## FAIRFAX COUNTY SUCCESSFUL CHILDREN AND YOUTH POLICY TEAM

## March 7, 2018, 10:00 a.m. – 12:30 p.m. Government Center, Conference Room 9/10

(NOTE: This meeting was originally scheduled for February 7. Inclement weather postponed the meeting. As a result, all meeting materials are dated February 7.)

## Agenda

- 1. Welcome and Introductions
- 2. Action Items
  - a. Action 1: SCYPT Endorsement of School Attendance Task Force Implementation Plan
  - b. Action 2: SCYPT Endorsement of Gang Prevention Funding Request
  - c. Action 3: SCYPT Endorsement of Opioid Task Force Funding Request
- 3. Information Items (written items only)
  - a. Update on SCYPT Community Engagement Committee
  - b. Update on SCYPT Process Committee
  - c. Update on SCYPT Community Schools Committee
- 4. Recap of New Action Steps or Assignments
- 5. Items and Announcements Presented by SCYPT Members
- 6. Adjourn

SCYPT Action Item A-1 February 7, 2018

## ACTION ITEM A-1

<u>TITLE</u>: SCYPT Endorsement of School Attendance Task Force Implementation Plan

## **RECOMMENDATION:**

Staff recommend SCYPT endorse the School Attendance Task Force Implementation Plan and support its implementation.

## BACKGROUND:

At its October 5, 2016, meeting, the SCYPT endorsed the School Attendance Action Plan, a strategic plan for improving school attendance and reducing chronic absenteeism in Fairfax. Implementation began almost immediately, and the SCYPT has received regular updates on progress. As many policy and systems changes have been put into place within FCPS, implementation is becoming more focused on the community-based sectors.

The Task Force is in the process of establishing three workgroups, and is requesting SCYPT support to ensure key partners, including SCYPT members where applicable, are involved on the workgroups:

- One focused on engaging the business community to help increase school engagement and attendance;
- One focused on expanding the awareness campaign through community-based partners, County agencies, and other stakeholders; and
- One focused on strengthening pro-attendance interventions, referrals, and information sharing among FCPS and community and County partners.

The FCPS School Board is supporting a legislative proposal to provide school systems with greater flexibility in intervening with students who have five or more unexcused absences. HB 1485 and SB 841 would eliminate the requirement that attendance officers automatically file a complaint with juvenile court. The Task Force is requesting SCYPT's support for this legislative change, as it would result in more opportunity to provide non-court interventions to address absenteeism and the underlying causes.

### EQUITY:

The complete Attendance Action Plan includes equity-focused recommendations for each strategy. The workgroups being formed are to include greater diversity throughout the county to ensure messages, actions, and partnerships are culturally relevant and meet the needs of students and families countywide.

<u>ATTACHMENTS</u>: Attendance Action Plan Update HB 1485 Summary

<u>PRESENTERS</u>: Cindy Dickinson, FCPS Office of Student Safety and Wellness SCYPT Action Item A-1 February 7, 2018

Jesse Ellis, Department of Neighborhood and Community Services Mary Ann Panarelli, FCPS Intervention and Prevention Services Stefan Mascoll, FCPS Office of Student Safety and Wellness

## Attendance Action Plan Update: February 7, 2018

Goal 1. Ensure a positive school climate, flexible instructional approaches, and supportive services to encourage school attendance and engagement.

Stratagy	Update	SCYPT Ask
Strategy	•	
1.1. Conduct an awareness campaign to educate	FCPS has developed an Absences Add Up	Promote, support, and actively
students, parents, and community stakeholders about	campaign that includes a website	implement the campaign throughout
the importance and benefits of school attendance, and	(https://www.fcps.edu/attendance),	community-based sectors and county
on policies and procedures regarding school attendance.	posters, social media, and other	agencies. Help identify strategies to
	messages (e.g., superintendent's video).	engage the business and other
	A social media toolkit for partners has	community sectors.
	been developed; it includes messages	
	and images for postings on Facebook,	
	Twitter, and Next Door.	
1.2. Ensure school attendance messaging is incorporated	Materials have been developed to share	
into school readiness activities.	with parents through existing early	
	childhood programming. Attendance	
	promotion has been included as an	
	element of Neighborhood School	
	Readiness Teams.	

	FCPS has developed new procedures for	
	tracking and responding to absenteeism	
	and is providing related support to	
should particularly target children and youth transitioning	schools. Among other things, principals	
education settings.	are required to communicate	
	attendance-related procedures and the	
	importance of regular attendance. The	
	procedures also standardize	
	communications to parents after an	
	absence, and provide guidance to school	
	staff on gathering specific information	
	when making or responding to calls	
	about attendance from parents. The new	
	attendance website is an easily accessible	
	portal for policies and resources.	
1.4. Fully implement the Return to Learn protocol to	FCPS's Return to Learn protocol has been	
support the transition back to school for students who	implemented division-wide. See	
miss significant time for any reason.	https://www.fcps.edu/returntolearn for	
	more information.	
1.5. Promote access to career and technical education,	On-campus activities have increased	Ensure you and your staff and
alternative schools, credit recovery and other	students' opportunities to access CTE. All	colleagues are familiar with these
Nontraditional School Programs, which allow for greater	counseling teams have been briefed on	programs. Individual outreach is
flexibility and individualization of instruction.	non-traditional programs. The Virginia	essential to connecting kids to these
	Department of Education is considering	services.
	changing graduation requirements to	
	allow students more flexibility.	
1.6. Increase school engagement and performance by	Project-based learning has been	
promoting out of school time experiences that	integrated into NCS out of school time	
complement school curricula.	programs, to complement school	
	curricula and increase school	
	engagement and performance. Trainings	
	in project-based learning will be offered	
	to community-based providers this year	
	through the Out of School Time Network.	

1.7. Increase school engagement and performance	Establish a committee to develop and
through local business actions to promote school	recommend strategies to engage
attendance.	businesses, and to develop specific
	business partnerships.

Strategy	Update	SCYPT Ask
2.1. Implement a standardized process for monitoring	Attendance data is now available, with	
and acting on school attendance data.	automatic flagging of youth in need of	
	intervention, in EDSL Insight and	
	Foresight (FCPS data system).	
	The FCPS Attendance Regulation is being	
	revised to clarify excused and unexcused	
	absences and expected interventions and	
	consequences.	
	Automated messages to parents (phone,	
	email, text) are standardized and related	
	to interventions, such as developing an	
	attendance plan or participating in a	
	conference. A record is kept of parent	
	contact about attendance in the student	
	information system. Standardized forms	
	and processes have been put into place	
	to develop attendance intervention	
	plans, document multi-disciplinary team	
	meetings, and document referrals to	
	support services.	
2.2. Utilize student data to increase effectiveness of	Multi-tiered Systems of Support (MTSS)	
school attendance teams in monitoring of individual	teams at each school are reviewing	
student and school-wide trends.	attendance data. Higher need schools will	
	receive intensive central office support to	
	develop processes to monitor and act on	
	data.	
	FCPS is piloting school-based geomapping	
	of students who are chronically absent in	
	order to target place-based strategies.	

2.3. Revise position description and duties for School	School POs have been trained in Check	
Probation Officers.	and Connect, a structured mentoring	
	program, and are using it with students –	
	including those not on probation – with a	
	history of attendance problems.	
2.4. Revise position description and duties for School	An Attendance Specialist position has	
Attendance Officers.	been created; those selected for this	
	position must have a background in social	
	work or a related field. These positions	
	are gradually replacing attendance	
	officers as positions become vacant.	
	There are currently two attendance	
	specialists.	

Goal 3. Involve families, school staff, community service providers, and other key stakeholders in service planning and monitoring.				
Strategy	Update	SCYPT Ask		
3.1. Establish consistent practices for child-, youth-, and family-service organizations to collaborate, consult, and share information.	Best practices are being identified from a variety of existing collaborations, including Opportunity Neighborhoods and Regional Change Teams.			
3.2. Establish consistent practices for student-level information sharing among FCPS, County agencies, and community-based organizations.		Establish a committee (or identify an existing relevant workgroup) to develop a process for incorporating a release of information signing into program/service registration/enrollment.		
3.3. Engage PTAs/PTOs and other family organizations in regular updates on trends and issues related to attendance, to promote collaborative approaches.	Messaging materials will be shared with PTOs; additional strategies will be developed as more action plan projects are completed.			

Strategy	Update	SCYPT Ask
4.1. Develop a consistent list of programs, services, and other resources for youth and families that allows for localized (e.g., pyramid-level) services to be included, allowing for easy identification of opportunities for referral (and self-referral) and/or collaboration.	A committee, through FCPS and Healthy Minds Fairfax, is developing a list and working on processes for disseminating and maintaining it.	
4.2. Identify and advocate for legislative changes that are needed to better serve students and families.	FCPS worked with JDRDC to propose changes to existing legislation that requires filing a petition against the student or the parents when a student has 7 or more days of unexcused absence. The General Assembly is currently considering proposed changes (HB 1485 and SB 841).	Support the FCPS position in your advocacy to state lawmakers.
4.3. Implement a tiered system of interventions related to school attendance and absences.	<ul> <li>FCPS has developed a document for school teams outlining best practices for interventions at each tier.</li> <li>Check and Connect implementation has expanded: <ul> <li>School POs are implementing.</li> <li>NCS and WPHS are piloting a community-based implementation.</li> </ul> </li> </ul>	Establish a committee to develop an assessment and referral system for students needing tier 3 supports.
	The Task Force is developing committees to identify and pilot various community- based interventions.	

## 2018 SESSION HB 1485 Truancy; procedures relating to intervention.

Introduced by: Eileen Filler-Corn | all patrons ... notes | add to my profiles

## **SUMMARY AS INTRODUCED:**

**Truancy**; **procedures.** Makes several changes to the procedures relating to interventions when a pupil fails to report to school for a total of five scheduled school days for the school year, no indication has been received by school personnel that the pupil's parent is aware of and supports the pupil's absence, and a reasonable effort to notify the parent has failed, including (i) removing the appointed attendance officer as a party to the plan to resolve such nonattendance, (ii) permitting but not requiring the attendance officer to participate in the conference necessitated by additional absences subsequent to the development of the plan, and (iii) permitting but not requiring the attendance officer to file a complaint with the juvenile and domestic relations court alleging the pupil is a child in need of supervision or to institute criminal proceedings against the parent pursuant to relevant law. Under current law, the attendance officer is required to participate in such conference and is also required to file such complaint and institute such proceedings in cases in which the pupil is absent for an additional school day without indication that the pupil's parent is aware of and supports the pupil's absence.

 FULL TEXT

 01/18/18 House: Presented and ordered printed 18105077D pdf

 HISTORY

 01/18/18 House: Presented and ordered printed 18105077D

 01/18/18 House: Referred to Committee on Education

# Attendance Action Plan: Implementation Update

Presentation to the SCYPT

February 7, 2018

Mary Ann Panarelli, FCPS

Jesse Ellis, Neighborhood & Community Services

THE FAIRFAX COUNTY SUCCESSFUL CHILDREN AND YOUTH POLICY TEAM

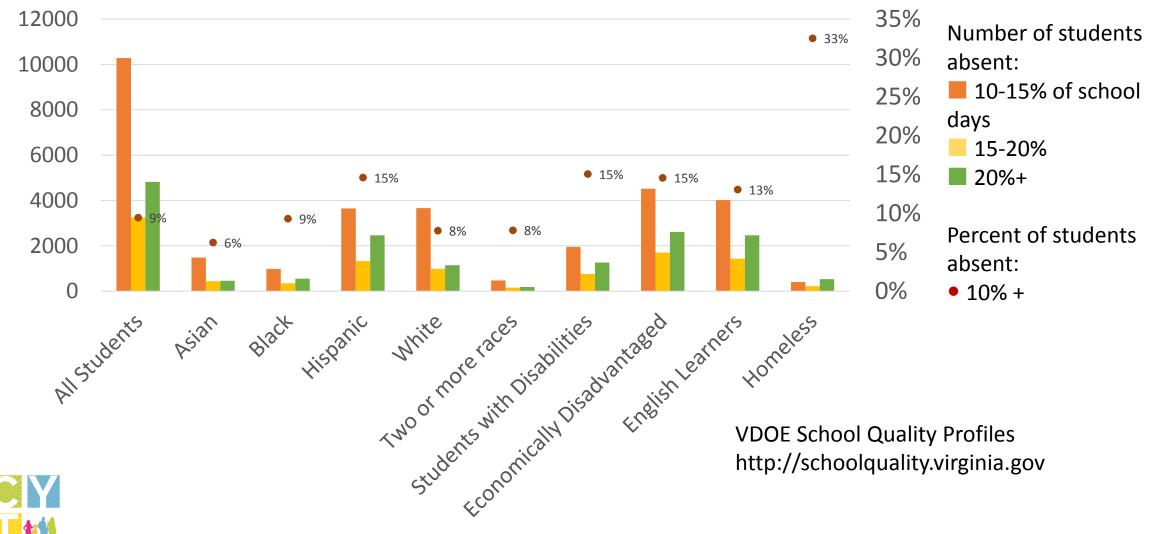
## Background and Need

- In 2015, the SCYPT endorsed the School Attendance Action Plan.
- Implementation began immediately.
- Today, we provide an update on implementation and next steps, and ask SCYPT for support in specific areas.



## Chronic Absenteeism: FCPS, SY 2016-17

THE FAIRFAX COUNTY SUCCESSFU



## Action Plan Overview

- *Goal 1.* Ensure a positive school climate, flexible instructional approaches, and supportive services to encourage school attendance and engagement.
- *Goal 2.* Closely monitor absenteeism and student behavior to enable early detection and intervention.
- Goal 3. Involve families, school staff, community service providers, and other key stakeholders in service planning and monitoring.
- Goal 4. Develop tiered school- and community-based responses that prioritize comprehensive supportive services and reduce punishments.



## Goal 1 Implementation Highlights

- Absences Add Up campaign. (fcps.edu/attendance)
  - Website
  - Print materials targeted to various audiences
  - Video
  - Infographics and social media materials
- Accessible policies and procedures
  - Website
  - Principal communications



## Goal 1 Implementation Highlights

- School engagement improvements
  - Return to Learn protocol
  - Strategies to promote availability of Career and Technical Education and other non-traditional school programs
  - Project-Based Learning and other out-of-school time connections to the school curriculum



## Goal 1 Implementation: SCYPT's Role

- Help promote the Absences Add Up campaign
- Help connect students and families to non-traditional school programs
- Engage businesses in developing and implementing strategies to promote school attendance



## Goal 2 Implementation Highlights

- Data improvements
  - Attendance data (with automatic flags for tiers of intervention) in FCPS data systems
  - Regulation revision: clarity on excused/unexcused absences
  - Standardized automated messages to parents
  - Data review incorporated into Multi-Tiered Systems of Support
  - Central office support for schools with highest absenteeism rates
- Revised position roles
  - School Probation Officers implementing Check and Connect
  - Attendance Officer positions being changed to Attendance Specialist positions



## Goal 3 Implementation Highlights

- General information sharing
  - Collaboratives (e.g., Opportunity Neighborhoods, Regional Change Teams)
  - Materials for family organizations



## Goal 3 Implementation: SCYPT's Role

 Support efforts to promote and facilitate student-level information sharing



## Goal 4 Implementation Highlights

- Resource/service connections
  - Healthy Minds Fairfax/FCPS resource guide development
- Legislation
  - Proposed legislation easing requirements to file a petition
- Tiered system of interventions
  - School toolkits
  - Check and Connect expansions
  - Other pilots being considered



## Goal 4 Implementation: SCYPT's Role

- Support HB 1485 and SB 841
- Support efforts to improve assessment, referral, and service access



## Recommendations for SCYPT Endorsement

- Ensure key partners, including SCYPT members where applicable, are involved on the workgroups:
  - One focused on engaging the business community to help increase school engagement and attendance;
  - One focused on expanding the awareness campaign through communitybased partners, County agencies, and other stakeholders; and
  - One focused on strengthening pro-attendance interventions, referrals, and information sharing among FCPS and community and County partners.
- Support HB 1485 and SB 841.



## **Contact Information**

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Jesse Ellis Prevention Manager Fairfax County Neighborhood and Community Services jesse.ellis@fairfaxcounty.gov



SCYPT Action Item A-2 February 7, 2018

## ACTION ITEM A-2

TITLE: SCYPT Endorsement of FY 2019 Funding Request for Gang Prevention

## **RECOMMENDATION:**

Staff recommend SCYPT endorse the FY 2019 funding request for gang prevention.

## BACKGROUND:

The Board of Supervisors approved the FY 2017 Carryover package on Tuesday, September 12, 2017. As part of the package, the Board allocated \$500,000 for FY 2018 to help the County better provide education, prevention, enforcement, and coordination in responding to gangs. The Board also anticipated the need for future, recurring funding to sustain efforts. Staff presented a strategy to the Board's Health, Housing, and Human Services Committee on January 9, 2018, and the full Board approved spending for non-recurring costs at their meeting on January 23, 2018. A total of \$646,500 for gang prevention strategies was proposed as ongoing costs beginning in FY 2019 and will be considered by the Board as a part of the budget adoption process.

The FY 2019 funding requests include:

- \$25,000 for continued implementation of community education activities, including printed and social media materials and outreach efforts. These efforts include targeted messaging focused on increasing awareness among parents.
- \$185,000 to expand Northern Virginia Family Service's (NVFS) Intervention, Prevention, and Education (IPE) Program to serve more youth and young adults identified as at high risk for gang involvement.
- \$80,000 to enhance Parent Liaison programs in five school pyramids with high need for parent liaison support to intervene with families whose children are at risk for gang recruitment and victimization.
- \$146,500 to expand NVFS's intensive services for reunifying families.
- \$20,000 to develop and implement strategies targeted to elementary schools in pyramids with the highest levels of student reported gang involvement.
- \$130,000 to establish a Data Analyst position in the Police Department to better track and predict gang activity and target opportunities for prevention and intervention.

## EQUITY:

Many primary prevention activities are already in place across Fairfax County to prevent gang involvement. These proposed enhancements to the current strategy are designed to provide culturally and linguistically appropriate messaging and services to targeted subpopulations at the highest risk of gang recruitment.

## ATTACHMENTS:

Gang Prevention in Fairfax County: An Updated Strategy to Address Recent Trends

SCYPT Action Item A-2 February 7, 2018

## PRESENTERS:

Bob Bermingham, Juvenile and Domestic Relations District Court Jesse Ellis, Department of Neighborhood and Community Services

## Gang Prevention in Fairfax County: An Updated Strategy to Address Recent Trends

## Presented to the Board of Supervisors Housing, Health, and Human Services Committee January 9, 2018

## Introduction

Gang activity and gang violence have been present in Fairfax County, and the region, for decades. A rise in gang-related crime last decade led to major new initiatives at the county and regional level. Most of the efforts begun at that time remain in place, and can be credited – along with a strong economy, effective schools and police, and a wide array of accessible prevention and other services for youth and families – with reducing gang crime levels and maintaining a low level of gang crime over the past several years.

A recent uptick in gang activity, punctuated by heinous murders featured in the news, has refocused public attention on gangs in Fairfax, Northern Virginia, and the country. An increase in gang-related crime, particularly among adults (as opposed to youth) has not brought crime and gang involvement to the levels seen in the mid-2000s, despite gangs' stated intentions to increase their presence in Fairfax County. But the safety and well-being of all Fairfax residents is of the utmost importance, and recent trends are troubling and in need of attention.

Gang-related crime in Fairfax County, particularly violent crime, is primarily committed within and among gangs. Nonetheless, gang recruitment occurs in the community and in schools, and recruitment and activity are particularly prevalent in certain neighborhoods. Other factors, including recent trends in immigration, have resulted in risk factors for gang involvement that were not as prevalent a decade ago. Therefore, it is imperative that the County reexamine its gang prevention strategy, to ensure it remains effective and responsive to current needs. Below is an overview of proposed spending of Carryover funds that have been dedicated to this issue. Detailed recommendations, and a discussion of existing efforts, are in the pages that follow.

### Data to Drive Decisions

In June 2017, a team of staff presented on gang prevention efforts at the Board of Supervisors Public Safety Committee. An excerpt of those slides related to gang data in Fairfax County is included as an appendix to this document. The full presentation can be viewed at <a href="https://www.fairfaxcounty.gov/bosclerk/board-committees/meetings/2017/responding-to-gangs-presentation.pdf">https://www.fairfaxcounty.gov/bosclerk/board-committees/meetings/2017/responding-to-gangs-presentation.pdf</a>. In the creation of the strategy plan, the Leadership Team reviewed the presentation and data, including a set of recommended strategies, in order to inform our discussions and recommended approach.

