent on attendance, work speed, and accuracy. Workplace participants are trained in data entry skills using a web-based computerized program that automates teaching and accelerates learning. Enrollees also learn professional demeanor. While Dr. Silverman’s approach is similar to other employee drug testing programs, patient recovery is the priority. If drug use occurs, every effort is made to keep the bond between employee and employer intact, so work can resume once abstinence is reestablished. Studies show incentives are among the most effective tools for initiating and sustaining abstinence, but they can be costly. Using wages from employment to pay for incentive interventions is a unique solution for treating people with chronic substance use disorders who may be at risk for relapse even after years of abstinence. In clinical trials, patients with long histories of unemployment and severe substance use disorders, including intravenous heroin and cocaine use, have been able to achieve long-term recovery through the Therapeutic Workplace.
Policy Focus: Reducing Drugged Driving

Alcohol-impaired driving has been a focus of road safety for decades, and rates of drunk driving on the roads have declined due to improved laws, enforcement, and sustained public awareness campaigns that have changed the social norm around drunk driving. However, drugs other than alcohol—illicit as well as prescribed and over-the-counter—can affect driving performance with the potential to alter behavior. In the 2010 National Drug Control Strategy, the President set a goal of reducing drugged driving in America by 10 percent by 2015. The Administration continues to collaborate with state and local governments, nongovernmental organizations, and Federal partners to raise awareness of the dangers of drugged driving and meet the President’s goal.

Results of the latest National Highway Traffic Safety Administration (NHTSA) National Roadside Survey are expected in late 2014 and will provide a benchmark regarding how successful efforts have been to meet the goal stated in the 2010 National Drug Control Strategy. However, early results from other sources are promising. In 2012, according to NSDUH, 10.3 million persons (3.9 percent) aged 12 or older reported driving under the influence of illicit drugs during the past year. The 2012 rate was lower than the 2002 rate (4.7 percent), but it was higher than the 2011 rate (3.7 percent).

The Administration has focused on four key areas to reduce drugged driving: increasing public awareness; enhancing legal reforms to get drugged drivers off the road; advancing technology for drug tests and data collection; and increasing law enforcement’s ability to identify drugged drivers. These efforts remain the Administration’s focus for the upcoming year.

Collaboration among Federal partners is essential to meeting the President’s goal. ONDCP works closely with DOT (specifically with NHTSA), the National Transportation Safety Board, and HHS to partner on key projects and research opportunities. Support of research to improve drug testing and to evaluate the prevalence of drugged driving on the Nation’s roads is a priority of the Administration. ONDCP is also working with its international partners in the European Union, Australia, and other countries to exchange best practices and the latest research related to drugged driving. In 2012, the European Union completed the most comprehensive analysis of drugged driving ever conducted, *Driving Under the Influence of Drugs, Alcohol and Medicines in Europe*, known as the DRUID Project.

Ensuring that young drivers drive safely is of particular concern to the Administration. Monitoring the Future, an annual survey of high school seniors, provides data from 2001 through 2012 on the driving and substance use habits of high school seniors. Consistent with national trends in marijuana use, the number of teens driving after using marijuana has increased in recent years, and the number of teens driving after using other illicit substances has not changed. Students in 2012 indicated that they were more likely to drive after using marijuana than after drinking (11.0 percent vs. 8.7 percent).ONDCP has developed relationships with youth-serving organizations including RADD: The Entertainment Industry’s Voice for Road Safety, Students Against Destructive Decisions, and National Organizations for Youth Safety to ensure that young people are aware of the dangers of driving after using marijuana and other drugs.
Preventing Drugged Driving Must Become a National Priority on Par with Preventing Drunk Driving

Encourage States to Adopt Per Se Drug Impairment Laws

The Administration continues to encourage states to enact drug per se—alogous to “zero tolerance”—laws to reduce the prevalence of drug-impaired drivers on the road. This standard, which has been adopted in 17 states and has been applied to commercial drivers for decades, increases the ability to prosecute drivers using drugs other than alcohol without specifying a bodily fluid concentration.77 The Governors Highway Safety Association has joined ONDCP in supporting the elevation of drugged driving as a national priority and supports per se standards in the states. In 2013, NHTSA also sought interest from the states in pursuing pilot test implementation of administrative license revocation in cases of drugged driving, which would require that law enforcement have the ability to screen suspected drug impaired drivers for drug use. To this end, NHTSA initiated a field examination of oral fluid drug screening devices to look at their accuracy and reliability.

Advocate for Action: Steve Talpins

Stephen K. Talpins, an attorney with Rumberger, Kirk & Caldwell, is Vice President of the Institute for Behavior and Health (IBH), a non-profit organization devoted to identifying and promoting new strategies to reduce illegal drug use and its consequences. IBH was founded and is led by Dr. Robert L. DuPont, the first Director of NIDA and the second White House drug policy advisor.

Mr. Talpins is an innovator and recognized authority on the full range of drugged driving issues. For more than 20 years he has worked collaboratively with public, private, and non-profit stakeholders on drugged driving. In 1994, Mr. Talpins argued and won a precedent-setting Frye hearing on the admissibility of Drug Recognition Expert (DRE) testimony and evidence, including the horizontal gaze nystagmus test. Since that time, Stephen has consulted with prosecutors around the country on issues involving the DRE protocol and field sobriety tests. In 2010-2011, Mr. Talpins drafted a model per se drugged driving law for IBH. The model law was designed to be adapted to the needs of any state and provided the basis for a bill filed in the Florida legislature. In 2012, following a conversation with NHTSA, Mr. Talpins identified ways to incorporate drugged driving into the established Administrative License Review (ALR) system. Mr. Talpins drafted a model provision that was presented to the Board of Directors of the Governors Highway Safety Administration. The model ALR drug law was well-received and, in August 2013, the Governors Highway Safety Administration adopted a resolution encouraging states to study the efficacy of an ALR system for drugged drivers. Steve’s legal work and advocacy have served as important contributions to the national effort to prevent drugged driving and its public health and safety consequences.
Collect Further Data on Drugged Driving

Collecting data on the prevalence and effects of drugged driving is crucial to establishing strong policy. In 2013, NHTSA implemented data collection for the National Roadside Survey, a voluntary and anonymous survey that collected data, including oral fluid and a blood sample, from drivers to determine the prevalence of driving after consuming alcohol or an illicit drug or medication with the ability to impair. Results of this survey are expected in late 2014. The Crash Risk Study, conducted in Virginia Beach, Virginia, assessed the relative risk of becoming involved in a crash after consuming drugs. Results from the study are expected in 2014. ONDCP has partnered with NHTSA and NIDA to support driver simulator research to examine driving impairment as a result of marijuana and combined marijuana and alcohol use and correlate it with the results of oral fluid testing to identify behavioral indicators of impairment. Results from this research are expected by the end of 2014.

Enhance Prevention of Drugged Driving by Educating Communities and Professionals

President Obama declared December 2013 National Impaired Driving Prevention Month for the fourth consecutive year, showing a continued dedication to reduce deaths on our Nation’s roads. ONDCP has worked with national organizations including RADO: The Entertainment Industry’s Voice for Road Safety, the Governors Highway Safety Association, National Organizations for Youth Safety, and Students Against Destructive Decisions to raise awareness of drugged driving. The Drugged Driving Toolkit, created as part of the AT1 campaign, was shared with hundreds of parents and community leaders, and more than 300 youth participated in drugged driving prevention workshops conducted by ONDCP. In November 2013, the National Transportation Safety Board declared that impaired driving, to include both drug and alcohol influenced operation of a motor vehicle, would serve as one of their 10 “Most Wanted” policy priorities for the year.

Provide Increased Training to Law Enforcement on Identifying Drugged Drivers

NHTSA, in partnership with ONDCP, developed an online Advanced Roadside Impaired Driving Enforcement program (ARIDE) that launched in August 2013. The online ARIDE training is a vital tool that can help law enforcement officers recognize the signs that a driver may be impaired by drugs, alcohol, or both. Online ARIDE is available for free to all police departments and can be completed at an officer’s convenience. There is no travel expense involved in completing this training, and the online ARIDE module provides an officer up to 60 days to complete the course. More than 550 learners enrolled in the Online ARIDE training during the first month of availability.

Develop Standard Screening Methodologies for Drug-Testing Labs to Use in Detecting the Presence of Drugs

SAMHSA is expected to propose oral fluid testing guidelines in 2014. ONDCP began supporting the development of guidelines on toxicology laboratory standards for detecting drugs and their metabolites in oral fluids in 2011 and expects further developments in oral fluid screening technology to make feasible on-site drug screening by law enforcement. Once guidelines are adopted, these guidelines may also be adopted for use in the DOT-regulated program. In addition to roadside testing, oral fluids testing will enhance how drug testing is carried out in the workplace.
Policy Focus: Preventing and Addressing Prescription Drug Abuse

Reducing and preventing the abuse of prescription medications remains a core priority for the Administration. As communities across the Nation know far too well, the diversion and misuse of prescription drugs, particularly opioid analgesics, have taken a significant toll on public health and safety in the United States. Over the past decade, there have been increases in rates of diagnosable abuse or dependence, substance abuse treatment admissions, and emergency department visits involving prescription medications.

In 2010, more than 38,300 Americans died from drug overdose, with prescription drugs involved in the majority of those deaths. Opioid pain relievers like oxycodone, hydrocodone, and methadone were involved in more than 16,600 of these deaths—approximately 45 Americans every day. This startling figure is approximately 4 times greater than the number of deaths just a decade earlier in 2000. The scope and urgency of this problem has reached such a level that the CDC labeled prescription drug overdose an epidemic, bringing the severity of this problem to the forefront.