**Our Proposed Strategy:** The Board's investments in and support for a healthy economy and strong systems of education, public safety, and health and human services have been the most effective gang prevention strategies. When combined with the county's ongoing prevention, intervention, and suppression efforts, the result has been consistently low levels of gang activity and crime in Fairfax

Gang Prevention Strategy Plan Page 2

County. Recent increases point not to a need to develop a new approach, but to strengthen our existing approach by improving coordination and targeting strategies to the populations most at-risk for gang recruitment, especially reunifying families. Those strategies are emphasized in this proposal.

## Proposed Funding Breakdown

Strategies are proposed in each of four strategic areas: Education, Awareness, and Prevention; Targeted Prevention and Intervention; Enforcement and Suppression; Data and Coordination.

The Board allocated \$500,000 in Carryover funding to this initiative. However, the Leadership Team recommends a more comprehensive and ongoing approach to address the gang issue and asks the Board to consider funding the proposed set of strategies, which, when combined, are likely to have the greatest potential impact on gang involvement.

The Leadership Team has proposed the strategies be implemented for three years with a reevaluation during FY 2020 to determine the need to continue, adjust, or conclude the recommended programs, activities, or actions.

Strategic Area	Number of Strategies	FY18 Funding	FY19 (Baseline) Funding	
Education, Awareness, and Prevention Total	7	\$150,000	\$25 <i>,</i> 000	
Targeted Prevention and Intervention Total	5	\$245,000	\$491,500	
Enforcement and Suppression Total	1	\$75,000	\$130,000	
Data and Coordination Total	4	\$0	\$0	
Total Fu	\$470,000	\$646,500		

### **Recommended Strategies: Funding Overview**

## Gang Prevention Strategy Plan Page 3

## Education, Awareness, and Prevention

### Overview

Key risk factors for gang membership include social isolation, the lack of a sense of belonging, and proximity to others engaged in gangs. Gangs recruit by offering bonding, a sense of family, and a sense of belonging. They specifically target youth who are detached or otherwise don't seem to "belong."

These risk factors can be magnified by the process of reunification, when a young person comes to the United States to rejoin his or her family after an extended period of separation. Rising numbers of reunifying families over the past several years have contributed to the local gang problem. **Reunifying with one's family does not, in and of itself, make one more susceptible to gangs.** But when loneliness and a lack of belonging are exacerbated by the reunification process, those risk factors are enhanced, and individuals become targets for gang recruitment.

The annual Fairfax County Youth Survey has identified assets or protective factors that, when present in a young person's life, make the young person less likely to belong to a gang (or use drugs, or have thoughts of suicide, or engage in virtually any other risky behavior or experience any other poor outcome). Many of these protective factors would specifically counteract the risk factors for gang membership identified above. They include having parents and other community adults available to help them, having teachers who recognize when they do good work, and engaging in community service and extracurricular activities. According to the 2015 Youth Survey, nearly 14% of students reporting they had zero of six assets also reported gang membership. Among those reporting three assets, under 3% reported gang membership. And below 1% of students reporting six assets reported ever belonging to a gang.

Prevention activities must focus on developing the protective factors within youth and families that help them positively engage with others (especially caring adults), and develop a sense of attachment and bonding. Awareness activities should target "gatekeepers," parents, teachers, friends, and others who can recognize when a young person may be gang involved and can access help.

## **Ongoing Strategies**

- Awareness: Fairfax County Police, the Juvenile and Domestic Relations District Court, and multiple partners continue to make presentations and conduct awareness activities throughout the community. They often meet with specific key stakeholders (e.g., school administrators, program providers) to increase awareness regarding recent trends, warning signs, and available services and resources.
- *School Curriculum:* FCPS has included components on gang prevention and sex trafficking prevention into the health curriculum that all students participate in.
- Out Of School Time Programming: A wide range of out of school time (i.e., after-school and summer) programs help to keep youth positively engaged and to develop essential protective factors within their participants. The largest investment has been in the Middle School After School Program, which now operates for free five days a week in all middle schools, with transportation provided three days a week. Each middle school is required to identify specific gang prevention activities as a part of their annual programming plan. Other programs throughout the community, including Boys and Girls Clubs, teen centers, School-Aged Child

## Gang Prevention Strategy Plan Page 4

Care, sports programs, and many others, are critical to prevention efforts. A new Out of School Time Network links providers and is a common source of resources, training, and technical assistance to private and public providers.

• *Three to Succeed:* Through Healthy Minds Fairfax, the County and FCPS are collaborating on the development of a new messaging campaign focused on Three to Succeed, targeting parents to increase awareness of what they can do to improve their children's resilience.

## Proposed Strategies: No New Funding Requested

- Develop a strategy for a coordinated approach across FCPS, human services agencies, and federal and resettlement agencies – to early intervention screening and services for reunifying families. The strategy will be presented to the BOS for future funding consideration, if necessary. (Lead: DFS and FCPS)
- Update the gang prevention website to establish it as a cross-system hub of information, consolidating existing sites. (Lead: OPA)
- Offer gang awareness and prevention training and technical assistance to after-school program providers, faith-based organizations, and other community organizations and stakeholders through the Out of School Time Network. (Lead: NCS)
- Develop and implement a standard training on gang awareness for all FCPS principals. (Lead: FCPS)
- Complete the ongoing assessment of the Middle School After School program's effectiveness regarding gang prevention and propose recommendations to improve prevention efforts through the program. (Lead: DMB, FCPS, NCS)

## Proposed Strategies: New Funding Requested

Strategy	Lead	FY18 Funding	FY19 (Baseline) Funding
Develop a social media strategy to counter recruitment activities by engaging young people at risk. Funding would support training, consultancy, and technical assistance to identify and engage in relevant social networks.	PD and OPA	\$50,000	\$0
Expand community education activities, including printed and social media materials and outreach efforts. Messaging should be created for youth and the general public, but should also include targeted messaging in English and Spanish focused on increasing awareness among parents of the issue, gang involvement warning signs, and available resources. Funding will support translation, targeted ad buys, and printing.	ΟΡΑ	\$100,000	\$25,000
Education, Awareness, and Prevention Total (High ar	nd Medium Priorities)	\$100,000	\$25,000

### **Targeted Prevention and Intervention**

#### Overview

As described above, some individuals and communities can be at greater risk for gang involvement. Risk may be heightened due to the presence of specific risk factors or because of new or existing interest in or contact with gangs. Targeted services are necessary to serve these individuals and communities; they require more intensive intervention to reduce or prevent gang involvement. Unsuccessful reunifications (when youth and their families fail to bond after reuniting) are a significant risk factor for gang involvement; hence, these strategies emphasize working with reunifying families.

## **Ongoing Strategies**

- The IPE program, operated by Northern Virginia Family Service (NVFS), is an effective approach to reduce youth violence and help prevent gang involvement for high-risk youth. The program, free to participants, works closely with families to provide the supports needed for youth to find positive connections in the community. It has a phenomenal track record of reducing gang involvement, but currently has a waiting list for participation.
- Place-based initiatives (e.g., Opportunity Neighborhoods, Culmore Partners, Neighborhood Networks) focus resources on specific communities with identified needs (not necessarily gang-related). These efforts enhance coordination, outreach, and access to services, and can be adapted to meet unique community needs.
- The Road DAWG summer camp program annually serves approximately 100 youth identified as at-risk for gang activity, connecting them to caring adults and increasing their awareness of the realities of gangs and ways to stay out of gangs and engaged in healthy behaviors.
- The Alternative Accountability Program (Restorative Justice) has been shown to be effective at keeping first-time juvenile offenders from penetrating the juvenile justice system, which increases their risk for gang involvement.
- Youth who are reunifying with their families in the United States are at significantly higher risk for gang recruitment and involvement than others. The Families Reunite Program, developed by FCPS, is a six-hour program involving the whole family that is being implemented throughout the county by FCPS, community partners, and grantee community organizations through the County's Partners in Prevention Fund Program. With especially vulnerable populations, FCPS has implemented Families Reunite, followed by the evidence-based 10-session Parent Project program. Parent Project was designed for parents struggling with teenagers with "destructive" behaviors. Participants learn and practice specific prevention and intervention strategies for destructive behaviors. Parents become preventers of gang affiliation, alcohol and drug use.
- As gangs have focused more of their efforts on sex trafficking, the County and FCPS's efforts to
  address domestic violence and sex trafficking through awareness, law enforcement policy
  change, school curriculum updates, collaboration, and more have become intricately tied to
  gang prevention efforts.
- A countywide and cross-system effort on providing trauma-informed services is leading to better engagement with, or more effective services for, individuals at-risk for gang involvement.

### Proposed Strategies: No New Funding Requested

 Implement year-long follow-up and "booster sessions" of the Road DAWG camp. (Lead: NCS, Police, FCPS)

## Proposed Strategies: New Funding Requested

Strategy	Lead	FY18 Funding	FY19 (Baseline) Funding
Expand Northern Virginia Family Service's Intervention, Prevention, and Education (IPE) Program to serve more youth and young adults identified as at high risk for gang involvement. Funding would support 2.0 FTE to add capacity and reduce waitlists by providing services to an additional 200 individuals each year (80 referred youth and 120 family members including parents and siblings).	NVFS	\$80,000	\$185,000
Enhance Parent Liaison programs in five school pyramids with high need for parent liaison support to intervene with families whose children are at risk for gang recruitment and victimization. Funding would increase the number of parent liaison hours to support both school-wide outreach to these families and the implementation of an intensive parenting program for families who have recently reunified.	FCPS	\$80,000	\$140,000
Expand NVFS's intensive services for reunifying families. Funding would support 1.0 FTE Family Reunification Youth Counselor, and 0.5 FTE Trauma-Informed Individual and Family Mental Health Counselor, providing culturally competent case management, group services, and parent workshops for 130 youth and their families.	NVFS	\$65,000	\$146,500
Develop and implement a sustainable and systemic approach to implementing strategies targeted to elementary schools in pyramids with the highest levels of student- reported gang involvement, including: school administrator training, teacher and support staff training, and parent and student awareness. Funding will support the printing of materials.	FCPS	\$20,000	\$20,000
Targeted Prevention and Intervention Total (High and	Medium Priorities)	\$245,000	\$491,500

### **Enforcement and Suppression**

#### Overview

A major part of Fairfax's ability to keep gang activity low is the effectiveness of police in suppressing crime. Adequate data collection and analysis, though, are critical to this effectiveness. Gangs are becoming less "visible," as they learn ways to avoid law enforcement. Improved intelligence and data analysis will support police efforts to continuously improve suppression. Furthermore, enhanced data collection and analysis capacity will support ever-evolving prevention, intervention, and suppression strategies that can better be targeted to emerging trends and issues.

## **Ongoing Strategies**

- The County's Gang Unit is sophisticated, professional, and effective. Criminals get caught and prosecuted. Police collaborate with the community, partner organizations, other jurisdictions, and the federal government.
- The Regional Task Force, while underfunded, still serves an important purpose, providing a forum for regional law enforcement and prosecutorial collaboration.

## Proposed Strategies: New Funding Requested

Strategy	Lead	FY18 Funding	FY19 (Baseline) Funding
High Priority Strategies			
Establish a Data Analyst position in the Police Department to	PD	\$75 <i>,</i> 000	\$130,000
better track and predict gang activity and target			
opportunities for prevention and intervention. Coordinate			
the extraction and utilization of data from disparate sources			
to prevent and address gang related issues.			
Enforcement and Suppression Total (High Priority)		\$75,000	\$130,000

### **Data and Coordination**

### Overview

Regional coordination, and strong regional funding are necessary because gangs don't respect county borders. Successful early efforts at addressing the gang issue in Fairfax and Northern Virginia were greatly enhanced by the regional and countywide coordination efforts.

Cross-system efforts are also strengthened by consistent and accessible data, which help promote common messaging and a common understanding of the issue among partners.

## **Ongoing Strategies**

- Fairfax County Police are the primary collector of gang crime data and regularly share updates with local and regional partners.
- The Northern Virginia Regional Gang Task Force has been effective at sharing information, police intelligence, and resources across the region, and in standing up important services such as IPE. Federal funding cuts, however, have limited the Task Force's role in recent years. The Board of Supervisors, on December 5, 2017, revised its "Recommended Strategies and Principles for the 115th Congress," which advocates for additional funding for the task force.
- Fairfax County continues to have a Gang Prevention Coordinator, who helps share information, convene partners, and serve as a countywide point of contact, while also performing other duties for the Court Services Unit of the Juvenile and Domestic Relations District Court.

## Proposed Strategies: No New Funding Requested

- Develop and implement a cross-agency team to focus on intensive information sharing and coordination. (JDRDC)
- Establish standard and regular data collection and reporting procedures. (Police, JDRDC)
- Advocate for improved data sharing with ORR to help focus local efforts and target early intervention services. This may require legislative changes. (Legislative Affairs)
- Advocate for renewed federal funding and support for the Northern Virginia Regional Gang Task Force. (Legislative Affairs)

Gang Prevention Strategy Plan Page 10

#### **Appendix A: Leadership Team Members**

Patricia Harrison, Deputy County Executive Dave Rohrer, Deputy County Executive Bob Bermingham, Court Services Director, Juvenile and Domestic Relations District Court Nannette Bowler, Director, Department of Family Services Tisha Deeghan, Executive Director, Community Services Board Jesse Ellis, Prevention Manager, Department of Neighborhood and Community Services Linda Hoffman, Policy and Strategic Initiatives Coordinator, Office of the County Executive Chris Leonard, Director, Department of Neighborhood and Community Services Teresa Johnson, Assistant Superintendent, FCPS Special Services Stefan Mascoll, Coordinator, FCPS Office of Student Safety and Wellness Meredith McKeen, Multicultural Center and Youth Initiatives Director, Northern Virginia Family Service Mary Ann Panarelli, Director, FCPS Intervention and Prevention Services Ed Roessler, Chief, Police Department Ed Ryan, Gang Coordinator, Juvenile and Domestic Relations District Court

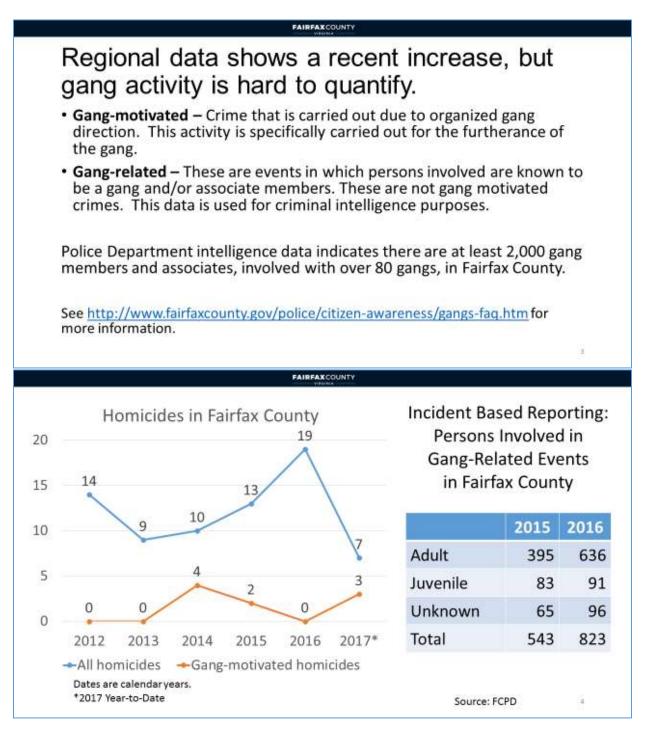
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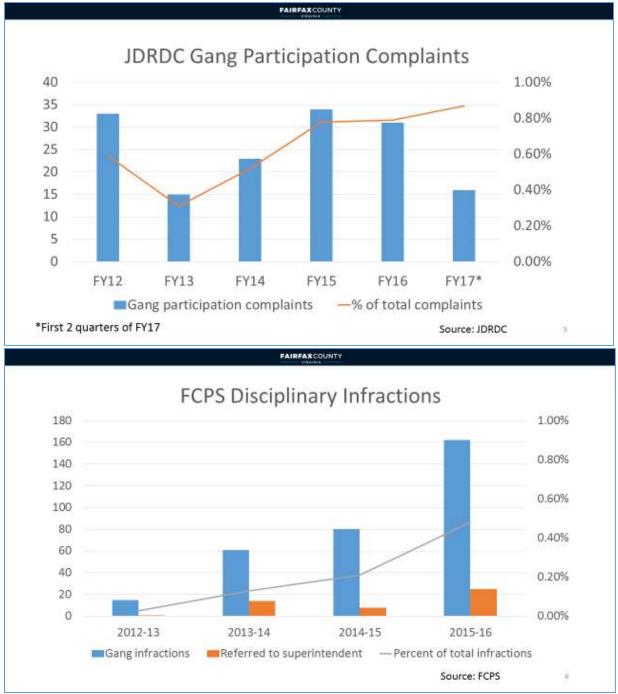
Bob Bermingham <u>robert.bermingham@fairfaxcounty.gov</u> 703-246-3416

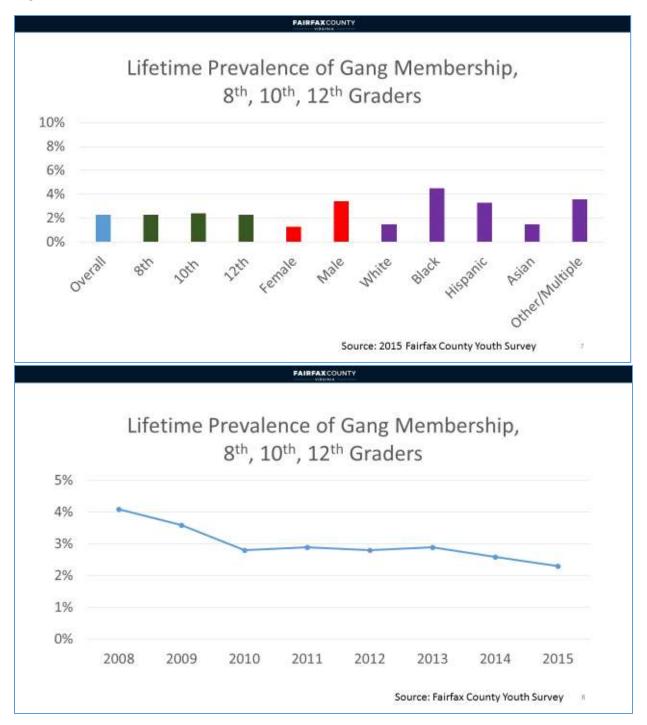
Jesse Ellis jesse.ellis@fairfaxcounty.gov 703-324-5616

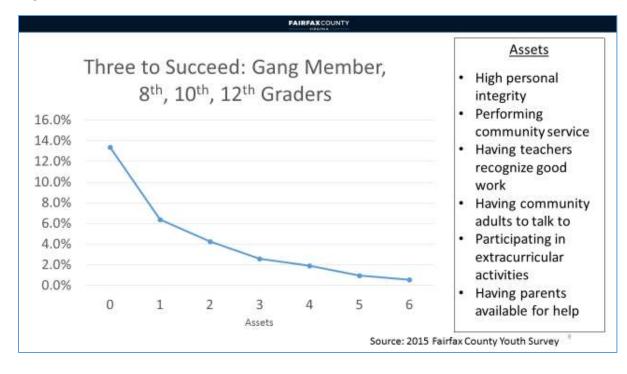
#### Appendix B: Gang Data

These slides were presented to the Board of Supervisors Public Safety Committee in June 2017 as part of a larger presentation on gang prevention. See <u>https://www.fairfaxcounty.gov/bosclerk/board-committees/meetings/2017/responding-to-gangs-presentation.pdf</u> for the full presentation.











## Gang Prevention in Fairfax County: An Updated Strategy to Address Recent Trends

### Presentation to the

Successful Children and Youth Policy Team

Bob Bermingham, Director, JDRDC Court Services Unit Jesse Ellis, Prevention Manager, Neighborhood and Community Services

February 7, 2018

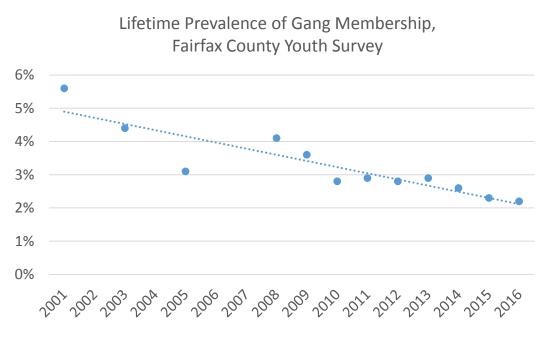
## Fairfax County Gang Prevention Plan

- The Board of Supervisors asked for recommendations to be presented on gang prevention Carryover funding (\$500,000)
- The Leadership Team met from July through December 2017 to create a plan that builds on ongoing work, addresses gaps, and responds to emerging trends
- BOS approved use of Carryover funds to begin implementation in FY 2018 of an enhanced gang prevention strategy
- **SCYPT ask:** Endorse request for funding to continue plan implementation in FY 2019.