In April 2011, the Administration released a comprehensive Prescription Drug Abuse Prevention Plan that created a national framework for reducing prescription drug diversion and abuse. The Plan focuses on improving education for patients and health care providers, supporting the expansion of state-based prescription drug monitoring programs (PDMPs), developing more convenient and environmentally responsible disposal methods to remove unused medications from the home, and reducing the prevalence of pill mills and diversion through targeted enforcement efforts. There are signs that national efforts to address this problem are working. The latest national survey data indicate that while the 2012 rate of past month non-medical use of prescription drugs among young adults (18 to 25 years old) was 5.3 percent, up from 5.0 percent in 2011, these rates are still lower than those from 2003-2007. State efforts also may be having an impact. For example, in 2011, Florida enacted legislation to shutter rogue pain clinics. Overdose deaths in the state involving prescription drugs declined 10 percent from 2011 to 2012. In another example of progress, Tennessee, which requires prescriber usage of PDMPs, has reported declines in the number of patients using multiple prescribers from 2012 through 2013.

The Administration’s Plan calls for reducing drug-induced deaths by 15 percent from 2010 to 2015 and extending this 15 percent goal to include unintentional overdose deaths related to opioids. Given the urgency of drug overdose in the United States, the Administration is focusing its efforts on not only preventing the diversion and abuse of prescription drugs but also reducing the number of Americans dying every day from overdose nationwide.

While focused on reducing overdose deaths, the Federal Government also continues to address other aspects of this problem, including prescription drug abuse among expectant mothers and the potential consequences to their children (neonatal abstinence syndrome), as well as the potential transition from prescription opioid abuse to heroin and injection drug use, particularly among young adults. These issues, together with ongoing efforts to reduce rates of misuse more broadly, require coordinated action from public health and safety leaders at the Federal, state, local, and tribal levels.
The Administration has made considerable progress in all four areas of the Plan, including expanding available continuing education for health care providers, improving the operations and functionality of prescription monitoring across the country, safely removing millions of pounds of expired and unwanted medications from circulation, and targeting Federal law enforcement efforts to meet state and local needs.

Pillar 1: Education

Educate Health Care Providers about Opioid Painkiller Prescribing

As many health care practitioners know, managing a patient's pain is a crucial and often difficult task. Despite the importance of this area of clinical practice, research indicates that students in medical school receive on average only 11 hours of training on pain education, and most schools do not offer specific training on opioids, substance use disorders, or clinical decision making. A 2011 Government Accountability Office report on education related to the abuse of prescription pain relievers found that “most prescribers receive little training on the importance of appropriate prescribing and dispensing of prescription pain relievers, on how to recognize substance abuse in their patients, or on treating pain.”

For these reasons, the Administration’s Plan includes a core action to require practitioners (such as physicians, dentists, and others authorized to prescribe) who request DEA registration to prescribe controlled substances to be trained on responsible opioid prescribing practices as a precondition of registration. Several states, including Iowa, Kentucky, Massachusetts, Ohio, Tennessee, and Utah, have passed mandatory prescriber education legislation, and the Administration strongly encourages other states to explore this option. At the Federal level, HHS is implementing education requirements for HHS agency health care personnel, including professionals serving tribal communities through the IHS, and those working with underserved populations through HRSA. Similar efforts are underway at BOR and education efforts are underway at DoD and the VA.

The Administration also supports other education efforts, including free and low-cost options to provide online and field-based training for prescribers and dispensers of these medications. ONDCP worked with NIDA to develop two free online training tools on safe prescribing for pain and managing pain patients who abuse prescription opioids. These courses, eligible for continuing medical education and continuing education (CME/CE) credit, provide health care professionals with critical skills to manage high-risk patients and more safely prescribe in their day-to-day practice. Since their launch in October 2012, thousands of doctors, nurses, and pharmacists have completed these training modules.

Moreover, the FDA now requires manufacturers of extended-release and long-acting opioid pain relievers to make available free or low-cost continuing education to prescribers under the Risk Evaluation and Mitigation Strategy for extended-release and long-acting (ER/LA) opioid analgesic drugs. Eligible curricula have been developed by experts from the Boston University School of Medicine, the American Academy of Family Physicians, and the Henry Ford Health System, among many others. Approximately 60 CME/CE-eligible courses were launched in 2013 and early 2014, offering practitioners a broad array of online and in-person education options.
The Administration is also committed to improving medication safety by better informing prescribers and patients about opioid risks and prescribing practices. SAMHSA published a guide for clinicians entitled *Managing Chronic Pain in Adults with or in Recovery from Substance Use Disorders*. The guide provides practitioners with guidelines on assessing chronic pain patients as well as effectively educating and managing the risk of substance use disorders among patients treated with opioids.\(^\text{59}\)