#### 

# Despite a recent uptick, gang activity overall remains low in Fairfax County.

- The Board's ongoing investment in fighting gangs is highlighted by:
  - Primary prevention activities, such as the Middle School After-School program;
  - Interventions for individuals at risk, such as the Intervention, Prevention, and Education program; and
  - **Suppression** through a wellresourced and effective Gang Unit.





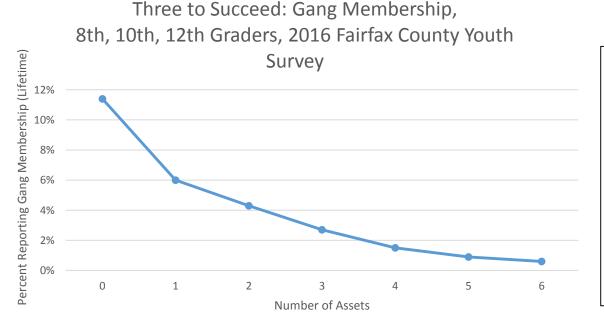
# Our existing strategy needs to be refined to adequately address recent trends.

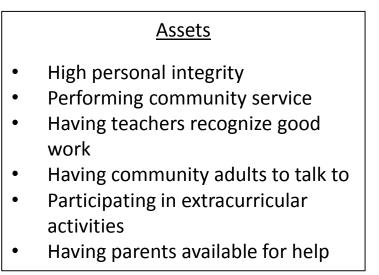
- Gangs are exploiting young people who recently immigrated to the US to reunite with their families, targeting them for recruitment.
- Recruitment and gang operations are evolving with advances in technology and social media.
- Reductions in federal spending for regional coordination hinder prevention and suppression efforts.
- Our proposed strategies are focused on addressing these issues in order to maximize impact.

## Education, Awareness, and Prevention

*Current Work Includes:* 

- Presentations and awareness activities in schools and the community
- Gang prevention within the FCPS curriculum
- Out of school time programming, including Middle School After School Program
- Resilience development programming and messaging (e.g., Three to Succeed)





## Education, Awareness, and Prevention

## Enhancement Objective: Target messaging and training to key youth and gatekeepers.

#### No New Funding Requested:

- Coordinated approach to supporting reunifying families\*
- Updated gang prevention website
- Training and TA for after-school providers and community stakeholders
- Ongoing assessment of Middle School After-School Program

#### New Funding Requested:

Strategy	FY18	Recurring
Social media to counter recruitment	\$50,000	\$0
Targeted public awareness and outreach	\$100,000	\$25,000
TOTAL	\$150,000	\$25,000

\*Future funding may be necessary. If so, staff will return to the Board with a proposal.

## Targeted Prevention and Intervention

Current Work Includes:

- Intervention, Prevention, and Education Program
- Place-based initiatives (e.g., Opportunity Neighborhoods)
- Road DAWG summer camp
- Alternative Accountability Program (restorative justice)
- Reunification programs and services
- Domestic violence and sex trafficking efforts
- Trauma-informed services and systems

## Targeted Prevention and Intervention

## Enhancement Objective: Intervene with individuals most at risk for gang recruitment and involvement.

*No New Funding Requested:* 

• Enhanced Road DAWG program

#### New Funding Requested:

Strategy	FY18	Recurring
Expanded Intervention, Prevention, and Education program	\$80,000	\$185,000
Expanded parent liaison services, including family reunification and parent education programming	\$80,000	\$140,000
Expanded intensive services for reunifying families	\$65,000	\$146,500
Targeted elementary school outreach	\$20,000	\$20,000
TOTAL	\$245,000	\$491,500

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## Enforcement and Suppression

*Current Work Includes:* 

- Police Department Gang Unit
- Regional Gang Task Force

Enhancement Objective: Improve the collection and use of data to support the continuous improvement and evolution of prevention and suppression strategies.

#### New Funding Requested:

Strategy	FY18	Recurring
Crime and other data analysis (1 FTE)	\$75,000	\$130,000

## Data and Coordination

*Current Work Includes:* 

- Police data collection and updates
- Regional Task Force coordination and cooperation
- Fairfax County gang coordinator position

## Enhancement Objective: Enhance interagency and regional coordination to address the issue.

*No New Funding Requested:* 

- Cross-agency team
- Standardized data collection and reporting
- Advocacy for enhanced ORR data and info
- Advocacy for federal funding and support for regional task force

## Proposed Funding Overview

Strategic Area	Number of Strategies	FY18	Recurring
Education, Awareness, and Prevention	7	\$150,000	\$25,000
Targeted Prevention and Intervention	5	\$245,000	\$491,500
Enforcement and Suppression	1	\$75 <i>,</i> 000	\$130,000
Data and Coordination	4	\$0	\$0
	TOTAL	\$470,000	\$646,500

SCYPT Action Item A-3 February 7, 2018

#### ACTION ITEM A-3

TITLE:

SCYPT Endorsement of FY 2019 Funding Request for the Fairfax County Opioid Task Force Plan

#### **RECOMMENDATION:**

Staff recommend SCYPT endorse the FY 2019 funding request associated with the Fairfax County Opioid Task Force Plan.

#### BACKGROUND:

The Board of Supervisors approved the FY 2017 Carryover package on Tuesday, September 12, 2017. As part of the package, the Board allocated \$3,600,000 for FY 2018 for the County to address the growing opioid epidemic. Staff presented a strategy to the Board's Health, Housing, and Human Services Committee on January 9, 2018, and the full Board approved spending for non-recurring costs at their meeting on January 23, 2018. A total of \$4,084,885 (of which \$734,781 would be funded by the temporary use of existing funded positions, \$1,881,104 would be funded from existing Carryover funds and \$1,469,000 would be funded by new allocations) for strategies was proposed as ongoing costs beginning in FY 2019 and will be considered by the Board as a part of the budget adoption process.

The FY 2019 funding requests include:

- \$100,000 to reestablish a community anti-drug coalition.
- \$250,000 for a public communication campaign.
- \$243,020 to expand the drug take-back program.
- \$853,646 to implement an Emergency Department-based recovery coach program.
- \$770,394 to implement a school-based substance abuse prevention program.
- \$1,100,000 to expand medication-assisted treatment.
- \$7,064 to purchase protective masks for first responders.
- \$491,761 to create three new police task force positions.
- \$160,000 to create a new epidemiologist position.
- \$109,000 for data software and technology.

#### EQUITY:

Messaging and recovery services will be culturally responsive and appropriate. Diverse communities are already being engaged to help develop messaging and other approaches.

#### ATTACHMENTS:

Fairfax County Opioid Task Force Plan

PRESENTERS:

Gloria Addo-Ayensu, Health Department Robin Wilson, Health Department

## Fairfax County Opioid Task Force Plan

January 2018

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### Fairfax County Opioid Task Force Plan

January 2018

#### **EXECUTIVE SUMMARY**

The Fairfax County Opioid Task Force Plan is a summary of recommendations by the Opioid Task Force and Steering Group to the Fairfax County Board of Supervisors (BOS) in response to the BOS April 2017 request for an update on what the County is doing to address opioid addiction. The BOS requested recommendations be presented in January 2018, with funding allocation decisions to be made by the BOS using \$2.5 million in carryover for opioids and \$1.1 million in carryover for medication-assisted treatment through the Community Services Board (CSB). The plan outlines current actions, objectives, future activities, responsible parties, and identifies use of carryover funds and the phasing of baseline adjustment.

The plan is based on two goals. The first is to reduce deaths from opioids through prevention, treatment, and harm reduction. The second goal is to use data to describe the problem, target interventions, and evaluate effectiveness. These goals are advanced by taking action in five areas.

#### **Education & Awareness**

Efforts in education and awareness for the general public aim to increase awareness of substance use disorder, treatment, and recovery, and to reduce stigma. For the prescriber community, activities in the plan promote the use of the state prescription monitoring program (PMP) and adherence to opioid prescribing guidelines designed to reduce exposure to opioids and prevent abuse. Examples of education and awareness strategies for the general public in the plan are a speaker's bureau, a public communication campaign, panel discussions, and a community anti-drug coalition.

#### Drug Storage, Disposal, & Monitoring

Actions in this area aim to increase opportunities for community members to participate in proper disposal of prescription drugs, reducing the supply of unused prescription opioids. Strategies are to expand 24/7 drug take back to all police stations in Fairfax County, to engage private pharmacies, and to disseminate information on drug storage and disposal.

#### Treatment

Treatment addresses those who are already at risk of substance abuse or have overdosed and need access to treatment for opioid use disorder,

including medication-assisted treatment (MAT). Strategies here are in schools, emergency departments, and access to treatment through the CSB. Focusing on youth, the plan includes a pilot of the Substance Abuse

#### OPIOID TASK FORCE PLAN SUMMARY

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#### Goals

- Reduce deaths from opioids through prevention, treatment, and harm reduction
- Use data to describe the problem, target interventions, and evaluate effectiveness

#### **Subcommittees**

- 1. Education & Awareness
- Drug Storage, Disposal, & Monitoring
- 3. Treatment
- 4. Enforcement & Criminal Justice
- 5. Data & Monitoring

#### Steps for Plan Development

- Review evidencebased practices
- Describe current work
- Identify and address gaps

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Prevention Program in five high schools, five middle schools, and two alternative high schools; enhancement of Alcohol and Other Drug seminars; and the dedication of CSB therapists for cases referred by Juvenile and Domestic Relations District Court intake (Section 5). Another strategy for treatment is to train emergency department staff to use Screening, Brief Intervention, and Referral to Treatment (SBIRT) and refer people who have overdosed to treatment (Section 6). In addition to these two strategies, the Board of Supervisors has also allocated \$1.1 in carryover to expand MAT. The CSB will expend these funds to place individuals in contract detoxification and residential treatment beds. This will also expand MAT.

#### **Enforcement & Criminal Justice**

Police and Emergency Medical Services (EMS) have direct contact with people who have overdosed on opioids. The Opioid Plan focuses on training and the provision of personal protective equipment for public safety personnel (i.e., P-100 masks). The training will allow for a uniform approach to preventing opioid exposure across the County, and the masks will protect public safety personnel who come into contact with fentanyl. In addition, Police Department Task Force positions will expand capacity for investigating opioid overdose-related deaths. The positions will be used to identify and arrest drug dealers involved in the distribution of drugs that resulted in overdose deaths. In addition to investigating opioid deaths, the detectives will also share data points, reports, and actionable intelligence with the Health Department to increase the robustness of epidemiological data informing intervention and education efforts.

#### Data & Monitoring

Data and monitoring activities provide the backbone support needed to implement the plan. Strategies in this area of the plan support data sharing across agencies to inform data-driven decision making, and improving police capacity to investigate overdose deaths through technology. The epidemiologist position will expand the Health Department's capacity and expertise in utilizing data to determine who is using opioids and dying from overdose by age, gender, race, or other factors, and to examine the locations where people use opioids and are treated. Analyzing data builds capacity to describe the scope of the problem, target interventions appropriately, and determine whether actions taken to address the problem are effective. In addition, technology for the Police Department will allow for the use of cell phone data in investigations and the use of data to target distributors.

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#### **1** INTRODUCTION

#### 1.1 BACKGROUND ON OPIOIDS

Drug overdose is a large and growing public health crisis in the United States. The current epidemic of substance use disorder and overdose has been slow in the making and is the result of a confluence of factors that promoted the safety and use of prescription opioids as a means of treating chronic, non-cancer pain, despite serious risks and the lack of evidence about their long-term effectiveness. From 2000 to 2015, the number of overdose deaths involving opioids, including prescription opioids and heroin, increased fourfold, and more than half a million Americans died from drug overdoses. Over 60% of overdose deaths involve an opioid. Among people who died from prescription opioid overdose nationwide between 1999 and 2014, rates were highest for those aged 25 to 54, for men, and for non-Hispanic whites.<sup>1</sup>

Each day, about 91 Americans die from an opioid overdose.<sup>2</sup> Two distinct, but interconnected trends are driving the opioid overdose epidemic – an increase in deaths from prescription opioid overdoses and a surge in illicit opioid overdoses driven mainly by heroin and illegally made fentanyl. While in past years prescription opioids drove the crisis, by 2015, prescription opioids were about even with heroin and fentanyl.<sup>2</sup> Deaths from synthetic opioids increased 264% from 2012 to 2015. Nationally, law enforcement reports show increased availability of illegally made fentanyl over the same time period.<sup>3</sup> Prescription opioid use is a risk factor for heroin use. About four of five people who use heroin misused prescription opioids first. <sup>4</sup> Purer forms of heroin are available, the price is relatively low, and some people who abuse prescription opioids turn to heroin when they do not have access to prescription opioids.<sup>5</sup>

In recent years, national initiatives to reduce opioid prescribing has resulted in a leveling off and decline in opioid prescribing rates since 2012. Despite this progress, three times the amount of opioids were prescribed in 2015 compared with 1999. Therefore, unnecessary exposure to prescription opioids must remain a critical prevention strategy. The most common drugs involved in prescription opioid overdose deaths include methadone, oxycodone (such as OxyContin®), and hydrocodone (such as Vicodin®). Prescription opioids are often used to treat pain following an injury or surgery, or for health conditions such as cancer. Data show that as many as one in four patients receiving long-term opioid

#### OPIOIDS AT-A-GLANCE

. . .

#### **Opioid Deaths**

- Four-fold increase in opioid overdose deaths 2000 to 2015.
- 91 people die each day in the U.S. from opioid/heroin overdose.
- Prescription opioid rates highest for men, people aged 25 to 54, and non-Hispanic whites.

#### Costs of Substance Use Disorder

- \$78.5 billion a year, including healthcare, lost productivity, addiction treatment, and criminal justice involvement.
- Social costs to people with substance use disorder, their families, and communities.

<sup>&</sup>lt;sup>1</sup> U.S. Centers for Disease Control and Prevention at https://www.cdc.gov/drugoverdose/index.html

<sup>&</sup>lt;sup>2</sup> U.S. Centers for Disease Control and Prevention Annual Surveillance Report of Drug-Related Risks and Outcomes, United States, 2017 at https://www.cdc.gov/drugoverdose/pdf/pubs/2017-cdc-drug-surveillance-report.pdf

<sup>&</sup>lt;sup>3</sup> U.S. Centers for Disease Control and Prevention at <u>https://www.cdc.gov/drugoverdose/pdf/pbss/PBSS-Report-072017.pdf</u>

<sup>&</sup>lt;sup>4</sup> National Institutes of Health, National Institute on Drug Abuse at <u>https://www.drugabuse.gov/drugs-abuse/opioids/opioid-overdose-crisis</u>

<sup>&</sup>lt;sup>5</sup> White House Office of National Drug Control Policy at <u>https://www.whitehouse.gov/ondcp/key-issues/prescription-opioid-misuse</u>

therapy in a primary care setting struggles with opioid use disorder.<sup>6</sup> Risk factors that make some people vulnerable to prescription opioid abuse and overdose include overlapping prescriptions from multiple providers and pharmacies, taking high daily doses of opioids, mental illness or a history of substance abuse, and having a low income or living in a rural area.

The Centers for Disease Control and Prevention (CDC) estimates that the total economic burden of prescription opioid misuse alone in the United States is \$78.5 billion a year, including the costs of healthcare, lost productivity, addiction treatment, and criminal justice involvement.<sup>4</sup> In addition to the financial cost, there are social costs for families and communities from opioid use disorder, as well as associated public health concerns, such as neonatal abstinence syndrome in babies whose mothers use opioids, and the spread of HIV and Hepatitis C due to injection drug use.

#### 1.2 OPIOID USE DISORDER & TREATMENT

Substance use disorder is a chronic illness that changes brain chemistry and function. Brain images of people with substance use disorder show changes that affect judgment and behavior control. Scientists believe that these structural changes in the brain may help explain the compulsive and destructive behaviors associated with substance use disorder. Since it is a chronic condition, treating substance use disorder involves bringing it into remission rather than curing it.<sup>7</sup> For youth, there are risk and protective factors that influence substance use (see Table 1).

Risk Factors	Protective Factors			
Aggressive behavior in childhood	Good self-control			
Lack of parental supervision	Parental monitoring and support			
Poor social skills	Positive relationships			
Drug experimentation	Academic Competence			
Availability of drugs at school	School anti-drug policies			
Community poverty	Neighborhood pride			

#### Table 1. Risk and Protective Factors for Substance Use

Source: National Institute on Drug Abuse at https://www.drugabuse.gov/publications/drugs-brains-behavior-science-addiction/drug-abuseaddiction

The federal government has approved three medications to treat opioid use disorder to be used along with counseling: methadone, buprenorphrine (Suboxone® and Subutex®), and extended-release naltrexone (Vivitrol®).<sup>8</sup> Studies have shown that using medication-assisted treatment (MAT) decreases drug use, infectious

<sup>&</sup>lt;sup>6</sup> U.S. Centers for Disease Control and Prevention at https://www.cdc.gov/drugoverdose/opioids/prescribed.html

<sup>&</sup>lt;sup>7</sup> National Institutes of Health, National Institute on Drug Abuse at <u>https://www.drugabuse.gov/publications/media-guide/science-drug-abuse-addiction-basics</u>

<sup>&</sup>lt;sup>8</sup> National Institutes of Health, National Institute on Drug Abuse at <u>https://www.drugabuse.gov/publications/effective-treatments-opioid-addiction/effective-treatments-opioid-addiction</u>

disease transmission, and criminal activity.<sup>9</sup> Medication also increases retention in treatment and social functioning.<sup>10</sup> One common misconception about treatment is that the use of these medications is substituting one addiction for another; however, the medication given during treatment reduces withdrawal and does not produce a high. Medications allow the brain to heal by restoring balance to the brain circuits affected by substance use disorder.<sup>9</sup> In addition to these medications for treatment, naloxone is a prescription drug that can reverse the effects of opioid overdose. If administered in time, it can be life-saving. The brand name for naloxone is Narcan®.

#### 1.3 EVIDENCE-BASED PRACTICES FOR ADDRESSING THE OPIOID CRISIS

Many resources are available that describe evidence-based practices for opioid use disorder. Examples include reports and resources from the Centers for Disease Control and Prevention (CDC), the Substance Abuse and Mental Health Services Administration (SAMHSA), the Governing Institute, and the National Association of County and City Health Officials. These were used in creating the Fairfax County Opioid Task Force Plan. The Johns Hopkins University and Clinton Foundation produced a report in October 2017 containing recommendations for how to effectively combat the epidemic. The report includes actions that can be implemented at the federal, state, and local levels for improving the safe use of prescription opioids, and identifying and treating people with opioid-use disorder.<sup>11</sup> The Fairfax County Opioid Task Force Plan includes many of these recommendations, such as engaging pharmacies to address the opioid epidemic, engaging patients and the public to provide clear and consistent guidance on safe storage and disposal of prescription opioids, improving surveillance, treating people with opioid use disorder, improving access to naloxone, and combatting stigma.

In addition to prevention and treatment, reducing the supply of opioids is also key. Treatment and law enforcement are complementary, not mutually exclusive. A recent report by the Police Executive Research Forum recommends various strategies for law enforcement, such as getting users into treatment, strategic enforcement and prosecution, public education, and protecting the safety of officers.<sup>12</sup>

#### 1.4 ACTIONS IN THE U.S. AND VIRGINIA

Several federal agencies are involved in substance abuse prevention and treatment. The federal agencies described in the section above, CDC and SAMHSA, provide information about the epidemic on the web. According to the U.S. Department of Health and Human Services, the White House Office of National Drug Control Policy meets with the Departments of Health and Human Services (this includes the CDC, SAMHSA, the Health Resources and Services Administration, and the National Institutes of Health), Department of Justice, Department of Veterans Affairs, and Department of Defense to coordinate federal efforts and to foster collaboration between government and external stakeholders.<sup>13</sup> On October 26, 2017, President Trump declared the opioid crisis a health emergency.<sup>14</sup>

States are addressing the opioid crisis in a variety of ways. One way states have acted in response is to create prescription drug monitoring programs (PDMP). A PDMP is a database run by a state that tracks prescriptions.

<sup>&</sup>lt;sup>9</sup> American Journal of Public Health, Opioid agonist treatments and heroin overdose deaths in Baltimore, Maryland, 1995-2009, March 2013 at <a href="https://www.ncbi.nlm.nih.gov/pubmed/23488511">https://www.ncbi.nlm.nih.gov/pubmed/23488511</a>

 <sup>&</sup>lt;sup>10</sup> Cochrane Database of Systematic Reviews, Buprenorphine maintenance versus placebo or methadone maintenance for opioid dependence, Feb 2014, doi: 10.1002/14651858.CD002207.pub4 at <a href="https://www.ncbi.nlm.nih.gov/pubmed/24500948">https://www.ncbi.nlm.nih.gov/pubmed/24500948</a>
 <sup>11</sup> Johns Hopkins School of Public Health: The Opioid Epidemic – From Evidence to Impact at

https://www.jhsph.edu/events/2017/americas-opioid-epidemic/report/2017-JohnsHopkins-Opioid-digital.pdf

<sup>&</sup>lt;sup>12</sup> Police Executive Research Forum: The Unprecedented Opioid Epidemic at http://www.policeforum.org/assets/opioids2017.pdf

<sup>&</sup>lt;sup>13</sup> U.S. Department of Health and Human Services at https://www.hhs.gov/opioids/about-the-epidemic/index.html#us-epidemic

<sup>&</sup>lt;sup>14</sup> New York Times at https://www.nytimes.com/2017/10/26/us/politics/trump-opioid-crisis.html

PDMPs can help physicians improve opioid prescribing and protect patients.<sup>15</sup> All states except Missouri have PDMP, though the administering agency, funding provisions, use of advisory committees and reports to the legislature, and the time of reporting vary by state.<sup>16</sup> Additionally, while there has been significant progress in the last several years, not all states have entered into agreements to share data across state lines.<sup>17</sup> For example, Florida does not participate in PDMP data sharing, so Virginia prescribers and pharmacists are generally unaware if a patient is also obtaining opioids in Florida. Physicians can also access *Guidelines for Prescribing Opioids for Chronic Pain* from CDC. The guidelines are for prescribing opioids for chronic pain not including active cancer treatment, palliative care, and end-of-life care. The guidelines cover when to initiate opioid use, and choosing the opioid type, dosage, and duration.<sup>18</sup> In addition to PDMPs and prescribing guidelines, six states have declared a statewide emergency declaration in response to the opioid epidemic: Alaska, Arizona, Florida, Maryland, Massachusetts, and Virginia. These declarations have led to statewide standing orders for naloxone, training law enforcement on protocols for naloxone, enhanced surveillance, and public awareness campaigns.<sup>19</sup>

In Virginia, Governor Terry McAuliffe established the Governor's Task Force on Prescription Drug and Heroin Abuse in September 2014.<sup>20</sup> The Governor's Task Force created a plan in 2015 to address opioids across the Commonwealth. In 2016, Marissa Levine, M.D., Commissioner of Health for the Virginia Department of Health, declared a public health emergency as a call for awareness and action to address the opioid crisis. Dr. Levine also issued a statewide standing order for the dispensing of naloxone, a prescription drug that can reverse the effects of opioid overdose and can be life-saving if administered in time.<sup>21</sup>

Virginia has also established the REVIVE! Program in the Commonwealth. REVIVE! provides training to recognize and respond to an opioid overdose by administering naloxone (Narcan®). REVIVE! is led by state agencies in partnership with community organizations. The Virginia Department of Behavioral Health and Developmental Services, the Virginia Department of Health, and the Virginia Department of Health Professions are the Commonwealth agencies are involved with administering REVIVE!<sup>22</sup>

Virginia has also taken action through legislation and public outreach. Four examples of legislation passed by the Virginia General Assembly are an expanded pilot to make naloxone and naloxone training accessible to first responders throughout Virginia through HB1458; allowing pharmacists to dispense naloxone under proper protocols in HB1458; expanding mandatory PDMP registration and amended use of PDMP data through HB1841; and mandating continuing medical education for providers regarding proper prescribing, addiction, and treatment in HB829.<sup>23</sup> Virginia has also created a website and a documentary to reach the public. The documentary *The Hardest Hit* (www.hardesthitva.com) provides accounts of Virginians who battle with opioid use disorder, and the website www.vaaware.com is a platform for addiction, prevention, and recovery resources.

<sup>21</sup> Opioid Addiction Crisis Declared a Public Health Emergency in Virginia at https://governor.virginia.gov/newsroom/newsarticle?articleId=18348

 <sup>&</sup>lt;sup>15</sup> U.S. Centers for Disease Control and Prevention at <u>https://www.cdc.gov/drugoverdose/policy/index.html</u>
 <sup>16</sup> The National Alliance for Model State Drug Laws: Compilation of PDMP Maps, May 2016 at

http://www.namsdl.org/library/CAE654BF-BBEA-211E-694C755E16C2DD21/

<sup>&</sup>lt;sup>17</sup> National Association of Boards of Pharmacy at <u>https://nabp.pharmacy/initiatives/pmp-interconnect/</u>

<sup>&</sup>lt;sup>18</sup> Centers for Disease Control and Prevention Opioid Prescribing Guidelines, May 2016 at

https://www.dhp.virginia.gov/dhp\_programs/pmp/docs/CDCGuidelines2016.pdf

<sup>&</sup>lt;sup>19</sup> Association of State and Territorial Health Officials: Emergency Declarations and Opioid Overdose Prevention, June 2017 at http://www.astho.org/StatePublicHealth/Emergency-Declarations-and-Opioid-Overdose-Prevention/6-8-17/

<sup>&</sup>lt;sup>20</sup> Governor's Task Force On Prescription Drug And Heroin Abuse at https://www.dhp.virginia.gov/taskforce/

<sup>&</sup>lt;sup>22</sup> REVIVE! White Paper at

http://www.dbhds.virginia.gov/library/substance%20abuse%20services/04%20%20revive%20white%20paper%20v41.pdf

<sup>&</sup>lt;sup>23</sup> Secretary William A. Hazel, Jr., M.D., Secretary of Health and Human Resources, Presentation: State of Healthcare in Virginia, October 19, 2017

Regional work is underway through the Virginia State Police Region VII Virginia Addiction Executive Work Group. This group of representatives from Northern Virginia jurisdictions began meeting in September 2017 to develop a regional approach to addressing the opioid crisis. The regional plan includes strategies such as disseminating information to the general public about the nature of substance use disorder and drug disposal, information for patients when they talk with their doctor, and information for providers on prescription drug monitoring programs and treatment resources. It also highlights expanding medication-assisted treatment and increasing naloxone distribution. At the time of writing, workgroups are refining actions steps in these areas. There is also a regional effort to explore data sharing. This work was in its initial planning stages as of December 2017 and will continue in 2018. Fairfax County staff engaged with the Opioid Task Force are involved these regional groups to coordinate efforts and share resources.

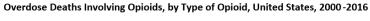
#### 2 OPIOID DATA

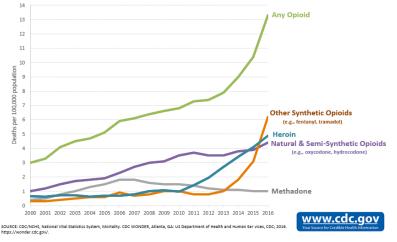
#### 2.1 NATIONAL DATA

#### 2.1.1 Opioid Overdose Deaths in the U.S.

Opioid deaths have increased dramatically across the nation over the last 15 years. Since 2012, deaths due to prescription opioids have leveled off and overdoses due to heroin and illegal synthetic opioids, such as fentanyl, have increased sharply.

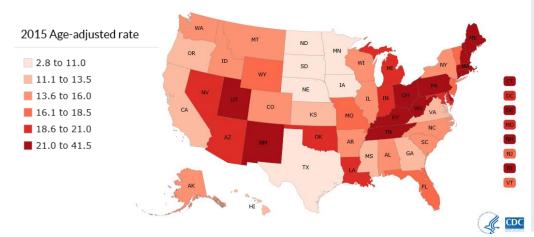
#### Figure 1. Opioid Overdose Deaths in the U.S., 2000-2016





Source: U.S. Centers for Disease Control and Prevention at https://www.cdc.gov/drugoverdose/data/analysis.html

Age-adjusted death rates varied widely, from 2.8 to 41.5 per 100,000 people. Virginia falls in the 11.1 to 13.5 category.





#### NATIONAL DATA HIGHLIGHTS

- ...
- Opioid deaths **increased fourfold** in the U.S. between 2000 and 2015.
- 40% of people who abuse prescription opioids got it for free from a friend or relative. Another 38% got it through a doctor's prescription.
- The Centers for Disease Control and Prevention looks at 4 categories of opioids:
- 1. Natural opioids (e.g., morphine and codeine) and semi-synthetic opioids (e.g., oxycodone, hydrocodone);
- 2. **Methadone**, a synthetic opioid;
- 3. **Synthetic opioids** other than methadone (e.g., fentanyl); and
- 4. **Heroin**, an illicit opioid synthesized from morphine.

Source: U.S. Centers for Disease Control and Prevention at https://www.cdc.gov/drugoverdose/data/statedeaths.html

. . .

#### 2.1.2 Prescription Opioids in the U.S.

According to the 2016 U.S. National Survey on Drug Use and Health, 53% prescription opioid users obtained them from friend or relative, followed by 38% who were prescribed opioids by a doctor or healthcare provider.

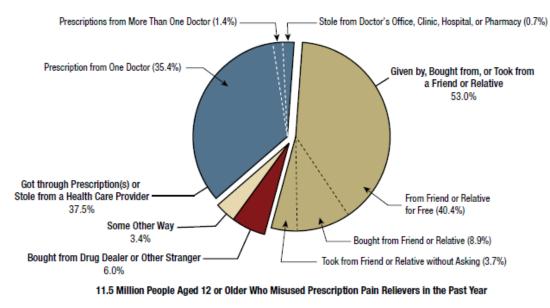


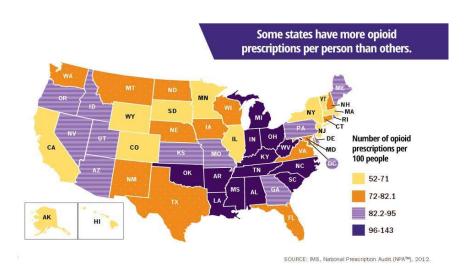
Figure 3. Source of Misused Pain Relievers for People Aged 12 or Older, 2016

Note: Respondents with unknown data for Source for Most Recent Misuse or who reported Some Other Way but did not specify a valid way were excluded. Note: The percentages do not add to 100 percent due to rounding.

Source: Substance Abuse and Mental Health Services Administration at <u>https://store.samhsa.gov/shin/content/SMA17-5044/SMA17-5044/SMA17-5044/SMA17-5044.pdf</u>

In 2012, opioid prescriptions per person ranged from 52 to 143 prescriptions per 100 people. In Virginia, the number of prescriptions per 100 people fell within the 72 to 82 range.

#### Figure 4. Opioid Prescriptions per Person by State, 2012



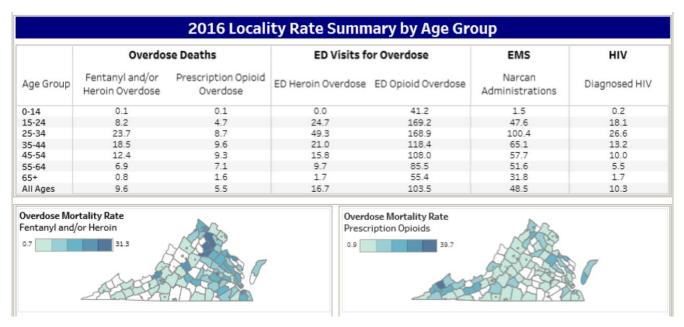
Source: U.S. Centers for Disease Control and Prevention at https://www.cdc.gov/drugoverdose/data/prescribing.html

#### 2.2 VIRGINIA DATA

#### 2.2.1 Opioid Overdose Deaths in Virginia

In 2016, rates of fentanyl and heroin overdoses, emergency department (ED) visits for heroin, and Narcan administration in Virginia were highest among 25-34 year olds. Opioid overdoses in the ED are largely among 15-34 year olds.

The two maps show 2016 overdose mortality across Virginia based on the type of opioid used. The map on the right shows the overdose mortality rate for prescription opioid use. It was highest in Dikenson County and southwest Virginia. In Fairfax County, it was 3.0 per 100,000 people. The map on the left shows overdose death rates for fentanyl and/or heroin use. It was highest in Faquier, Culpeper, and Orange counties. In Fairfax County, the rate of overdose from fentanyl/heroin was 5.5 per 100,000 people. These maps show that rates of opioid overdose deaths are lower in Fairfax County than the rest of the Virginia. However, significant increases have been seen in Fairfax County in recent years, reflecting the national epidemic.



#### Table 2. Opioid Overdoses in Virginia, 2016

Source: Virginia Department of Health at http://www.vdh.virginia.gov/data/opioid-overdose/

#### 2.3 FAIRFAX COUNTY DATA

Overdose mortality rates due to opioids are lower in Fairfax than the rest of the Virginia, but significant increases have been seen in recent years, reflecting the national epidemic.

#### 2.3.1 Opioid Overdose Deaths in Fairfax County

Use of all drugs has increased over the last nine years. Heroin and fentanyl use has been rising since 2013, with a spike in fentanyl overdoses beginning in 2015. This mirrors the national trend.

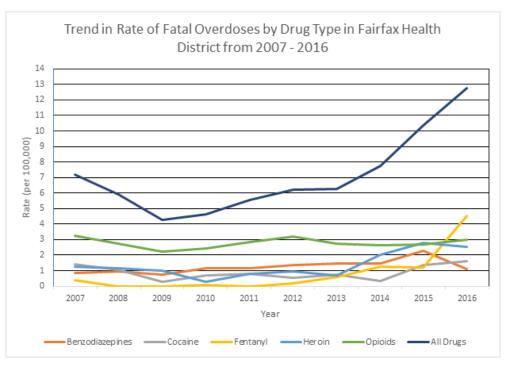


Figure 5. Fatal Overdoses by Drug Type, Fairfax Health District, 2007-2016

Source: Virginia Department of Health

In Fairfax County in 2016, fentanyl and heroin overdoses were most common in the 25-34 age group, followed by 35-44 and 15-24 year olds.

2016 VDH Health District Rate Summary by Age Group								
	Overdo	e Deaths ED Visits for Overdose EMS		ED Visits for Overdose		HIV		
Age Group	Fentanyl and/or Heroin Overdose	Prescription Opioid Overdose	ED Heroin Overdose	ED Opioid Overdose	Narcan Administrations	Diagnosed HIV		
0-14	0.4	0.0	0.0	28.2	0.9	0.0		
15-24	8.3	6.2	20.0	215.9	35.2	7.6		
25-34	12.3	7.4	28.8	120.9	65.7	28.8		
35-44	8.7	2.9	8.2	55.3	18.1	12.8		
45-54	5.1	2.8	4.6	51.8	19.4	8.5		
55-64	3.4	2.0	4.7	54.4	26.9	2.7		
65+	0.7	0.7	0.0	52.9	29.6	2.1		
All Ages	5.3	3.0	8.9	77.8	26.0	8.6		

#### Table 3. Opioid Overdoses in the Fairfax Health District, 2016

Source: Virginia Department of Health at http://www.vdh.virginia.gov/data/opioid-overdose/

#### 2.3.2 Overdose Emergency Department Visits in Fairfax County

Similar to overdose deaths, the rate of overdose visits, including opioids, to the emergency department (ED) were also highest among those 15-24 and 25-34. Counts of males and females going to the ED after overdose were similar in number over the same time period. When broken down further over the same time period, school-age children made up 22% of overdoses, including opioids.

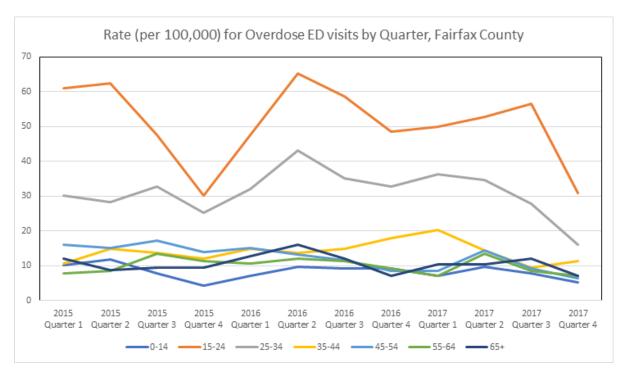


Figure 6. Emergency Department Overdose Visits by Age, Fairfax County, 2015-2017

Source: Virginia Department of Health

#### Table 4. Number and Percent of Emergency Department Overdose Visits Ages 6-24,Fairfax County, 2015-2017

Quarter	Ages 6-19	Percent Ages 6-19	Ages 20-24	Percent Ages 20-24
2015 Quarter 1	67	30%	33	15%
2015 Quarter 2	57	25%	41	18%
2015 Quarter 3	40	18%	33	15%
2015 Quarter 4	28	17%	19	12%
2016 Quarter 1	45	21%	29	13%
2016 Quarter 2	61	23%	39	15%
2016 Quarter 3	59	25%	36	15%
2016 Quarter 4	33	16%	38	18%
2017 Quarter 1	39	18%	39	18%
2017 Quarter 2	52	23%	32	14%
2017 Quarter 3	51	26%	36	18%
2017 Quarter 4	29	22%	21	16%
Total	561	22% (Average)	396	16% (Average)

Source: Virginia Department of Health

#### 2.3.3 Use of Heroin and Opioids by Fairfax-Falls Church Community Services Board Clients

Between FY 2011 and FY 2017, the Fairfax Falls Church Community Services Board (CSB) saw a 22% increase in reported use of any opioid, including heroin, non-prescription methadone, and prescription opioids. During the same period, the overall number of people who reported using prescription opioids decreased annually. However, the number of people who reported heroin use has increased each year since FY 2014.

The number of people receiving CSB services who reported heroin use increased 30% from FY 2014 to FY 2017, and 54% from FY 2011 to FY 2017. Among the CSB population who reported use of alcohol or any drugs, the percentage who reported use of heroin and/or any opioid increased from 13% in FY 2011, to 16% in FY 2014, to 20.5% in FY 2017.

#### FY 2017 demographic data for CSB clients who report heroin and/or other opioid use (n=1,302)

#### Gender

Male: 61% Female: 39% Women report slightly higher other opiate /prescription opioid use; men report slightly higher heroin use.

Race (top three categories) 63% White 11% Black or African American 9% other; 9% unknown

**Age** (top three categories) 26-35 years old: 43% 36-45 years old: 17% 19-25 years old: 16%

#### 2.3.4 Heroin Overdoses in Fairfax County

The Fairfax County Fire and Rescue Department also reports increases in heroin overdoses over the last several years, with the total heroin EMS patient population doubling between 2013 and 2016 from 116 to 233.

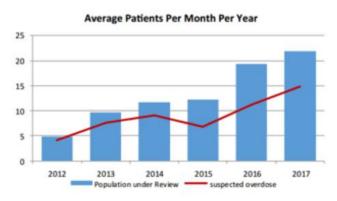
#### FAIRFAX COUNTY DATA HIGHLIGHTS

...

- Opioid fatal overdose rates are lower than Virginia, but significant increase in recent years.
- Overdose deaths and ED visits are **highest** among those **15-24 and 25-34**.
- CSB saw a 22% increase in reported use of any opioid between FY 2011 and FY 2017.
- Average number of heroin EMS patients per month increased fourfold since 2012.
- 5% of FCPS students reported taking painkillers without a doctor's order in the past month.
- Fairfax County youth reported
   slightly higher than national rates for past-month use of heroin.