In addition, in September 2013, ONDCP joined the FDA to announce significant new measures to enhance the safe and appropriate use of ER/LA opioids.\(^\text{60}\) FDA required class-wide labeling changes for these medications, including modifications to the products’ indication, limitations of use, and warnings, as well as post-market research requirements. The new language states that ER/LA opioids are indicated only for management of pain severe enough to require daily, around-the-clock, long-term opioid treatment and for which alternative treatment options are inadequate. The changes also include a new boxed warning that chronic maternal use during pregnancy can result in opioid withdrawal symptoms for newborns. FDA also announced that certain ER/LA opioid application holders must conduct postmarketing studies and clinical trials to assess the serious risks of misuse, abuse, addiction, overdose, and death associated with the long-term use of these drugs. And in April 2013, FDA approved updated labeling for reformulated OxyContin that describes the medication’s abuse-deterrent properties, which the FDA expects will deter abuse by non-oral routes of administration.\(^\text{61}\) Finally, in December 2013, after an extensive review of scientific literature, hundreds of public comments, and several public meetings, FDA completed and HHS transmitted to DEA a recommendation to reschedule hydrocodone combination products into Schedule II of the Controlled Substances Act. Schedule II drugs are subject to more stringent requirements regarding storage, record keeping, and prescribing than Schedule III drugs, and, should DEA reschedule hydrocodone combination products, these requirements may help reduce diversion and abuse. By exercising its legal and regulatory authorities to take these actions, FDA is helping safeguard access to pain relievers while reducing the risks of abuse, misuse, and overdose.

The Administration is also working to educate the general public. The DFC Support Program enables approximately 670 community coalitions to work with local youth, parent, business, religious, civic, and other groups to help prevent youth substance use. These coalitions implement an array of prevention strategies and programs in their communities to help reduce prescription drug abuse, including prescription drug take back events to enable communities to safely dispose of unused and unwanted medications.\(^\text{19}\) In another example, the United States Attorneys’ Offices have joined with community leaders to educate young people on the dangers of prescription drugs through local and national initiatives.\(^\text{19}\)
Pillar 2: Monitoring

Expand Prescription Drug Monitoring Programs and Promote Links among State Systems and to Electronic Health Records

The careful monitoring of prescription medications and safe prescribing practices—while also ensuring appropriate privacy protections—can be of great benefit to patients, health care providers, public health professionals, and law enforcement agencies. The second pillar of the Administration’s Plan focuses on strengthening PDMPs, secure state-administered databases that monitor the prescribing and dispensing of controlled substances. The records contained in PDMPs can assist prescribers and pharmacists in identifying patients who are at risk for substance use disorders, overdose, or other significant health consequences of misusing prescription medications. State regulatory and law enforcement agencies may also use this information to identify and prevent unsafe prescribing, doctor-shopping (seeing multiple doctors to obtain prescriptions), and other methods of illegally diverting controlled substances. In 2006, only 20 states had PDMPs. Today, 49 have laws authorizing PDMPs, and 48 states have operational programs.

Building upon this progress, the Administration is working with state governments and private sector technology experts to make PDMPs more user-friendly so prescribers can access them quickly and easily. As of April 2014, 24 operational PDMPs can share data with other states’ systems, and many PDMP administrators are working to better integrate these systems into other health IT programs. To further these efforts, the Office of the National Coordinator for Health Information Technology and SAMHSA funded nine pilot studies, completed in 2012 and 2013, that improved integration of PDMPs into provider workflow and other health records systems. For example, the Indiana Network for Patient Care leveraged its secure hospital network to offer information from the state PDMP along with a “narcotic score” alert (using a formula to determine high risk based on the number of prescriptions) to emergency
department doctors as part of their normal view of a patient's record. In Kansas, a secure e-mail protocol sent a PDMP report to a patient's electronic health record when a certain threshold was met, such as when the patient sought to fill five prescriptions from five providers during 1 calendar quarter. These examples, along with the other pilots, are driving innovation that will better enable health care providers to protect the safety of their patients.

To further encourage the development of innovative health IT integration with PDMPs, SAMHSA awarded nine 2-year grants in FY 2011. CDC is conducting an evaluation of this initiative, and in 2013 SAMHSA awarded additional grants. Ongoing support from BJA through the Harold Rogers PDMP Program is facilitating ongoing efforts to enhance interoperability among state systems.

Prescription monitoring systems must continue to mature, and the Administration continues to focus on expanding interstate data sharing, streamlining PDMP operations, ensuring that data from prescribers in Federal agencies are shared with state PDMPs, and working with state leaders to effectively fund these programs over the long term. In February 2013, VA issued an Interim Final Rule authorizing VA physicians to access state PDMPs in accordance with state laws and to develop mechanisms to begin sharing VA prescribing data with state PDMPs. The Interim Final Rule became final on March 14, 2014. IHS clinics are now sharing data with state PDMPs in many states, and IHS is in the process of negotiating data-sharing agreements with more states. With funding from CDC and FDA, the Center for Excellence in PDMPs at Brandeis University has developed the Prescription Behavior Surveillance System, which collects de-identified PMDP data from participating states. The data is being used in a novel way to track trends in the prescribing of controlled substances and indicators of their misuse. This information is used to evaluate the impact of various interventions related to prescribing at the state level.