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#### Figure 7. Fairfax County Average Monthly Heroin EMS Patient Population, 2012-2017



Source: Fairfax County Fire & Rescue Department, Emergency Medical Services Division

#### Table 5. Fairfax County Heroin EMS Patient Population, 2013-2017

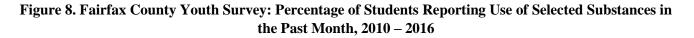
Total Heroin EMS Patient Population						
Year Attributed Suspected Overdose Tot						
2013	25	91	116			
2014	36	126	162			
2015	67	93	160			
2016	99	134	233			
Jan - Jun 30, 2017	49	104	153			
All Years	227	444	671			

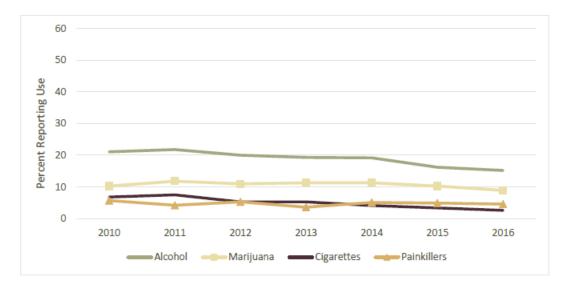
Source: Fairfax County Fire & Rescue Department, Emergency Medical Services Division

#### 2.3.5 Youth Use of Opioids and Heroin in Fairfax County

The Fairfax County Youth Survey provides information about 8<sup>th</sup>, 10<sup>th</sup>, and 12<sup>th</sup> grade student use of nonprescribed painkillers and heroin in the last 30 days. Survey data show that 4.6% of students reported taking painkillers without a doctor's order in the past month. Female students reported higher rates of using prescription painkillers not prescribed to them. Youth Survey data also show that Fairfax County youth had slightly higher than the national rate for past-month use of heroin.<sup>24</sup>

<sup>&</sup>lt;sup>24</sup> 2016 Fairfax County Youth Survey at <u>https://www.fairfaxcounty.gov/demogrph/youth\_survey/pdfs/sy2016\_17\_youth\_survey\_report.pdf</u>





Note. All percentages were calculated from valid cases (missing responses were not included). The scale (y-axis) for this figure is reduced to aid in interpretation of the data.

#### Table 6. Fairfax County Youth Survey: Past Month Prevalence of Non-medical Use of Painkillers by Selected Demographic Characteristics, 2012 – 2016

(Values are percentages)						
	2012	2013	2014	2015	2016	
Overall	5.3	3.6	5.1	4.9	4.6	
Grade						
8 <sup>th</sup>	3.9	2.3	4.2	3.8	4.0	
10 <sup>th</sup>	5.9	4.1	4.9	4.7	4.6	
12 <sup>th</sup>	6.1	4.3	6.3	6.1	5.1	
Gender						
Female	5.5	3.6	5.7	5.3	5.0	
Male	5.0	3.5	4.5	4.5	4.1	
Race/Ethnicity <sup>a</sup>						
White	5.4	3.7	5.2	5.1	4.8	
Black	5.2	3.8	5.9	4.8	4.8	
Hispanic	5.9	4.1	5.8	5.8	5.0	
Asian	3.9	2.2	3.4	3.4	3.2	
Other/Multiple	7.2	4.8	6.9	5.7	5.4	

Note. Students were asked if they had taken painkillers (such as Oxycontin, Vicodin, Percoset, Codeine, and Opium) without a doctor's order in the past 30 days. All percentages were calculated from valid cases (missing responses were not included).

<sup>a</sup>Racial categories do not include Hispanic students who are treated as a separate category in this table.

Source for all data in this section: 2016 Fairfax County Youth Survey at

#### Table 7. Fairfax County Youth Survey: Past Month Prevalence of Heroin Use by Grade,Fairfax County and U.S., 2013 – 2016

	(values are percentages)							
	2013		2014		2015		2016	
	FCPS	USª	FCPS	USª	FCPS	USª	FCPS	USª
Overall	0.4	0.3	0.5	0.3	0.4	0.2	0.4	0.2
Grade								
8 <sup>th</sup>	0.2	0.3	0.3	0.3	0.3	0.1	0.3	0.2
10 <sup>th</sup>	0.5	0.3	0.6	0.4	0.3	0.2	0.3	0.2
12 <sup>th</sup>	0.4	0.3	0.6	0.4	0.7	0.3	0.5	0.2

(Values are percentages)

Note. All percentages were calculated from valid cases (missing responses were not included).

<sup>a</sup>US (national) data are from the Monitoring the Future Surveys (Johnston, O'Malley, Miech, Bachman & Schulenberg, 2017). The national data are not available by gender or race/ethnicity.

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#### **3** FAIRFAX COUNTY OPIOID TASK FORCE PLAN

#### 3.1 INTRODUCTION

In April 2017, the Fairfax County Board of Supervisors (BOS) requested an update on what the County is doing to address opioid addiction. The BOS requested recommendations be presented in January 2018, with funding allocation decisions to be made by the BOS using \$2.5 million in carryover. Another \$1.1 million in carryover was allocated for medication-assisted treatment through the Community Services Board (CSB). The plan that follows are the recommendations to the BOS.

The Fairfax County Opioid Task Force has been meeting since July 2017 to create a strategy and resource plan that incorporates prevention, treatment, enforcement, and other areas to address the opioid epidemic in Fairfax County. The Opioid Task Force is comprised of subject matter experts from County agencies with subcommittees for each of the five areas of the plan. Each of the five subcommittees reviewed evidence-based practices, identified current efforts and current resources, and developed a plan to address gaps, building on work already underway. A Steering Group of County leadership from health and human services, public safety, the Office of Public Affairs, and Fairfax County Public Schools provides general guidance and approves the deliverables of the Opioid Task Force (see Appendix 1).

The plan builds on the previous work of the Fairfax County Opioid Addiction Prevention Task Force and complements national, state, and regional strategies to address opioids. The plan is based on two goals. The first is to reduce deaths from opioids through prevention, treatment, and harm reduction. The second goal is to use data to describe the problem, target interventions, and evaluate effectiveness. These goals are advanced by taking action in five areas:

- 1. Education & Awareness: Increase awareness among providers and the public through education
- 2. Drug Storage, Disposal, & Monitoring: Promote safe handling and storage of prescription drugs
- 3. Treatment: Expand access to treatment for those with opioid use disorder and at risk of overdose
- 4. Enforcement & Criminal Justice: Adopt evidence-based practices in law enforcement and the criminal justice system that provide stronger links to preventive services and treatment
- 5. Data & Monitoring: Integrate, analyze, and use data from hospitals, public safety, mental health, public health, and other County agencies to describe and understand the risk factors for opioid abuse; target and coordinate interventions; and evaluate effectiveness

#### 3.2 RATIONALE

The framework for the plan is a public health approach aimed at reducing opioid use disorder and preventing death. The public health approach to the opioid epidemic is three-fold: prevention, treatment, and harm reduction. The plan is focused on providing information and environments that prevent people from using opioids, treat people with opioid use disorder, and reduce harm to people who are most at risk of overdose.

The focus is different in each of these three areas. Prevention involves educating people on the dangers of opioids and how to get help. Treatment and harm reduction focuses on the two factors that increase the risk of overdose: mode of use and tolerance. When opioids are injected, smoked, or snorted, a rapid release of medication can lead to overdose. When opioids are used over time, tolerance builds. When a person does not have opioids due to

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hospitalization or incarceration, they can easily overdose since the body cannot tolerate a high dose of opioids after a period of abstinence.<sup>25</sup> Addressing this population at high risk of overdose is key to saving lives.

### 3.3 FAIRFAX COUNTY OPIOID TASK FORCE PLAN SUMMARY

A financial summary of the plan, below, shows how carryover funds are used across five areas in FY 2018 and FY 2019, and outlines baseline adjustments in FY 2019 and FY 2020.

	FY 2018		FY 2019		FY 2020
Plan Area	Carryover Funds	Police temporarily use South County positions	Carryover Funds	Recurring/ Baseline	Recurring/ Baseline
Education & Awareness	\$272,000	\$0	\$250,000	\$100,000	\$0
Drug Storage, Disposal, &					
Monitoring	\$100,000	\$243,020	\$0	\$0	\$243,020
Treatment	\$900,000	\$0	\$1,624,040	\$1,100,000	\$2,001,780
Enforcement & Criminal Justice					
	\$35,318	\$491,761	\$7,064	\$0	\$447,225
Data & Monitoring					
	\$404,000	\$0	\$0	\$269,000	\$0
GRAND TOTAL	\$1,711,318	\$734,781	\$1,881,104	\$1,469,000	\$2,692,025
Use of \$3.6M Carryover Funds:	\$1,711,318		\$1,881,104		
Annual Recurring / Baselir	ne Adjustments:			\$1,469,000	\$2,692,025
Total Recurring / Baselir	ne Adjustments:				\$4,161,025

# 3.4 FAIRFAX COUNTY OPIOID TASK FORCE FULL PLAN

The full plan appears throughout the rest of this section of the report. Two parts of the Treatment section have sub-plans and budgets: the Substance Abuse Prevention Pilot Proposal is in Section 5, and the Coordinated Overdose and Emergency Department Strategy Proposal is in Section 6.

<sup>&</sup>lt;sup>25</sup> National Institutes of Health, National Institute on Drug Abuse at <u>https://www.drugabuse.gov/about-nida/legislative-activities/testimony-</u> to-congress/2016/what-federal-government-doing-to-combat-opioid-abuse-epidemic

### Goal: Reduce deaths from opioids through prevention, treatment, and harm reduction

### Current Activities: Education & Awareness for the General Public

#### Websites

- Virginia has set up <u>www.VaAware.com</u>, a resource for consumers, health professionals, and law enforcement with information related to Virginia's opioid addiction public health emergency and the state's response.
- The Community Services Board (CSB) developed a webpage on heroin and opioids in Fairfax County at <a href="https://www.fairfaxcounty.gov/community-services-board/heroin-opioids">https://www.fairfaxcounty.gov/community-services-board/heroin-opioids</a>.
- CSB posted a task force-developed document titled *What to do When a Loved One Overdoses* at <a href="https://www.fairfaxcounty.gov/community-services-board/heroin-opioids/overdose-what-to-do">https://www.fairfaxcounty.gov/community-services-board/heroin-opioids/overdose-what-to-do</a>.

#### Public Service Announcements and Videos

- CSB recently released a video public service announcement (PSA) at
   <u>https://www.youtube.com/watch?v=9yRssdOqboQ&feature=youtube</u> on recognizing the warning signs of
   opioid use disorder and accessing help. The Office of Public Affairs (OPA) has been helping publicize the PSA.
   Communications staff plan to increase video presence with a series of videos that address various aspects of
   the crisis and to target multiple audiences/ages.
- The CSB is developing a messaging campaign based on SAMHSA's *Talk. They Hear You.* app, focused on supporting parents in having difficult conversations with their kids.
- The Fairfax County Police Department's (FCPD) Organized Crime and Intelligence Bureau (OCIB) Narcotics Division in conjunction with CSB, Fairfax County Public Schools (FCPS), and community members, created an educational video. FCPD/OCIB made numerous recommendations for possible interviews for the documentary through the partnerships created in combatting the heroin epidemic. All recommendations were filmed.

#### **Community Meetings and Presentations**

- CSB, the Chris Atwood Foundation, Shelly Young (e.g., Family Education & Support Meetings), and others have hosted multiple meetings and events.
- CSB developed and posted a standard slide presentation at <a href="https://www.fairfaxcounty.gov/community-services-board/heroin-opioids/more">https://www.fairfaxcounty.gov/community-services-board/heroin-opioids/more</a>. It provides basic information on the epidemic and how to access help.
- FCPD/OCIB continues to take a strong role in public awareness. Presentations calendar year 2017 included FCPS high school criminal justice classes, Boy Scouts, and Girl Scouts.
- FCPD/OCIB also partners with the Chris Atwood Foundation and have presented approximately 20 times together.
- FCPD/OCIB initiated and participated in a Thriving Family Summit consisting of five mega churches held at the Centreville Presbyterian Church in Fairfax County, bringing awareness to and reducing stigma associated with the epidemic. Another Thriving Family Summit is being scheduled for 2018.
- FCPD/OCIB have participated in town-hall style lectures in cooperation with members of the Fairfax County Board of Supervisors and have had similar panel discussions with the Attorney General's Office and CSB at Citizen Advisory Committee meetings throughout the county to raise awareness and reduce the stigma associated with the epidemic.

#### Youth

- The Department of Neighborhood and Community Services (NCS) has adapted materials used in its *Towards No Drug Abuse* program, implemented at Paul VI High School and many community-based locations.
- Fairfax County Public Schools (FCPS)
  - FCPD/OCIB instructed the School Resource Officers (SRO) on the dangers of opiate use among teens at their annual training prior to the start of school. The SROs were also instructed on requesting FCPD/OCIB canines for school searches.
  - FCPS provides a three-day Alcohol, Tobacco, and Other Drug (ATOD) Seminar for high school-aged students.
  - FCPS provides in-school ATOD interventions for elementary and middle school students.
  - FCPS provides ATOD educational presentations to parents, school staff, and community organizations upon request.
  - FCPS provides ATOD curriculum and instruction to students in grades kindergarten to 10<sup>th</sup> grade through physical education and health classes. A new video component has been developed that will be integrated into the FCPS drug prevention curriculum beginning in fall 2017. Parent companion videos will be shared with parents.
  - FCPS school psychologists and school social workers have been trained in motivational interviewing and refer students to the CSB when needed.

### Other

- FCPD/OCIB drafted an article concerning the opiate crisis in Fairfax County and across the U.S. for the *Association of Anti-Money Laundering Specialists* quarterly magazine. It was printed and went out in the June-August 2017 edition.
- There is ongoing work to explore possibilities for implementing additional evidence-based prevention programs to combat opioid abuse.

# Plan: Education & Awareness for the General Public

### Objectives

- Increase awareness of substance use disorder, treatment, and recovery
- Reduce the stigma of and increase help-seeking behaviors for substance use disorder

# Year 1: Education & Awareness for the General Public

Activity	Responsible	Cost to Carryover	Evaluation
<ol> <li>Develop a speaker's bureau. Content should include messaging about substance use disorder as a disease, naloxone use, medication disposal, signs of substance use disorder, signs of overdose, and access to treatment. Coordinate presentations and scheduling to maximize coverage. (By March 2018)</li> </ol>	Community Services Board	\$0	Number of events (estimated 30 events/year) Number of people reached (estimated 1,000 people/year)
2. Add the newly released Prescription Drug Abuse Prevention module to ongoing implementation of the Life Skills Training program, which is implemented in school and community settings through the CSB and Neighborhood and Community Services. (By April 2018)	Community Services Board & Neighborhood and Community Services	\$2,000	Number of youth served (estimated 250 youth served/ year)
<ol> <li>Review the CSB website and identify additional information/resources to be included, and ways to enhance site visibility. Consider a "request a speaker" function, relevant data sources and reports, and a calendar of upcoming events. (By June 2018)</li> </ol>	Community Services Board & Office of Public Affairs	\$0	Number of website visitors (estimated 10,000 unique visitors annually)
4. Develop a strong pubic communications campaign with county partners providing common messages to the community. The communications campaign will include PSA and content development, media and social media buys/placement, establishing a media partner, and translation services. Materials can address five broad topics: the opioid issue in general, prevention, warning signs, getting help, and recovery. Messages should be targeted to specific audiences and sub-audiences, including people with substance use disorder, families, patients, youth (including students in schools and universities), faith, businesses, first responders, ethnic communities, and youth service providers/educators. Develop and implement a dissemination plan. (By June 2018)	Office of Public Affairs & Opioid Task Force Education and Awareness Committee	\$250,000	Population reached through campaign based on chosen media Number of calls to CSB's entry and referral unit
<ol> <li>Regularly distribute to the Board of Supervisors, School Board, and other leaders, updated data and talking points on key opioid messages. (Ongoing)</li> </ol>	Office of Public Affairs	\$0	N/A

#### Fairfax County Opioid Task Force Plan

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#### Activity

- 6. Present to parents, students, and other community stakeholders on teen use of drugs and alcohol, including data from the Youth & Survey. Include panel discussions when feasible. (Ongoing)
  6. Present to parents, students, and other Fairfat Public & Publ
- 7. Re-establish a community anti-drug coalition to implement awareness campaigns, advocate for policy, and coordinate environmental drug prevention strategies. In year 1, release the request for proposals, or RFP. (By April 2018)

Responsible	Cost to Carryover	Evaluation
Fairfax County Public Schools & Neighborhood and Community Services	\$0	Number of people attending presentations (estimated 2,500 people reached/ year)
Community Services Board	\$0	Coalition established

# Year 2: Education & Awareness for the General Public

Ac	tivity	Responsible	Cost to Carryover	Evaluation
1.	Continued implementation of the public communication campaign.	Office of Public Affairs & Opioid Task Force Education and Awareness Committee	\$250,000	Population reached through campaign based on chosen media Number of calls to CSB's entry and referral unit
2.	Award a contract for a community anti-drug coalition to implement awareness campaigns, advocate for policy, and coordinate environmental drug prevention strategies.	Community Services Board	\$0	Coalition established

Continue ongoing activities from Year 1 in Year 2.

# Additions to Baseline: Education & Awareness for the General Public

Act	tivity	Responsible	Cost
1.	Support the community anti-drug coalition to implement awareness campaigns, advocate for policy, and coordinate environmental drug prevention strategies.	Community Services Board	\$100,000 beginning in FY 2019

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### Goal: Reduce deaths from opioids through prevention, treatment, and harm reduction

### Current Activities: Education & Awareness for Providers

#### Virginia Prescription Monitoring Program (PMP)

• The Board of Medicine Regulations on Opioid Prescribing took effect in March 2017, and initial PMP data indicates a decline in schedule II (opioid) prescriptions. The regulations provide evidence-based guidance on the proper prescribing for acute and chronic pain, with the goal of reining in overprescribing by practitioners and decreasing the number of patients who abuse or develop opioid use disorder.

#### Provider Awareness and Reporting

- The Board of Medicine offers Continuing Medical Education for providers regarding proper prescribing, substance use disorder, and treatment.
- As a result of the significant impact of opioid use disorder on neonates, the 2017 Virginia General Assembly passed House Bill 1467 requiring the State Board of Health to add Neonatal Abstinence Syndrome (NAS) to the list of conditions that must be reported to the health department. The requirement went into effect on November 27, 2017. Physicians and directors of medical care facilities must report when a newborn has been diagnosed with NAS in a Virginia facility. Reports must be submitted within one month of diagnosis using a web-based portal.

### Plan: Education & Awareness for Providers

### Objectives

- Promote the use of the prescription monitoring program (PMP), which gives health care providers information to improve patient safety and prevent abuse
- Increase adherence to opioid prescribing guidelines to reduce exposure to opioids, prevent abuse, and stop opioid use disorder

# Year 1: Education & Awareness for Providers

Acti	ivity	Responsible	Cost to Carryover	Evaluation
1.	Convene an advisory group comprising of representatives from the Medical Society, Dental Society, Veterinary Association, and Society of Pharmacists, to identify and find solutions to challenges that do not promote the use of the PMP or adherence to opioid prescribing guidelines intended to reduce exposure to opioids, and prevent abuse and opioid use disorder. (By May 2018)	Health Department	\$0	Establishment of advisory group (estimated 7-10 representatives)
2.	Facilitate two community provider educational summits to share best practices and address provider identified challenges related to the PMP and other federal or state opioid prescribing guidelines. (By December 2018 )	Health Department	\$20,000 (includes CME certification)	Number of providers reached (estimated at 300 total)
3.	Keep abreast of CDC and the Virginia Department of Health guidelines and updates about prescribing opioids in order to provide support and inform messaging to the prescribing community. (Ongoing)	Health Department	\$0	N/A

### Year 2: Education & Awareness for Providers

Continue engagement at no cost to carryover.

# Additions to Baseline: Education & Awareness for Providers None

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### Goal: Reduce deaths from opioids through prevention, treatment, and harm reduction

### Current Activities: Drug Storage, Disposal, & Monitoring

#### Drug Take Back Events

- Permanent drug take back/drop box locations: Walgreens Pharmacy (Annandale), Walgreens Pharmacy (Alexandria), U.S. Army Andrew Rader Health Clinic (Ft. Meyer).
- Semi-annual Drug Enforcement Agency (DEA) take back events are coordinated by the Police Department, Community Services Board (CSB), Department of Neighborhood and Community Services, and the Office of Public Private Partnerships in April and October only.
- A 24/7 drug take back pilot at West Springfield Police Station began on October 28, 2017.

#### Drug Storage and Disposal Information

- The Health Department produced a video on the proper disposal of prescription medication at <u>https://www.youtube.com/watch?v=OIx\_PRzT7Ks</u>.
- Information on drug storage and disposal is on the CSB and Health Department (HD) websites.
- The DEA website shows where drug take back locations are by zip code at <a href="https://apps.deadiversion.usdoj.gov/pubdispsearch/spring/main?execution=e2s1">https://apps.deadiversion.usdoj.gov/pubdispsearch/spring/main?execution=e2s1</a>.
- The CSB and HD distribute free disposal bags (the Virginia Department of Health currently provides bags upon request).