**Pillar 3: Disposal**

Increase Prescription Return/Take-Back and Disposal Programs

Nearly 70 percent of people misusing prescription pain relievers report getting them from a friend or relative the last time they misused these drugs. This is how many new non-medical users of prescription medication initially obtain these drugs. Medication disposal programs allow individuals to dispose of unneeded or expired medications in a safe, timely, and environmentally responsible manner and can help prevent potential diversion and abuse.

DEA has partnered with thousands of state and local law enforcement agencies and community coalitions, as well as other Federal agencies, to hold eight National Take-Back Days. Through these events, DEA has collected and safely disposed of more than 3.4 million pounds (1,733 tons) of unneeded or expired medications.

As directed under the Secure and Responsible Drug Disposal Act of 2010, DEA issued a Notice of Proposed Rulemaking (NPRM) in December 2012 that would expand the options available for consumers to safely dispose of unused medications. The NPRM outlined options that included allowing authorized manufacturers, distributors, reverse distributors, and retail pharmacies to voluntarily administer mail-back programs and maintain collection receptacles. The DEA is currently reviewing public comments and developing the final rule. In preparation for the completion of the rulemaking process, the
Administration is working with state, local, and tribal stakeholders to identify ways to establish long-term, sustainable disposal programs in their communities.

**Pillar 4: Enforcement**

**Assist States to Address Diversion and Pill Mills**

Federal law enforcement is partnering with state and local agencies across the country to reduce the number of pill mills and prosecute those responsible for improper or illegal prescribing practices. The Administration is helping state and local law enforcement leaders' investigative skills and knowledge around prescription drug cases. The National Methamphetamine and Pharmaceuticals Initiative (NMPPI), funded through ONDCP's HIDTA program, is providing critical training on pharmaceutical crime investigations to law enforcement agencies across the country. Since 2009, NMPPI has provided training in pharmaceutical crime investigations and prosecutions to over 26,000 law enforcement and criminal justice professionals. These efforts continue to disseminate critical knowledge to enforcement and prosecution professionals.

In addition, the National Institute of Justice awarded three new grants in FY 2012 to promote research on illegal prescription drug market interventions. These research grants are helping Federal, state, and local law enforcement identify high-risk prescribing practices by using PDMP data and identifying best practices and tactics to shut down sources of diversion.

**Drive Illegal Internet Pharmacies Out of Business**

The Administration has taken steps to reduce the role of illegal Internet pharmacies in diversion of opioid pharmaceuticals. The Ryan Haight Online Pharmacy Consumer Protection Act requires all Internet pharmacies dispensing controlled substances to obtain a special DEA registration and report monthly to DEA. The Act also requires Internet pharmacies to disclose detailed information on their home page and to not provide pharmaceuticals to individuals who have not had at least one face-to-face evaluation by a prescribing medical practitioner, subject to limited exceptions for telemedicine practice. The Act allows the DEA to better monitor unlawful Internet pharmacy operations, and reduces the number of Internet pharmacies distributing controlled substances illegally.

**Crack Down on Rogue Pain Clinics that Do Not Follow Appropriate Prescription Practices**

Pain clinics operating outside accepted medical practice and legal boundaries continue to contribute to the prescription drug abuse problem. Federal law enforcement is working closely with state and local enforcement and regulatory bodies to address this problem. As of February 2014, DEA had 66 operational Tactical Diversion Squads that investigate suspected violations of Federal and state laws governing the diversion of controlled substances. These unique groups combine the skill sets of Federal agents, diversion investigators, and a variety of state and local law enforcement agencies. These squads investigate, disrupt, and dismantle organizations engaged in the illegal diversion of prescription drugs, including “pill mills,” prescription forgery rings, and practitioners or pharmacists who divert pharmaceuticals.

With the expansion of Tactical Diversion Squads across the country, the number of diversion-related criminal and administrative cases has increased significantly. Between FY 2008 and FY 2013, these Tactical
Diversion Squads have also increased the number of diversion-related Priority Target Organization investigations by approximately 45 percent (from approximately 294 to 426). Priority Target Organization investigations focus on those criminal organizations or groups that significantly affect particular areas of the country.

Overdose Prevention and Intervention

Overdoses persist as a major cause of preventable death in the United States, and the 2010 National Drug Control Strategy established a goal of reducing drug-induced deaths by 15 percent by 2015. The Administration is committed to reducing overdose deaths nationwide and is focusing on several key areas, including educating the public about overdose risks and interventions; increasing access to naloxone, an emergency overdose reversal medication; and working with states to promote Good Samaritan laws and other measures that can help save lives.

With the recent rise in overdose deaths across the country, it is increasingly important to prevent overdoses and make antidotes available. In August 2013, ONDCP and SAMHSA released the Opioid Overdose Prevention Toolkit, which provides communities and local governments with information that can help prevent opioid-related overdoses and deaths. This comprehensive document addresses issues for first responders, treatment providers, and those recovering from opioid overdose.

SAMHSA's Opioid Overdose Toolkit

The Administration is committed to reducing overdose deaths by 15 percent by 2015. In support of this goal, SAMHSA released the Opioid Overdose Toolkit in August 2013. This toolkit provides communities and local governments with material to develop policies and practices to help prevent opioid-related overdoses and deaths. It contains sections dedicated to addressing issues for first responders, treatment providers, and those recovering from opioid overdose. This kit will enable state and community leaders to implement effective overdose prevention initiatives, saving lives and connecting people to the treatment they need.

In addition, working closely with ONDCP, the American Society of Anesthesiologists has created an informational card on recognizing and responding to an opioid overdose. The ASA’s “Opioid Overdose Resuscitation” card lists symptoms to look for when an opioid overdose is suspected and details step-by-step instructions for assisting a person suspected of an overdose prior to the arrival of emergency medical personnel. The Administration is working with the American Society of Anesthesiologists and other key stakeholders to provide this card to those who may encounter and can intervene with victims of opioid overdoses.

The Administration continues to promote the use of naloxone, the emergency opioid overdose reversal medication, among those likely to encounter overdose victims. Profiling in the 2013 National Drug Control Strategy, the Police Department in Quincy, Massachusetts, has partnered with the Commonwealth’s health department to train and equip police officers to resuscitate overdose victims.
using naloxone. Since October 2010, officers in Quincy have administered naloxone in more than 170 overdose events, almost all of them resulting in successful overdose reversals.\textsuperscript{133} The Lorain Police Department in Ohio, working with county public health and substance abuse leaders, started a similar pilot program in October 2013. Lorain officers, equipped with and trained in the use of naloxone, have already reversed overdoses in their community. ONDCP is working with health officials in these states and other experts to provide technical assistance and best practices information to health and law enforcement officials in other states.

In addition, the Administration is working with health care leaders to identify and promote other promising naloxone distribution models. For example, a joint program with the University of Rhode Island’s College of Pharmacy, the Rhode Island Pharmacy Foundation, the state Board of Pharmacy, and Walgreens, has created a continuing education program and collaborative practice agreement that allows pharmacists to initiate naloxone therapy for patients who may be at risk for an opioid overdose.\textsuperscript{134} A Department of Defense-led program, Operation Opioid Safe at Fort Bragg, North Carolina, educates patients about the risks and abuse issues surrounding long-term use of prescription opioids and distributes naloxone to high-risk patients.\textsuperscript{135} These programs represent leading community-driven efforts that the Administration is exploring as models for the Nation.

Naloxone is an extremely valuable tool, but it is only one element in the broad range of overdose prevention efforts. The Administration is committed to removing legal impediments that can mean the difference between life and death. The odds of surviving an overdose, much like the odds of surviving a heart attack, depend on how quickly the victim receives treatment. At least 14 states have passed Good Samaritan laws, which protect victims and witnesses who seek medical aid for an individual who is overdosing.\textsuperscript{136} As these laws are implemented, the Administration will carefully monitor their effect on public health and safety.

### Neonatal Abstinence Syndrome

The Administration continues to focus on vulnerable populations affected by prescription drug abuse, including pregnant women and their newborns. Research suggests that over the last decade the prevalence of pregnant women using prescription drugs may have increased.\textsuperscript{137} Over the same period of time the number of infants displaying symptoms of drug withdrawal after birth, known as neonatal abstinence syndrome (NAS), increased approximately threefold nationwide.\textsuperscript{138} Newborns with NAS have more complicated and longer hospitalizations than other newborns. In 2012, the Administration held a symposium of key stakeholders and researchers aimed at improving outcomes for opioid dependent women and their newborns. From this symposium, partnerships developed around the country focused on this emerging issue, including partnerships with the National Governor’s Association and the Association of State and Territorial Health Officials. In 2013, ONDCP worked with the Vermont Oxford Network to improve care for mothers and infants affected by opioid dependence. The network’s multidisciplinary effort involves teams from 205 hospitals from 42 states, Canada, Ireland, and the United Kingdom. This ambitious project aims to improve every aspect of care delivered to families, from standardizing newborn treatment to engaging community partners at the local level. The Administration will continue to engage key stakeholders to improve public health systems and outcomes for pregnant women and infants affected by prescription drug abuse.
Conclusion

The year 2013 was an important time for drug policy reform in America—a year that saw significant changes that promise to make our public health and safety policies more effective and more equitable. Important progress was made in providing support to those in need, particularly individuals with substance use disorders who are involved with the criminal justice system—as well as their families. Increased focus was placed on overdose prevention and intervention, with local governments taking important steps to save lives and the Federal Government providing resources such as the Opioid Overdose Toolkit to support their efforts. The implementation of the Affordable Care Act provided millions of Americans with the opportunity to obtain health insurance, and the implementation of the Mental Health Parity and Addiction Equity Act helped to ensure those individuals could obtain mental health and substance use disorder treatment services “at parity” with treatment for other kinds of health disorders.