# Plan: Drug Storage, Disposal, & Monitoring

### Objective

• Increase opportunities for community members to participate in proper disposal of prescription drugs

# Year 1: Drug Storage, Disposal, & Monitoring

Act	tivity	Responsible	Cost to Carryover	Evaluation
1.	Establish partnerships with private sector pharmacies (e.g., CVS, Walgreens) for year-round drug take back. (By June 2018)	Health Department	\$0	Number of new pharmacies conducting year- round drug take back
2.	Establish an ongoing drug take back program at police district stations. (By June 2018)	Police Department	\$100,000 (see budget table in this section)	Number of pounds of drugs collected
3.	Disseminate information to raise awareness and promote education on safe drug storage and disposal of prescription medications. Promote the use of the DEA website that shows take back facilities. (By June 2018)	Office of Public Affairs and Community Services Board	\$0	Number of items distributed

# Year 2: Drug Storage, Disposal, & Monitoring

Activity	Responsible	Cost to Carryover	Evaluation
1. Maintain an ongoing drug take back program at police district stations. (2.0 FTE) The two requested positions for the drug take-back boxes will expand the one station pilot to all 8 stations and provide coverage for the 9th station when it opens. Based on the pilot, these two positions will be Property Technicians assigned to the Property and Evidence Section. Their duties will include transport twice a week from each location of the secured/returned drugs. This property will be tracked, logged and securely stored by these property technicians. They will also arrange for Hazmat Disposal and final transport of these drugs to the incineration location.	Police Department	\$0 (Police temporarily use South County positions at a cost of \$243,020)	Number of pounds of drugs collected
<ol> <li>Continue message dissemination on safe drug storage and disposal of prescription medications.</li> </ol>	Office of Public Affairs	\$0	Number of items distributed

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# Additions to Baseline: Drug Storage, Disposal, & Monitoring

Activity		Responsible	Cost
<ol> <li>Maintain an ongoing di police district stations.</li> </ol>	0 1 0	Police Department	\$243,020 beginning in FY 2020 (see budget table in this section)

# Budget: Fairfax County 24/7 Drug Take Back Program at Police District Stations

Item	Total	Notes
Equipment to expand to 7 more police stations (e.g., drug box, security cameras, installation, HAZMAT disposal)	\$100,000	One-time cost
Transport van vehicle replacement cost	\$14,020	Annually
HAZMAT disposal fee, packaging materials - per year	\$50,000	Annually
Property and Evidence Technicians (2.0 FTE)	\$179,000 (\$89,500 per FTE)	Annually
Total (Annual Costs Only)	\$243,020	

### Goal: Reduce deaths from opioids through prevention, treatment, and harm reduction

### Current Activities: Treatment

#### Access to Treatment

- Many agencies and organizations link to, refer to, and otherwise promote local treatment providers. The Health Department public health assessment for maternity clients includes Screening, Brief Intervention, and Referral to Treatment (SBIRT). George Mason University is implementing SBIRT and training providers across the region to implement it. Fairfax County Public Schools (FCPS) psychologists, social workers, and Alcohol and Other Drugs (AOD) have been trained in SBIRT as an early intervention before students rise to the level of Community Services Board (CSB) referral.
- There are existing treatment options from the CSB and many community providers.
- Given the carryover allocation by the Board of Supervisors, the CSB is working with contracts to utilize this allocation to serve additional individuals. Per contracts regulations, existing contracts are being utilized for people to receive both detoxification and residential treatment services.

#### Naloxone

- Naloxone trainings (<u>REVIVE</u>), train-the-trainer, and awareness is conducted by the CSB and Chris Atwood Foundation. Naloxone is distributed for free by the Anger & Domestic Abuse Prevention & Treatment Program (ADAPT) and others.
- The CSB currently offers training in the use of naloxone in all treatment programs to individuals served, family and friends, and community members. Project REVIVE training is also offered at all CSB residential programs which treat individuals with opioid use disorder. Approximately 1,000 people have been trained. For individuals who are not able to afford the cost of naloxone, the CSB has subsidized the cost. Last year, this subsidized cost was \$10,000.
- Due to new legislation, the CSB is working with the Virginia Department of Health and the Fairfax County Health Department to enable the CSB to provide naloxone (Narcan) medication at the training, as opposed to providing the prescription. This will eliminate a barrier and may save additional lives.
- Naloxone is provided to Fire and Rescue Department and Police Department Organized Crime and Intelligence Bureau Division personnel.
- A What to do When a Loved One Overdoses fact sheet was developed and posted by CSB at <u>https://www.fairfaxcounty.gov/community-services-board/heroin-opioids/overdose-what-to-do</u>.

#### Peer Support Programs

- The CSB and others offer peer support programs.
- Inova is exploring an emergency department-based peer recovery coach program.
- The Chris Atwood Foundation and other partners host a <u>biweekly family education and support meeting</u> that addresses various topics related to treatment and recovery.
- A safety plan is provided to those who use opioids at CSB treatment and detoxification programs at <a href="https://www.fairfaxcounty.gov/community-services-board/heroin-opioids/overdose-safety-plan">https://www.fairfaxcounty.gov/community-services-board/heroin-opioids/overdose-safety-plan</a>.

• Due to sustainability concerns, the volunteer call out program has been abandoned by the CSB in favor of a paid peer support specialist program. This is in the planning process and would be a partnership with CSB and Inova. Another private provider has expressed interest as well. Models are being considered.

### Plan: Treatment

### Objectives

- Increase access to treatment for opioid use disorder, including medication-assisted treatment
- Expand access to naloxone to save lives at the point of overdose

# Year 1: Treatment

Act	ivity	Responsible	Cost to Carryover	Evaluation
1.	Pilot an updated version of the Substance Abuse Prevention (SAP) program in six pyramids – see Section 5 of the Fairfax County Opioid Task Force Plan: Substance Use Prevention, Intervention, and Treatment. (This activity spans both years)	Fairfax County Public Schools and Community Services Board	\$300,000	See Section 5 of the Fairfax County Opioid Task Force Plan
2.	Increase the availability of medication-assisted treatment (MAT) for individuals, and place individuals in contract detoxification and residential treatment beds. (This activity spans both years)	Community Services Board	\$300,000	Number of people completing MAT Number of people placed in residential treatment beds
3.	Establish a coordinated opioid overdose and emergency department (ED) strategy – see Section 6 of the Fairfax County Opioid Task Force Plan. (This activity spans both years)	Community Services Board	\$300,000	Number of ED and recovery coaches trained in SBIRT Number of ED patients served
4.	Expand access and use of naloxone, a safe antidote to reverse opioid overdose, including during re-entry. (Ongoing)	Community Services Board	\$0	Number of people trained to deliver naloxone (estimated 1,000 people per year)
5.	Work with George Mason University to train and mentor a cohort of FCPS psychologists and social workers to implement Cannabis Youth Treatment (CYT), a SAMHSA-approved evidence-based program for intervening with youth who show signs of early drug use, with small groups of students within the school setting. (By January 2018)	Fairfax County Public Schools	\$0	Number of people trained

### Fairfax County Opioid Task Force Plan

### Activity

6. Explore syringe exchange programs as a harm reduction strategy. (By May 2018)

#### Responsible Cost to Evaluation Carryover Health \$0 Department potential strategies

# Summary of

# Year 2: Treatment

Activity	Responsible	Cost to Carryover	Evaluation
<ol> <li>Pilot an updated version of the Substance Abuse Prevention (SAP) program in six pyramids – see Section 5 of the Fairfax County Opioid Task Force Plan: Substance Use Prevention, Intervention, and Treatment. (This activity spans both years)</li> </ol>	Fairfax County Public Schools and Community Services Board	\$770,394	See Section 5 of the Fairfax County Opioid Task Force Plan
<ol> <li>Increase the availability of medication-assisted treatment (MAT) for individuals, and place individuals in contract detoxification and residential treatment beds. (This activity spans both years)</li> </ol>	Community Services Board	\$0	Number of people completing MAT Number of people placed in residential treatment beds
<ol> <li>Establish a coordinated opioid overdose and emergency department (ED) strategy – see Section 6 of the Fairfax County Opioid Task Force Plan. (This activity spans both years)</li> </ol>	Community Services Board	\$853,646	Number of ED and recovery coaches trained in SBIRT Number of ED patients served

# Additions to Baseline: Treatment

Act	ivity	Responsible	Cost
1.	Continuation of Substance Abuse Prevention (SAP) program.	Fairfax County Public Schools	\$770,394 beginning in FY 2020
2.	Continuation of MAT and contract detoxification and residential treatment beds.	Community Services Board	\$1,477,740 (\$1,100,000 in FY 2019 and \$377,740 beginning in FY 2020)
3.	Continuation of coordinated opioid overdose and emergency department strategy.	Community Services Board	\$853,646 beginning in FY 2020

### Goal: Reduce deaths from opioids through prevention, treatment, and harm reduction

### Current Activities: Enforcement & Criminal Justice

#### Safety Training

• The Police Department (PD) has developed a basic training on opioids for staff.

#### **Criminal Justice**

- Nationwide and statewide trends in law enforcement efforts to stop the heroin epidemic include diversion into treatment in lieu of prosecution when appropriate; aggressive prosecution of dealers and suppliers, especially in cases involving overdose deaths; and partnerships with federal agencies, the prosecutor's office, and community groups to facilitate prevention, education, prosecution, treatment, and enforcement.
- The Fairfax County Police Department's Organized Crime Narcotics Division has partnered with the Attorney General's Office in creating a special Multi-Jurisdictional Grand Jury used to successfully prosecute numerous dealers whose drug distribution has led to a death.
- There has been recent work to establish a drug court in Fairfax County.

#### **Diversion/Referral**

- The Police Department's Organized Crime and Intelligence Bureau (FCPD/OCIB) Narcotics Division has conducted two *Operation Save a Life* Operations which attempt to divert high-risk heroin users into a treatment program in lieu of prosecution. Both were regional efforts including most law enforcement agencies in the region.
- Referral to treatment happens through Diversion First.
- The CSB developed materials for police and EMS to carry to refer people to CSB.
- FCPD/OCIB still responds to hospitals on overdose cases, and a packet has been created with material from both CSB and Narcotics Anonymous. They are passed out to the overdose victim. As of mid-calendar year 2017, OCIB had passed out approximately 50 packets.

# Plan: Enforcement & Criminal Justice

### Objectives

- Standardize training across departments for opioid safety
- Acquire personal protective equipment to protect public safety and other personnel who come into contact with illicitly manufactured fentanyl
- Expand capacity for investigating opioid deaths

# Year 1: Enforcement & Criminal Justice

accidental first responders. (By May 2018)

Activity		Responsible	Cost to Carryover	Evaluation
1.	Explore efforts to amend VA felony murder statute 18.2-33 to allow for the prosecution of illicit drug dealers whose drug distribution results in deaths. (By June 2018)	Police Department	\$0	Amended statute
2.	Detail the current scope of the problem and identify employee groups in danger of opioid exposures. (By December 2017)	Opioid Task Force Safety Workgroup	\$0	List of employee groups
3.	Determine the current practices in use and detail the available personal protective equipment (PPE) that are in use by the County. Research, test, and determine the proper PPE that should be used during an opioid or suspected opioid incident. (By December 2017)	Opioid Task Force Safety Workgroup	\$0	Summary of current practices
4.	Acquire P-100 rated masks for staff that have direct exposure to fentanyl. (Approximately \$8.00/mask for 3,679 firefighters/deputies/ officers, including a 1/5 first year resupply for use for a total of 4,415 masks) (By March 2018)	Police Department Safety Officers	\$35,318	Number of masks (estimated at - Police: 1,456 career and 393 volunteer - Fire and Rescue: 1,417 - Sheriff's Office: 413)
5.	Develop unified best practices for use by all County agencies, and develop standard operating procedures for consideration by each agency. Determine the preferred process for exposure notification and documentation. (By April 2018)	Opioid Task Force Safety Workgroup	\$0	Summary of best practices
6.	Compare and develop common messages for training safety officers on the dangers of dealing with opioids in the field (e.g., CSB, FRD, and PD). Develop training for first responders and	Opioid Task Force Safety Workgroup	\$0	Training created

# Year 2: Enforcement & Criminal Justice

ivity	Responsible	Cost to Carryover	Evaluation
Police Department Opioid Task Force Members (3.0 FTE) will be responsible for investigating opioid overdose-related deaths. They will identify and arrest drug dealers involved in the distribution of the drugs that resulted in overdose deaths. In addition to investigating opioid deaths, the detectives will also share data points, reports, and actionable intelligence with the Health Department to increase the robustness of epidemiological data informing intervention and education efforts.	Police Department	\$0 (Police temporarily use South County positions at a cost of \$491,761)	Number of overdose deaths investigated
Train first responders and accidental first responders. (By October 2018)	Police Department and other agencies	\$0	Number of first responders trained (estimated 3,679 public safety personnel)
Replace P-100 masks to account for use (1/5 of first year issue for a multi-agency total of 883 masks). (By March 2019)	Police Department Safety Officers	\$7,064	Number of masks
	<ul> <li>(3.0 FTE) will be responsible for investigating opioid overdose-related deaths. They will identify and arrest drug dealers involved in the distribution of the drugs that resulted in overdose deaths. In addition to investigating opioid deaths, the detectives will also share data points, reports, and actionable intelligence with the Health Department to increase the robustness of epidemiological data informing intervention and education efforts.</li> <li>Train first responders and accidental first responders. (By October 2018)</li> <li>Replace P-100 masks to account for use (1/5 of first year issue for a multi-agency total of 883</li> </ul>	Police Department Opioid Task Force Members (3.0 FTE) will be responsible for investigating opioid overdose-related deaths. They will identify and arrest drug dealers involved in the distribution of the drugs that resulted in overdose deaths. In addition to investigating opioid deaths, the detectives will also share data points, reports, and actionable intelligence with the Health Department to increase the robustness of epidemiological data informing intervention and education efforts.Police Department ent of the drugs that resulted in overdose deaths. In addition to investigating opioid deaths, the detectives will also share data points, reports, and actionable intelligence with the Health Department to increase the robustness of epidemiological data informing intervention and education efforts.Police Department and other agenciesTrain first responders and accidental first responders. (By October 2018)Police Department and other agenciesReplace P-100 masks to account for use (1/5 of first year issue for a multi-agency total of 883 masks). (By March 2019)Police Safety	Police Department Opioid Task Force Members (3.0 FTE) will be responsible for investigating opioid overdose-related deaths. They will identify and arrest drug dealers involved in the distribution of the drugs that resulted in overdose deaths. In addition to investigating opioid deaths, the detectives will also share data points, reports, and 

# Additions to Baseline: Enforcement & Criminal Justice

Activity	Responsible	Cost
1. Police Task Force positions (3.0 FTE)	Police Department	\$440,161 beginning in FY 2020
<ol> <li>Replace P-100 masks to account for use (1/5 of first year issue for a multi-agency total of 883 masks).</li> </ol>	Police Department Safety Officers	\$7,064 beginning in FY 2019

### Goal: Use data to describe the problem, target interventions, and evaluate effectiveness

### Current Activities: Data & Monitoring

#### Reporting

- The website <u>www.vaaware.com</u> has a frequently-visited page called the *Virginia Opioid Addiction Indicators Dashboard*, which summarizes health outcomes in the state related to opioid addiction and overdose. Users can track trends by location, age group, and year.
- Monthly state reports are disseminated.
- Data is available through state and local agencies, but it is not coordinated:
  - Reports from the Virginia Department of Health
  - o EMS reports
  - o Emergency department visits
  - o Narcan administration
  - o Overdose deaths

### Plan: Data & Monitoring

### Objectives

- Identify data from all County agencies regarding opioids
- Share data across agencies to inform data-driven decision making
- Improve Police Department capacity to investigate overdose deaths through technology

Note: This section of the plan is internal, so evaluation measures will be determined as the activities are implemented.

### Year 1: Data & Monitoring

Act	ivity	Responsible	Cost to Carryover
1.	Epidemiologist position (1.0 FTE) to gather and analyze data from public safety and health and human services to describe the scope of the problem, target interventions, and evaluate the effectiveness of interventions.	Health Department	\$80,000
2.	Develop a logic model highlighting the key outputs and outcomes for various strategies and evaluation plans for each. (By January 2018)	Health Department	\$0
3.	Consider adding additional opioid questions to Fairfax County Public Schools Youth Survey to determine drug usage. (By January 2018)	Health Department & Department of Neighborhood and	\$0

### Fairfax County Opioid Task Force Plan

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Activity	Responsible	Cost to Carryover
	Community Services Prevention Unit	
<ol> <li>Complete a comprehensive guide to what data points are available across the County regarding opioids and which data points can be shared internally and externally. (By February 2018)</li> </ol>	Health Department	\$0
<ol> <li>Connect with Northern Virginia workgroup to ensure consistent epidemiological approach and minimize overlap of data plan. (By February 2018)</li> </ol>	Health Department	\$0
<ol> <li>Reallocate a Management Analyst position to coordinate the ongoing work of the Opioid Task Force. This position will coordinate Task Force meetings, resolve barriers to coordination of work, represent Fairfax County in regional and state efforts, and work with the Epidemiologist to regularly review the data and the effectiveness of interventions. (By March 2018)</li> </ol>	Office of the Deputy County Executive for Health and Human Services	\$0
7. Develop a protocol for other county agencies to provide data to the HD. The HD will be a steward for opioid data, collecting data, analyzing data, and disseminating findings with agencies. (By March 2018)	Health Department	\$0
8. Develop a template for a bi-annual report that will compile and describe various opioid data from partner agencies, including trend analysis. This template will include historical and regional (when available) data for comparison and will be shared internally and possibly externally. (By March 2018)	Health Department	\$0
9. Use data to highlight high-risk individuals for overdose risk (e.g., by age, gender, race/ethnicity, geography), allowing more focused intervention methodology. (By April 2018)	Health Department	\$0
<ol> <li>Consider adding additional questions to Behavioral Risk Factor Surveillance Survey (BRFSS) related to opiates for 2019 survey. (By June 2018)</li> </ol>	Health Department	Cost of additional questions (need approval through VDH)
<ul> <li>11. Software and Technology: Cellebrite Premium Site Upgrade (Cell Unlock)</li> <li>This technology is used to unlock phones with the latest security features. Cell phone data is a major tool in heroin investigations as it leads to the dealers who prey on community members with opioid use disorder.</li> </ul>	Police Department	\$250,000
12. Software and Technology: Cellebrite Link Analysis Tool This is a data aggregator and analysis tool that is fed by cell phone extractions, computer extractions, and call data records. The software handles a large volume of data across a network that allows users to focus investigations with large sets of data. It can help pinpoint	Police Department	\$70,000

### Fairfax County Opioid Task Force Plan

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Activity relationships, identify unknown relationships and suspects, and build	Responsible	Cost to Carryover
timelines, maps, and charts.		
13. Software and Technology: Cellebrite UFED 4PC Kit This is a technology used to extract and examine cellphones pursuant to a search warrant, and an additional license for another detective to become a Cellebrite examiner to help reduce the backlog and speed up the turnaround time for forensic requests.	Police Department	\$4,000

### Year 2: Data & Monitoring

Continue activities from Year 1.

# Additions to Baseline: Data & Monitoring

Activity	Responsible	Cost
1. Epidemiologist position (1.0 FTE)	Health	\$160,000
	Department	beginning in
		FY 2019
2. Software and Technology: SyncArea	Police	\$100,000
SyncArea software is a data mapping tool that pursuant to a search		beginning in
warrant or court order will enable the Police Department to plot ce phone locations.	11	FY 2019
3. Software and Technology: Cellbrite License	Police	\$9,000
	Department	beginning in FY 2019

# **4** CONTACT INFORMATION

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### 5 SUBSTANCE ABUSE PREVENTION PILOT PROPOSAL (FCPS & CSB) Appears in the Opioid Plan under "Treatment"

#### **Executive Summary**

On June 1, 2016, the Successful Children's and Youth Policy Team (SCYPT) responded to a request by Supervisor Herrity to consider the possibility of adding substance abuse prevention (SAP) counselors to the schools, as well as to recommend other prevention and intervention services designed to help address growing concerns about increased substance abuse by teens, especially the abuse of painkillers and heroin. The FBI and DEA have been working closely with Fairfax County Public Schools (FCPS), the Fairfax County Police Department (FCPD), the Community Services Board (CSB), the Fairfax County Board of Supervisors, the Fairfax County School Board, and non-profit groups in response to a growing number of overdoses and deaths from opioid painkillers and heroin. In spring 2017, the Opioid Task Force was established to recommend prevention and treatment strategies to the Board of Supervisors, with an accompanying budget to allow the Board of Supervisors to consider requests for the FY 2019 budget cycle. One of the recommendations the Task Force is considering is the re-establishment of the SAP program in FCPS high schools. This report is a summary of staff findings and recommendations.

A review of information from the prior implementation of the SAP counselor program, which was ended in 2012 due to need for CSB to reorganize resources, revealed that principals who had SAP counselors in their schools felt that they were a valuable addition to the clinical team and essential to early intervention with youth who were beginning to show signs of frequent drug use. The review also demonstrated that there were two critical areas of concern that will need to be addressed with new strategies to overcome identified problems. These included (1) a low rate of treatment completion for youth referred for treatment services outside of school; and (2) conflicts with HIPPA and FERPA confidentiality requirements, which limited CSB employees from sharing information with parents and school officials, and school officials from sharing information with CSB employees. Available information also suggested that primary assignments of the SAP counselors did not always align with data suggesting areas of greatest need.

In addition to prevention and early intervention programming at base schools, the committee discussed the need to increase parent engagement and overcome barriers to treatment for youth with known drug problems, including those who screen positive for a need for treatment at the FCPS Alcohol and Other Drug (AOD) program, or at Juvenile and Domestic Relations District Court (JDRDC) intake.

Based on the review of available data, an <u>overview</u> of best practices in national SAP programs, barriers to treatment identified via past surveys, and input from parents and agency representatives who participated on the committee, the following recommendations are made:

- Field test a revised model of SAP with six (6) certified substance abuse counselors to provide prevention, early intervention, and referral services in five high schools, five middle schools, and two alternative high school campuses, inclusive of all programs at those sites, and to provide prevention services to elementary schools in the related pyramids. Five (5) of these positions would be on a 194-day contract, and one (1) would be on a 218-day contract to allow for followup and case management into the summer. Bilingual counselors should be recruited for schools with high Hispanic populations.
- Train existing FCPS AOD teachers to complete screening tools to determine if substance abuse treatment is indicated and allow for additional follow-up and guidance for parents as they work to locate a treatment provider where indicated.
- Extend one (1) AOD contract to 218 days to allow for follow-up and case management of students who were identified as needing services during the final quarter of the school year.

- Hire a part-time licensed clinician as a clinical supervisor for the SAP counselors and AOD teachers to ensure utilization of best practices, short-term early intervention fidelity, and consultation about complex cases.
- Provide two (2) dedicated CSB positions to JDRDC intake to provide services to youth diverted to behavioral health treatment, to attend the AOD seminar parent session to explain access to CSB services and act as a point of contact, and to expand CSB substance abuse treatment services for youth.

It is recommended that the SCYPT endorse the proposed action plan and a \$770,394 budget request to implement strategies to provide prevention, early identification, and accessible treatment options.

#### **Overview of Existing Services**

#### Information and Interventions Available to All Students

#### Counseling and Health Lessons

All students in Fairfax County Public Schools receive instruction about the impact of drugs on the brain, and how that may impact emotions, reasoning, and the ability to learn and remember information. Early in elementary grades, students learn that medicines are both helpful and dangerous, and should only be taken when given by a parent or other caretaker. The concept of prescription drugs which can only be taken as directed by a doctor in very specific doses is introduced. At the same time, students learn, as part of the lessons on the Student Rights and Responsibilities (SR&R), that any medicine needed at school should be brought to the school health room to be sure the student gets the medicine at the right time and that no one takes it accidentally. In the middle elementary grades, health lessons include information about the dangers of drinking alcohol when you are not grown up, and the dangers of smoking cigarettes or taking anyone else's medications. By late elementary and through tenth grade, students are given progressively more information about the impact of drugs, including illegal drugs and inhalants, on the brain and relationships with others. They also participate in more in-depth discussions about peer pressure and problem solving. In high school, the discussions include physical and psychological addiction, and use of steroids, painkillers, LSD, heroin, and methamphetamines. Messages about underage drinking and drunk driving, including information about the loss of driver's license as a consequence, are integrated into various wellness week activities and provided through assemblies and student-led activities. In eleventh and twelfth grades student participate in activities related to laws and science surrounding drug use in the United States. In addition, throughout the year, schools hold assemblies, wellness weeks, and other activities to reinforce healthy life choices, including information about drugs and alcohol.

#### Mental Wellness Support

All middle and high schools have school counselors, school psychologists, and school social workers who regularly work with students on relationship issues, interpersonal conflicts, anxiety, depression, and eating disorders. While these professionals do not have specific expertise in providing substance abuse treatment, they do provide mental health supports and interventions which can be important in addressing underlying social or emotional issues which might lead to some youth to attempt to "self-medicate." School psychologists and school social workers have participated in two days of professional development to learn to identify signs of substance use and strategies for engaging parents and youth in understanding the need for treatment, and to increase their ability to work in collaboration with CSB and other substance use treatment providers.

#### FCPS Alcohol and Other Drug Seminars

The one-day Tobacco seminar and three-day Alcohol and Other Drug seminar were developed as interventions for youth found to be under the influence, in possession of, or using drugs on school grounds or school-related activities. Youth may also be recommended by police, courts, parents, teachers, or counselors who are concerned about behavior patterns that suggest possible drug use. These seminars offer targeted small-group instruction designed around self-assessment of current patterns of use. These seminars include a parent night,

where parents learn more about the signs of drug use, slang, and common methods used to hide or disguise drugs, as well as community resources for more intensive interventions. Middle and elementary students about whom there have been concerns about possible drug usage are seen in one-to-one sessions by the ATOD seminar teachers to increase understanding and to identify need for additional resources. Parents of these younger students attend the evening parent workshop that is part of the seminar.

#### Community Engagement

FCPS, Neighborhood and Community Services (NCS), JDRDC, and the CSB work individually and together with police, the national Drug Enforcement Agency, colleges, and local non-profit groups to expand messages about the dangers of underage drinking and substance use into the larger community. A number of town hall meetings, with representatives from the Fairfax County Board of Supervisors, the Fairfax County School Board, CSB, FCPS, Drug Enforcement Agency (DEA), the police, the Chris Atwood Foundation, as well as recovering substance users, have been held to raise awareness about opioid use and the related heroin overdose epidemic. The United Prevention Coalition (UPC) has been active in Fairfax for over a decade, providing a range of activities and a website with extensive, understandable information for parents and concerned members of the community. They sponsor a series of presentations for parents, typically held at local high schools including: Saturday Night in the Suburbs, Parents Reaching Out to Educate Communities Together (PROTECT) Against Substance Abuse; and the Perils of College Age Drinking Forum. These types of parent presentations can be scheduled by interested parents, PTA and/or PTSA, or school administrators. UPC, in partnership with FCPS and others, conduct several communication campaign; and Project Sticker Shock. UPC also has an active Youth Council that develops and implements a variety of youth to youth campaigns to prevent drug use.

Neighborhood and Community Services provides evidence-based drug prevention programming to the middle school afterschool programs, as well as at recreation centers and teen centers. FCPS and CSB partner to provide evidence-based programs within the schools to selected groups of students who are identified as potentially at risk due to life circumstances. These programs, which include Girls Circle and Boys Council, Life Skills, LS Transitions and Too Good for Drugs for youth are complemented by parenting programs offered in the community, Raising Safe Kids and Nurturing Parenting program. NCS also developed a webpage of activities and materials related to the Youth Survey and teen substance abuse to be used by faith youth group, scout, or community group leaders.

FCPS' Office of Student Safety and Wellness offers drug and alcohol prevention presentations to classes, grade levels, whole school, staff members, parents, and community groups. In FY 2016, they responded to 164 requests from schools for parent or teacher presentations and 44 requests by community organizations.

#### Interventions Available at Selected Schools

Additional interventions for youth who present with possible substance use issues are available at the following high schools, supplemented by community resources when treatment for substance use disorder is needed.

Cedar Lane	CSB	Mental Health/Substance Use	10 hours/week
Quander Road	CSB	Mental Health/Substance Use	10 hours/week
West Potomac HS	VTSS grant	Mental Health/Substance Use	15+ hours/week
South Lakes HS	VTSS grant	Mental Health/Substance Use	15+ hours/week
Centreville HS	VTSS grant	Mental Health/Substance Use	15+ hours/week
Falls Church HS	VTSS grant	Mental Health/Substance Use	15+ hours/week
Fairfax HS	VTSS grant	Mental Health/Substance Use	15+ hours/week

Through the Systems of Care (SOC) office, the Short-Term Behavioral Health (STBH) project facilitates placement of youth in need whose families meet certain financial conditions, with private mental health providers for short-term treatment. One of the recommendations of this report is to increase the number of providers participating in the program who can provide treatment for substance use. Currently, the Short-Term Behavioral Health Project is available to youth attending the following schools:

#### 1/25/18

Annandale HSEdison HSLake Braddock SSLee HSSouth County HSStuart HSMountain View AHSHerndon MS

Hayfield SS Mt. Vernon HS Woodson HS Key MS Herndon Robinson SS Bryant AHS

#### Substance Use Services Available Through the Community Services Board and Community Providers

The Community Services Board provides a number service options to treat the range of levels of substance abuse present in Fairfax County. These include a 12-week, two nights per week, psychoeducational program for youth referred by the schools, by parents, and by JDRDC; outpatient therapy; intensive outpatient therapy (multiple times per week); intensive day treatment (full day, including FCPS academic classes); and emergency services. CSB also provides same day, walk-in access to assessment and referral services at its Merrifield site.

Non-profit and other private providers in the area were also identified by CSB, with information about insurance coverage and other details. This information is provided as part of CSB call and referral service, and is attached in Appendix B.

#### **Data Considered in Recommendations**

The committee reviewed data from multiple sources, as well as an <u>overview</u> of best practices in use of substance abuse prevention (SAP) counselors in schools. It looked at historical data from the SAP program which was discontinued in FY 2012; utilization and recidivism data from the FCPS AOD seminar program; data from JDRDC intake and diversion; Youth Survey data disaggregated by school and subgroups; and school discipline data related to substance use. Highlights of this data review are listed below.

#### Discontinued CSB/FCPS SAP Program

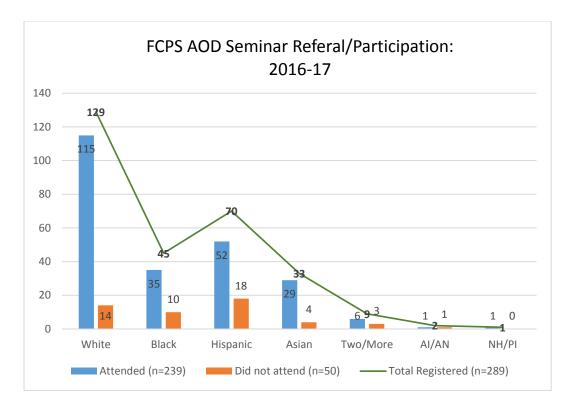
- The decision to close the CSB/FCPS SAP program was made in FY 2012 as a part of a budget cut and service re-design. At the time, 12 CSB staff members were providing SAP services to individual high schools, some middle schools, and rotating to conduct screenings at AOD seminars.
- The committee considered data collected as part of an internal evaluation in FY 2011 of the SAP program in the schools. This data clearly indicated that although a large number of screenings were conducted, only a small percentage of those referred to treatment end up going to or completing treatment.

	<u>FY 2011</u>
Total SAP Referrals	1337
Total SAP Assessments	463
Total # of Youth Needing Treatment	318
Total # of Youth Entering Treatment	152
Total # of Youth Completing Treatment	24

#### • FCPS AOD Seminars

 Historical information about the AOD seminar demonstrated some disparities in utilization of the seminar by different ethnic groups after referral. A comparison shows that 88-90% percent of Asian and White students who were referred to the seminar attended as expected; 78% percent of Black students attended; and 75% percent of Hispanic students attended. Earlier attempts to reduce disparities in racial and ethnic group utilization of the seminar, including opening a seminar in South County and providing transportation when needed, have been effective in reducing, but not eliminating, these differences.

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- Review of records of students who attended the AOD seminar in 2014-15 reveals that less than 1
  percent of them had a second drug-related offense in school. Surveys completed by youth and
  parents indicated that they felt the information obtained during the seminar was useful.
- Review of CSB records from 2011-12 indicated that only 5 percent of youth screened by CSB at the AOD seminar and identified as needing treatment completed the recommended treatment.
- A two-year data snapshot of data from the seminar indicated that over 250 youth attend each year. The committee recognized that this is an opportunity, in addition to the SAP prevention work, to engage families in obtaining treatment early, before more entrenched addictive patterns were established. However, the committee also recognized a need to ensure that more effective strategies were used to increase the number of referred youth who began and completed recommended treatment.

#### JDRDC Intake and Diversion

JDRDC has been actively working for the last several years to improve and expand the process of identifying youth who can safely be diverted from deeper contact with the court system. Recent efforts have included increased screening to determine which youth require mental health or drug treatment services, and which may benefit from other diversion options, including restorative justice. As part of this effort, individuals from the police, the courts, and JDRDC participated in year-long Diversion Institute to learn about best practices from across the country, and to develop, with technical support, a more effective means to screen youth who had complaints filed at juvenile intake. This team continues to work together to pilot new strategies to identify which diversion strategy might be most effective for a specific youth and family and ways to increase parent engagement in implementation of the recommended diversion plan, and to monitor data to assess the impact of these diversion decisions. A recent strategy, for example, has been to have parents sign a release for JDRDC to speak to the CSB or other identified provider when the diversion plan is signed. This enables JDRDC intake to follow up after a week and call CSB to determine if the youth has enrolled in treatment, and if not, to call parents to

encourage them to do so. However, JDRDC staff members on the committee indicated that they have limited capacity to follow-up multiple times with a single family, especially if the youth was not part of the monitored diversion program.

- Data from the Diversion Project (below) indicated that there were 69 youth identified between August 2015 and August 2016 who had mental health and/or substance use issues who were at moderate to high risk of reoffending. An additional 135 were identified with mental health and/or substance use issues, but were judged to be at low risk for reoffending.
- The data indicate 204 youth were identified by JDRDC as needing services, but reports from CSB indicated that many of these youth did not follow through and begin or complete treatment. The committee felt this represented another opportunity for intervention and treatment, if effective strategies could be identified to engage parents and overcome barriers to accessing and completing treatment.
  - 1254 Total Pilot Intakes
  - 481 Intakes Eligible for Diversion
  - 204 (42%) had at least mental health or substance abuse issues indicated as risk factors

Diversion decisions for the 52 youth that had <u>both mental health and substance abuse issues</u> indicated:

#### 24 Low Risk | 28 Moderate/High Risk

- 21 Informal Counseling w/Referral
- 11 Diversion Hearing
- 11 Monitored Diversion
- 4 Informal Counseling
- 1 Resolved
- 4 Blank

Diversion decisions for the 105 youth who solely had mental health indicated:

#### 79 Low Risk | 26 Moderate/High Risk

- 53 Informal Counseling w/Referral
- 22 Informal Counseling
- 19 Monitored Diversion
- 6 Diversion Hearing
- 2 Resolved
- 3 Blank

Diversion decisions for the 47 youth who solely had substance abuse indicated:

#### 31 Low Risk | 15 Moderate/High Risk | 1 Missing

- 26 Informal Counseling w/Referral
- 8 Monitored Diversion
- 6 Diversion Hearing
- 3 Informal Counseling
- 1 Resolved
- 3 Blank
- Youth Survey

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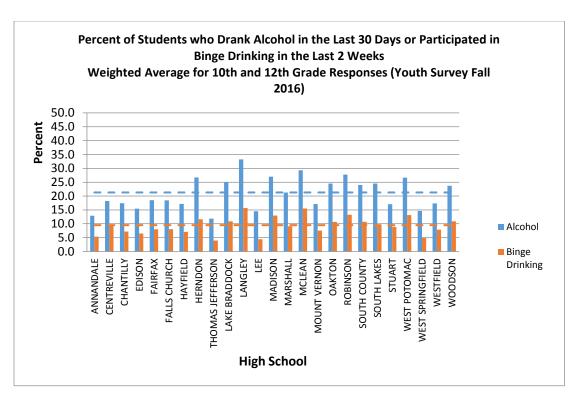
 Key substance use findings from the <u>Youth Survey</u> (see pages 17-76) indicate that Fairfax youth are reporting the lowest rates of use of cigarettes, alcohol, and marijuana in the last five years, and that Fairfax is below national averages in use of these substances. Alarmingly, despite the declining trends in use of these substances, Fairfax youth self-report higher than national rates in use of LSD, cocaine, methamphetamines, and heroin.

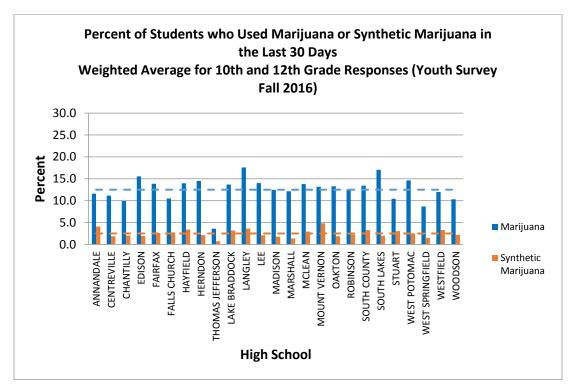
Note: There were approximately 32,000 valid responses included in the survey to questions about drugs and alcohol. One percent of these respondents would equal approximately 320 youth. Figures in parentheses after each substance represent overall rate of self-reported use in the last month, followed by approximate number of youth represented by that percentage.

- Mean first age reported use of cigarettes was 13.5 years, marijuana was13.8 years, and alcohol was 14.6 years, with reported age when youth started using of substances once or twice a month being 15.2 years.
  - Males and females start use of these drugs at the same age
  - White youth begin using these substances six months to a year later than peers in other groups
- Alcohol (15.2% or 4,938 youth) (Fairfax continues below national average)
  - Overall rates of alcohol use (lifetime, last month and binge drinking) are the lowest in five years
  - Females (16.6%) have a higher rate of alcohol use than males (13.8%)
  - White (20.7%) and youth who identify as Other/multiple races (17.1%) have higher rate of use than Hispanic (14.7%), Black (10.3%) and Asian (7.4%) youth
- Marijuana (8.9% or 2,892 youth) (Fairfax below national average)
  - Overall rates of marijuana use are the lowest in five years, continuing a declining trend from 11% in 2012 to 8.9% in 2015
  - Males (9.6%) have a higher rate of marijuana use than females (8.3%)
  - White (10.3%), Black (10.5%), Hispanic (9.8%) and youth of other/multiple races (10.9%) report relatively equal rates of use. Asian (4.1%) youth report significantly lower rates.
- Painkillers without prescription (4.6% or 1,494 youth) (No US comparison)
  - A higher percentage (4.0%) of eighth-grade youth reported using painkillers in the past month than any other substance investigated, followed by alcohol (3.3%), and then ecigarettes (2.6%)
  - The percentage of eighth grade youth reporting use has fluctuated between 2.3% (2013) and 4.2% (2014) over the past five years
  - The percentage of tenth (4.6%) and twelfth (5.1%) grade youth reporting non-medical use of painkillers has declined from a high slightly over the last five years
  - Usage is similar in White (4.8%), Hispanic (5.0%), Black (4.8%) and other/multiple (5.4%) and higher than among Asian (3.2%) youth.
- LSD (1.7% or 552 youth), Cocaine (.9% or 292 youth), Methamphetamines (0.4% or 129 youth), Heroin (0.4% or 129 youth) Heroin use in the last month is twice the national average.
  - The proportion of females to males using these drugs has increased over time. 0.3% of females report using Heroin, as compared to 0.4% of males.
  - Some variability is seen by race, though numbers are small, so percentages should be interpreted with caution.
    - LSD: White 2.0%, Black 1.2%, Hispanic 2.0%, Asian .9%, other 1.6%
    - Cocaine: White .9%, black .7%, Hispanic 1.2%, Asian .6%, other .8%
    - Methamphetamines: White 0.4%, Black 0.4%, Hispanic 0.7%, Asian 0.4%, other 0.6%
    - Heroin: White 0.3%, Black 0.5%, Hispanic 0.5%, Asian 0.3%, other 0.3%

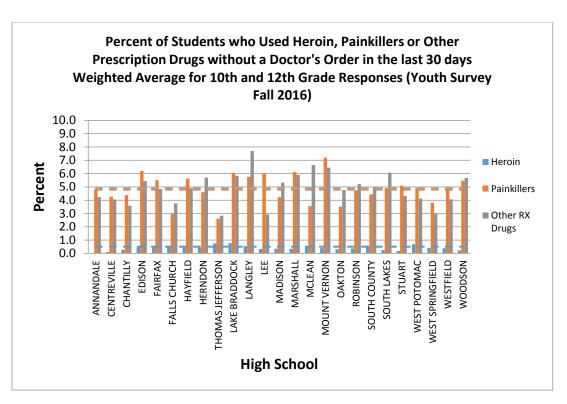
### Fairfax County Opioid Task Force Plan

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Based on information from the Youth Survey, with weighting given to schools reporting above county averages on non-medical use of prescription drugs or heroin, five high schools, with associated middle schools, and two alternative high schools will be selected to be included in the field study, if funding for the SAP program is allocated. See detailed plan below.