This progress significantly advances the long-term plan to reduce drug use and its consequences originally set forth in the 2010 National Drug Control Strategy. The Administration has sustained its commitment to an evidence-based continuum of prevention, early intervention, treatment, and recovery support services. We have worked to promote substance use disorder services within correctional facilities, through alternative sentencing programs, and in community corrections and reentry systems. We have maintained our support for effective multi-agency law enforcement initiatives to protect our communities from drugs and associated violence. And working with our global partners, we have promoted evidence-based public health approaches, cooperated to reduce drug production and trafficking, and brought some of the most dangerous transnational organized crime leaders to justice.

Yet we must continue to challenge ourselves to do better. We must be mindful of how we discuss issues related to substance use disorders, making sure that we do not stigmatize those with the disease of addiction, yet also ensuring that our young people get the right information about the risks of drug use. And we must seek to avoid over-simplified debates between the idea of a “war on drugs” and the notion of legalization as a panacea. In reality, drug use and its consequences are complex phenomena requiring an array of evidence-based policy responses. The Administration remains committed to charting this “third way” toward a healthier, safer, and more prosperous America.
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<tr>
<th>Abbreviation</th>
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<td>ACF</td>
<td>Administration for Children and Families (U.S. Department of Health and Human Services)</td>
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<td>ADAM</td>
<td>Arrestee Drug Abuse Monitoring</td>
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<td>AIDS</td>
<td>Acquired Immunodeficiency Syndrome</td>
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<td>ALR</td>
<td>Administrative License Review</td>
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<td>ARIDE</td>
<td>Advanced Roadside Impaired Driving Enforcement</td>
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<td>Bureau of Alcohol, Tobacco, Firearms, and Explosives</td>
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<td>Consolidated Priority Organizational Target</td>
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<td>HHS</td>
<td>U.S. Department of Health and Human Services</td>
</tr>
<tr>
<td>HIDTA</td>
<td>High Intensity Drug Trafficking Area</td>
</tr>
<tr>
<td>HIV</td>
<td>Human Immunodeficiency Virus</td>
</tr>
<tr>
<td>HOPE</td>
<td>Hawaii's Opportunity Probation with Enforcement or Honest Opportunity Probation with Enforcement</td>
</tr>
<tr>
<td>HRSA</td>
<td>Health Resources and Services Administration (U.S. Department of Health and Human Services)</td>
</tr>
<tr>
<td>HSI</td>
<td>Homeland Security Investigations</td>
</tr>
</tbody>
</table>
### NATIONAL DRUG CONTROL STRATEGY

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HSIN</td>
<td>Homeland Security Information Network</td>
</tr>
<tr>
<td>HUD</td>
<td>U.S. Department of Housing and Urban Development</td>
</tr>
<tr>
<td>IBH</td>
<td>Institute for Behavior and Health</td>
</tr>
<tr>
<td>ICE</td>
<td>U.S. Immigration and Customs Enforcement</td>
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<tr>
<td>IHS</td>
<td>Indian Health Service</td>
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<tr>
<td>INL</td>
<td>Bureau of International Narcotics and Law Enforcement Affairs</td>
</tr>
<tr>
<td>ISC</td>
<td>Investigative Support Center</td>
</tr>
<tr>
<td>JATF</td>
<td>Joint Interagency Task Force</td>
</tr>
<tr>
<td>JJ-TRIALS</td>
<td>Juvenile Justice Translational Research on Interventions for Adolescents in the Legal System</td>
</tr>
<tr>
<td>LEO</td>
<td>Law Enforcement Online</td>
</tr>
<tr>
<td>LSS</td>
<td>Laboratories and Scientific Services</td>
</tr>
<tr>
<td>MSB</td>
<td>Money Services Business</td>
</tr>
<tr>
<td>NADCP</td>
<td>National Association of Drug Court Professionals</td>
</tr>
<tr>
<td>NAGIA</td>
<td>National Alliance of Gang Investigators Associations</td>
</tr>
<tr>
<td>NAS</td>
<td>Neonatal Abstinence Syndrome</td>
</tr>
<tr>
<td>NATIVE</td>
<td>Native American Targeted Investigation of Violent Enterprises</td>
</tr>
<tr>
<td>NFLIS</td>
<td>National Forensic Laboratory Information System</td>
</tr>
<tr>
<td>NGIC</td>
<td>National Gang Intelligence Center</td>
</tr>
<tr>
<td>NHTSA</td>
<td>National Highway Traffic Safety Administration</td>
</tr>
<tr>
<td>NIC</td>
<td>National Institute of Corrections</td>
</tr>
<tr>
<td>NIDA</td>
<td>National Institute on Drug Abuse</td>
</tr>
<tr>
<td>NIFA</td>
<td>National Institute of Food and Agriculture (U.S. Department of Agriculture)</td>
</tr>
<tr>
<td>NJI</td>
<td>National Institute of Justice</td>
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<tr>
<td>NMPI</td>
<td>National Methamphetamine and Pharmaceuticals Initiative</td>
</tr>
<tr>
<td>NPRM</td>
<td>Notice of Proposed Rulemaking</td>
</tr>
<tr>
<td>NREPP</td>
<td>National Registry of Effective Prevention Programs and Practices</td>
</tr>
<tr>
<td>NSDUH</td>
<td>National Survey on Drug Use and Health</td>
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<tr>
<td>NSS</td>
<td>National Seizure System</td>
</tr>
<tr>
<td>NVSS</td>
<td>National Vital Statistics System</td>
</tr>
<tr>
<td>OAS/CICAD</td>
<td>Organization of American States/Inter-American Drug Abuse Control Commission</td>
</tr>
</tbody>
</table>
OASAS  Office of Alcoholism and Substance Abuse Services (New York State)
OCDETF  Organized Crime Drug Enforcement Task Forces
OFC  OCDETF Fusion Center
ONDCP  Office of National Drug Control Policy
PDMP  Prescription Drug Monitoring Program
PEPFAR  President’s Emergency Plan for AIDS Relief
PSA  Public Service Announcement
RCO  Recovery Community Organization
RSAT  Residential Substance Abuse Treatment
SADD  Students Against Destructive Decisions
SAMHSA  Substance Abuse and Mental Health Services Administration
SBIRT  Screening, Brief Intervention, and Referral to Treatment
SEDSS  SAMHSA Emergency Department Surveillance System
STAR  Success Through Addiction Recovery
TAFT  Technical Assistance Field Team
TASC  Treatment Alternatives for Safe Communities
TEDS  Treatment Episode Data Set
TOC  Transnational Organized Crime
TSA  Transportation Security Administration
UN  United Nations
UNAIDS  Joint United Nations Programme on HIV/AIDS
UNODC  United Nations Office on Drugs and Crime
USA  U.S. Attorney
USAID  United States Agency for International Development
USCG  U.S. Coast Guard
USDA  U.S. Department of Agriculture
USVI  United States Virgin Islands
VA  U.S. Department of Veterans Affairs
VRSS  Veteran Reentry Search Service
Y4Y  You for Youth
(Endnotes)


14. Ibid.


17. Outreach was conducted to the following professional educational organizations: National Association of School Social Workers, the National Education Association, the National Association of School Nurses, the National Superintendents Association, and the National Association of School Administrators.

18. The 2012 school survey reported that 12th graders at Yukon High School have seen a decrease in past 30 day alcohol use from 41.7 percent in 2010 to 40.1 percent in 2012, and have a lower rate compared to the state (43.7 percent). For lifetime alcohol use, 8th graders saw a decrease from 50.1 percent in 2010 to 41.8 percent in 2012, and 12th graders saw a decrease of 11.7 percent in 2010 to 64.0 percent in 2012. The FY 2013 report for tobacco compliance checks indicated there were no sales to minors in Yukon.


41. Camden, NJ; New Orleans, LA; Philadelphia, PA; Memphis, TN; Minneapolis, MN; San José, CA; Salinas, CA; Detroit, MI; Chicago, IL; and Boston, MA.

42. Clackamas County, OR; Essex County, MA; Saline County, AR; and Tarrant County, TX.
43. The other two regional mentor community courts are in Hartford, CT and Seattle, WA.


50. Homeless grants: 110 grants, 5369 clients served; HIV grants: 112 grants, 7,987 clients served; criminal justice grants: 197 grants, 9,022 clients served.


55. Administrative data reported to the Office of National Drug Control Policy by the U.S. Department of Labor, November 2013.


NATIONAL DRUG CONTROL STRATEGY


60. Email communication from OCDETF, November 15, 2013.


62. These assessments include in-depth analysis of each trafficking corridor’s criminal infrastructure—its strengths, weaknesses, and abilities to effectively transport drugs across the border.

63. Funds are intended to enhance cooperation and coordination among local, tribal, territorial, state, and Federal law enforcement agencies in a joint mission to secure the U.S. borders along routes of ingress from international borders, to include travel corridors in states bordering Mexico and Canada, as well as states and territories with international water borders.


65. Unpublished data from the DEA Domestic Cannabis Eradication/Suppression Program (DCE/SP).

66. Unpublished data from the Campaign Against Marijuana Planting (CAMP).


69. According to the American Association of Poison Control Centers, “the term ‘exposure’ means someone has had contact with the substance in some way; for example, ingested, inhaled, absorbed by the skin or eyes, etc. Not all exposures are poisonings or overdoses.”


72. Drug Enforcement Administration. Data from the National Seizure System.

73. The Consolidated Counterdrug Database serves as the approved mechanism and national repository for recording international movement, seizures, and disruption of illicit narcotics, to include cocaine, Amphetamine Type Stimulants/Precurors (ATS/P), and heroin.


86. Ibid.


91. Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 2000-2010 on CDC WONDER Online Database. Extracted February 2013.


107. Ibid.


* 91 *


122. Unpublished data from the Quincy Police Department.


92

NATIONAL DRUG CONTROL STRATEGY