#### **Recommendations**

Based on the review of available data, an <u>overview</u> of best practices in national SAP programs, barriers to treatment identified via past surveys, and input from parents and agency representatives who participated on the committee, the following recommendations are made:

- Field test a revised model of SAP with six (6) certified substance abuse counselors to provide prevention, early intervention, and referral services in five high schools, five middle schools, and two alternative high school campuses, inclusive of all programs at those sites, and to provide prevention services to elementary schools in the related pyramids. Five (5) of these positions would be on a 194-day contract, and one (1) would be on a 218-day contract to allow for followup and case management into the summer. Bilingual counselors should be recruited for schools with high Hispanic populations.
- Train existing FCPS AOD teachers to complete screening tools to determine if substance abuse treatment is indicated and allow for additional follow-up and guidance for parents as they work to locate a treatment provider where indicated.
- Extend one (1) AOD contract to 218 days to allow for follow-up and case management of students who were identified as needing services during the final quarter of the school year.
- Hire a part-time licensed clinician as a clinical supervisor for the SAP counselors and AOD teachers to ensure utilization of best practices, short-term early intervention fidelity, and consultation about complex cases.
- Provide two (2) dedicated CSB positions to provide services to youth diverted to behavioral health treatment, services at JDRDC intake, attend the AOD seminar parent session to explain access

to CSB services and act as a point of contact, and expand CSB substance abuse services to youth.

#### Connections

- Data from the CSB indicates that currently only a small percentage of the youth who report regular use of drugs and alcohol are receiving treatment. This appears to be related to a number of issues, including less emphasis on mandatory consequences of school or community drug violations resulting in fewer youth "mandated" to attend treatment. Other factors discussed include changing attitudes towards drug usage due to legalization efforts across the country, changing demographics in the county, with related difficulty with stigma, language barriers, financial barriers, and transportation.
  - These barriers to treatment were hypothesized by county, school, and community partners who
    participated on the committee. Careful collection of information from families who participate in
    the programs being proposed will either confirm these hypotheses, or provide insight into
    additional barriers families may experience.
  - The recommendations include tracking specific indicators and interviewing parents and youth to identify and overcome barriers. By hiring SAP counselors and the clinical supervisor as FCPS employees, as well as expanding the skill of FCPS AOD teachers to screen and refer youth for treatment, school resources such as parent liaisons and school social workers can be part of the team working to build trust and overcome some areas of resistance or barriers to treatment.
  - Similarly, by dedicating a CSB clinician to work with youth referred by JDRDC intake or courts, and asking parents at the time the diversion is discussed to sign a release for intake specialists to speak with CSB, the goal is to reduce wait times and enable the CSB worker to help with case coordination to ensure the youth actually attends the recommended treatment.
- This proposal aligns with the recommendations of the Opioid Task Force, which seeks to increase prevention activities targeted at preventing early drug use associated and intervene at the earliest opportunity with youth who are engaging in non-medical use of prescription pain killers. On the Youth Survey, 1,494 youth in grade 8, 10, 12 reported the non-medical use of prescription painkillers.
- This proposal is closely aligned with work already in process under the <u>Children's Behavioral Health</u> <u>System of Care Blueprint</u> to address access to earlier intervention and treatment for substance use and co-occurring mental health disorders. Specifically, Goal 12:
  - o Behavioral Health Intervention
    - Address the needs of children and youth with emerging behavioral health issues who have not been able to access appropriate, timely, and matching treatment services in the community. Intervening early when children and youth present with emerging behavioral health issues can reduce the intensity of the symptoms and duration of treatment. These strategies address creating capacity to address the behavioral health needs of children aged 0-7; developing and/or identifying a validated cross-system screening process to determine the needs, resources and desirable outcomes; creating a training consortium in partnership with a university and private provider partners; and expanding a current pilot initiative of providing timely and available behavioral health services to school-age children and youth with emerging behavioral health issues who have not been able to access services. In addition, there is a need to expand the Diversion First initiative to include youth who come in contact with the criminal justice system and reduce youth substance use and abuse.
  - The recommendations attempt to make more effective the efforts of school and community partners to help parents recognize drug use problems when they exist, and to navigate the process of accessing treatment for their youth.
    - CSB Entry and Referral Call Center (703-383-8500, TTY 711) can take calls in English and Spanish, and other languages as needed, to briefly assess safety and make referrals to CSB, if appropriate, or to private provider groups. A copy of the list of these providers, including insurance information, can be found in Appendix B. The Short-Term Behavioral Health project of the Systems of Care (SOC) Office has identified providers available to

### Fairfax County Opioid Task Force Plan

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serve multiple high school communities, with an intention to expand to additional high schools and middle schools as provider availability and needs dictate. A number of these providers can offer treatment for substance abuse, and the SOC Office is working to expand provider options in this area.

This proposal fully aligns with the <u>FCPS Strategic Plan</u>, *Ignite*, under the area of Caring Culture, and will
address Overarching Strategy 7: Promote overall health and well-being of students and staff in order to
encourage healthy life choices and increased quality of life, and specifically the metric on drug and
alcohol use.

#### Plan

#### The committee recommended three primary points of intervention.

#### Recommendation 1: Substance Abuse Prevention (SAP) Program

Six SAP counselors will be available to students in the targeted school communities who have been referred for issues related to substance use. The counselors will tailor prevention activities to fit the needs of their school community, based on Youth Survey data, discipline data, and consultation with principals, counselors, psychologists, and social workers in the pyramid. The counselors will be state or nationally licensed or certified substance abuse counselors and will provide assistance with substance abuse assessment, short-term early intervention counseling support, referral to outside services, case coordination, and consultation with families, community agencies, and school staff members.

The counselors will support various prevention efforts by participating in activities such as presentations to health classes, parents, PTA and/or PTSA, and staff meetings. They will also collaborate with other community groups to bring national substance abuse prevention activities into the schools.

- To avoid conflicts with FERPA, HIPPA, and other privacy regulations, it is recommended that the SAP counselors be school system employees. This will allow the counselors, in addition to working with individual students, to attend Tier II and Tier III meetings about students, who may be referred for a variety of reasons ranging from poor grades to poor attendance to discipline concerns, and offer expertise and consideration of involvement in the SAP program, when appropriate. It will also allow the counselors to work with school social workers, parent liaisons, and others to help parents overcome barriers to treatment.
- It is recommended that clinical supervision of the SAP counselors be provided by a half-time (initially, while there are 6 counselors) certified substance abuse counselor with at least 5 years of experience, who is hired as a school system employee. This will address the confidentiality and legal restrictions noted above. This individual will provide at least one hour of individual and one hour of group supervision weekly to the SAP counselors, and will work with the coordinator of Student Safety and Wellness to provide clinical supervision as needed for AOD seminar teachers.
- It is recommended that the SAP counselors participate, as appropriate, in training offered by the CSB
  regarding substance use disorders, co-occurring mental health disorders, treatment options, etc., as well
  as training offered through the Systems of Care office on trauma and cultural competence, and other
  areas of system-wide focus.

Based on drug use data from the Youth Survey and school discipline records, five high schools, five middle schools and two alternative high school campuses will be selected for inclusion in the initial field study for the Substance Abuse Prevention (SAP) program. Please note that five high schools (Centreville, South Lakes, Fairfax, Falls Church, West Potomac) already involved in the Virginia Tiered System of Support/Project AWARE grant will be excluded from consideration because they have additional clinical and AOD support through the grant.

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#### ACTION STEPS TO IMPLEMENTATION:

Task	Target Date for Completion	Responsible Party
Budget Approval	May 2018	Board of Supervisors
SAP counselor and supervisor position description and classification	June 2018	FCPS, Office of Student Safety and Wellness
Hiring counselors and supervisor	July 2018	FCPS, CSB, parent
		representatives
Training for SAP counselors screening tools	August-September	FCPS, CSB
and interview process	2018	
Communication plan for school community,	September-October	FCPS, CSB, Prevention,
parents, larger community, including	2018	System of Care Office
communication in multiple languages		
Evaluation and refinement	October 2018-June	FCPS, CSB
to include weekly meetings with supervisor,	2019	
supervisor completing monthly assessment		
with principals, supervisor report quarterly		
data to program leads in FCPS and CSB		

#### Recommendation 2: Enhanced Alcohol and Other Drug Seminar-FCPS

Four (existing) Alcohol and Other Drug (AOD) prevention teachers conduct a three-day seminar each week in the north (Pimmit Hills) and south (Quander Road) of the county. The seminar is free and, if needed, transportation can be provided. Students may be referred through the disciplinary process, or may be referred by parents, administrators, and teachers. The seminar is psycho-educational, and includes a parent night.

- AOD teachers will participate in training with SAP counselors to learn how to utilize screening tools and techniques to help identify youth who attend the seminar who may need additional intervention or treatment. This will include training on motivational interviewing, the Global Appraisal of Individual Needs-Short Screener (GAIN-SS), and cheek swab test for drugs in the system.
  - o Screenings will only be conducted with parent permission and assent of the youth.
  - Results and referral information will be given to the parents and youth.
  - The AOD counselor will obtain a release of information from the parents to share information from the screening with CSB or other provider.
  - The AOD counselor will follow up with the parents one week following the seminar to determine if an appointment for a full assessment and possible treatment had been made.
  - The AOD teacher may enlist the assistance of the attending SAP counselor (if at target school), the school social worker and, as needed, translators, to assist the parents in navigating to a provider.
  - The CSB will send counselors or therapists to parent nights to explain the range of services available and how to access them. Anyone interested in CSB services will receive a prioritized assessment by the CSB.
- The SAP supervisor will provide clinical oversight to ensure fidelity of screening and clinical consultation as needed.

#### ACTION STEPS TO IMPLEMENTATION

Task	Date to be Completed	Responsible Party
Certify to administer GAIN-SS	September 2018	AOD teachers (online)
Complete motivational interview overview	TBD-schedule to align with SAP and CSB trainings	CSB
Complete protocol for parent permission forms and record keeping in consultation with Records Office and legal	September 2018	Coordinator, Student Safety and Wellness, AOD teachers
Review and revise parent night materials to include referral information and navigation support, and available translations of all materials	September 2018	Coordinator, Student Safety and Wellness (FCPS) CSB

#### Recommendation 3: Dedicated CSB substance abuse and mental health therapist to cases referred by JDRDC intake

One of the primary functions of the additional CSB behavioral health therapist and licensed clinician is to provide immediate access to community behavioral health care for individuals diverted from JDRDC. The goal is to have a warm handoff from JDRDC staff that will provide immediate access to care. The CSB has vacant unfunded positions that can perform this function.

#### **ACTION STEPS TO IMPLEMENTATION:**

Task	Target Date for Completion	Responsible Party
Budget Approval	May 2018	Board of Supervisors
Behavioral Health (BH) and	June 2017	CSB
Licensed Clinician (LC)		
Positions Advertised		
Training for BH and LC on	August-September 2018	JDRDC, CSB
JDRDC diversion screening		
tools, decision process, and		
diversion protocols.		
Develop protocol for "warm	September-October 2018	JDRDC, CSB
handoff" from JDRDC to CSB		
Developing plan to engage	September-October 2018	CSB
parents in supporting		
treatment and overcoming		
barriers to access		
Evaluation and refinement of	October 2018-June 2019	JDRDC, CSB
program implementation:		
Monthly assessment of		
number of referrals made,		
days from referral to service,		
number of youth completing		
recommended treatment, and		
identification of barriers to		
treatment and possible		
solutions.		

#### **Outcomes and Indicators**

The proposal includes three major points of intervention for youth who are using or abusing drugs: SAP counselors in selected schools; expanded screening and referral services through the FCPS Alcohol and Other Drugs seminar; and dedicated staff to provide services to youth diverted by JDRDC intake or the courts.

- Metrics for the recommendations in this proposal would include:
  - Process Measures
    - Number of youth seen by SAP counselors, individually and in intervention groups
      - Number of youth screening positive and referred for higher level of intervention and/or treatment
      - Number of youth accessing CSB or private treatment
        - Identification of common barriers to accessing treatment
    - Number of prevention presentations provided by SAP counselors
    - Number of youth seen by AOD teachers
      - Number of youth screening positive for higher levels of intervention and/or treatment
      - Number of youth accessing CSB or private treatment
        - Identification of common barriers to accessing treatment
    - Number of youth seen by CSB provider in treatment as result of diversion referral from JDRDC intake or courts
    - Demographics of youth referred and completing treatment
    - Identification of common barriers to accessing treatment
  - Outcome measures
    - Youth Survey data for targeted schools (Fall 2017, Fall 2018, compared to Fall 2019)
    - Number of youth completing SAP intervention groups or treatment with CSB in FY19, compared to FY17 and FY18 figures
    - School discipline SY 16-17, SY 17-18, SY18-19 (SR&R violations for possession, use, distribution, under the influence) disaggregated to reflect target schools
    - SR&R re-offense percentages for youth attending AOD seminar
    - JDRDC records indicating number and demographics of youth diverted to substance use evaluation or treatment, completing treatment, and re-offense percentage

#### **Equity Impact Statement**

The committee reviewed data from the youth survey regarding differences by racial and ethnic groups as self-reported. The following trends were noted:

- Females report higher rates of alcohol use than males
- Black, Hispanic, and other/multiracial youth report starting to use cigarettes, marijuana, and alcohol approximately one year earlier than White and Asian peers
- White and Hispanic youth report higher rates of use of alcohol than Black and Asian youth
- FCPS eighth graders report a higher rate of use of painkillers for nonmedical purposes than the national average; non-medical use of painkillers and other prescription medications is relatively equal across subgroups.

SAP counselors will be expected to address all forms of substance use prevention, but will also tailor presentations for youth, outreach to parents, and partner with community organizations to incorporate data that reveals likely areas of concern for subgroups in individual schools.

The committee recommends recruiting bilingual counselors to work in schools have high enrollment of Hispanic youth. While many of the youth may speak English, bilingual counselors may be better able to engage parents whose English skills may still be developing. The proposal is structured, by using SAP counselors who are FCPS employees, to allow the counselors to engage parent liaisons and school social workers, as well as school translation services, when needed, to reach parents and explain concerns and help navigate to treatment.

#### 1/25/18

Similarly, all information and referral materials for parents will be translated into Spanish and any other high frequency language in a particular school.

The plan includes a metric to track referral and completion of CSB treatment services by demographic categories, in an attempt to measure the effectiveness of these strategies. Lastly, the plan includes a metric to collect data directly from parents and youth on what barriers exist to accessing treatment, and any strategies that develop to effectively reduce these barriers.

#### **Policy and Resource Needs**

No change in policy is needed. New CSB staff members include one behavioral health therapist and one licensed clinician. New FCPS staff members include six SAP counselors and one part-time clinical supervisor. Including operational and personnel costs, funding of \$770,394 (recurring if the field test is extended beyond one year) will be necessary. A detailed budget is presented in Appendix A.

A decision on a funding procedure for FCPS costs will need to be made by the boards.

#### **Next Steps**

The Fairfax County School Board and the Fairfax County Board of Supervisors would need to approve funding as part of the FY19 budget. If the SCYPT endorses this plan, or any portion of it, it will be presented to the boards. Specific steps to implement each section of the proposal are listed above.

#### **Recommendations**

It is recommended that the SCYPT endorse the proposed action plan and a \$770,394 budget request to implement strategies to provide prevention, early identification and accessible treatment options.

#### Contacts

- CSB
  - Daryl Washington <u>daryl.washington@fairfaxcounty.gov</u>
  - Lyn Tomlinson <u>lyn.tomlinson@fairfaxcounty.gov</u>
- FCPS
  - o Mary Ann Panarelli mmpanarelli@fcps.edu
  - Stefan Mascoll <u>smascoll@fcps.edu</u>
- JDRDC Intake
  - Lauren Madigan lauren.madigan@fairfaxcounty.gov

We would like to thank all members of the committee:

- Marie Flynn, parent
- Christina Kramer, parent
- Daryl Washington, Community Services Board
- Lyn Tomlinson, Community Services Board
- Patrick McConnell, Community Services Board
- Desiree Gordon, Community Services Board
- Mary Ann Panarelli, Fairfax County Public Schools
- Stefan Mascoll, Fairfax County Public Schools
- Kate Salerno, Fairfax County Public Schools
- Jill Jakulski, Fairfax County Public Schools

1/25/18

- Brian Maslowski, Fairfax County Public Schools
- Jesse Ellis, Neighborhood and Community Services, Prevention
- Betty Petersilia, Department of Family Services, Behavioral Health System of Care
- Brittny Li, Department of Family Services
- Lauren Madigan, Juvenile and Domestic Relations District Court Services

### Fairfax County Opioid Task Force Plan

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### Appendices

### APPENDIX A

### FCPS FY18 Budget

	Contract	Desition		Estimated Benefits		
Title	Contract Length	Position/ FTE	Estimated Salary (based on step 6)	(estimated at 46.6%)	Total	Notes
AOD Teacher (existing		1.0			\$10.105.00	Difference between 194-day and 218- day is \$10,135.92 including
position)	218	1.0	\$6,914.00	\$3,221.92	\$10,135.92	benefits
US20 Drug Counselors	194	5.0	\$257,895.00	\$120,179.07	\$378,074.07	
US20 Drug Counselors	219	1.0	\$58,225.00	\$27,132.85	\$85,357.85	
US24 Supervisor	219	0.5	\$36,068.00	\$16,807.69	\$52,875.69	
Total FTE Count		7.5	\$359,102.00	\$167,341.53	\$526,443.53	
Laptop	N/A	N/A			\$5,915.00	7 laptops @ \$845 each
Cell Phone	N/A	N/A			\$660.00	Annual smart phone charge/ 1 phone
					\$6,575.00	
				Total	\$533,018.53	

Fairfax-Falls Church CSB FY18 Budget

Category	Qty	Description	Unit Cost	Total
Compensation	1	MH Senior Clinician (S25)	79,934	79,934
Fringe Benefits	1	Fringe Benefits (48.71%)	38,936	38,936
Compensation	1	MH Therapist (S23)	72,564	72,564
Fringe Benefits	1	Fringe Benefits (48.71%)	35,346	35,346
Operating	2	Mileage (1,200/annual)	648	1,296
Operating	2	Supplies	1,000	2,000
Operating	2	iPhones	650	1,300
Operating	2	Laptop/Monitor/Printer	2,000	4,000
Operating	2	Training/Professional Development	1,000	2,000
				\$237,376

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### APPENDIX B

Location	Service Provided For Youth	Service Provided For Families	Psychiatric Service	Other Languages	Cost and Sliding Scale	Insurance
Life Line Counseling Center Alcoholism Treatment Program Address: 10374 Democracy Ln A, Fairfax, VA 22030 Phone: (703) 691-3029	Assessment for Drug and Alcohol	Assessment for Youth and work with their families to provide a better outcome	No, just substance abuse counseling.	Spanish	Some set rates but can work with families on a case by case basis. Not on a sliding scale.	"in-network" preferred provider, Blue Cross and some forms of Aetna but it may not cover everything
National Counseling Group Mental Health Service Address: 7620 Little River Turnpike #402, Annandale, VA 22003 Phone:(703) 813-5982	Outpatient, Intensive In- Home Therapy, Day Treatment and Intensive Family Services	Intensive Family Services from DHS	No	Spanish	No sliding Scale. Family and Community based services range \$62-65.	Medicaid
Living Free Health Services Alcoholism Treatment Program Address: 4306 Evergreen Ct # 204, Annandale, VA 22003 Phone: (703) 750-1292	Outpatient Treatment Services for drugs and alcohol	No	No, just substance abuse counseling.	Spanish	No sliding scale. Intake Without a Referral \$200 With a Referral \$35	BlueCross Blue Shield
Recovery Center of Northern Virginia Alcoholism Treatment Program 425 Carlisle	Group Services for Substance Abuse. None are available at this moment	Family Service Programs	No	Spanish	Intake is \$200 and \$150 for each session afterward. Family can file for reimbursement	"Out of Network" No insurance

### Fairfax County Opioid Task Force Plan

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Location	Service Provided For Youth	Service Provided For Families	Psychiatric Service	Other Languages	Cost and Sliding Scale	Insurance
Dr Herndon, VA 20170 (703) 464- 5122 Or Addiction Treatment Center 706 S King St #8 Leesburg, VA 20175 (703) 669- 3103					after amount is paid.	
Multicultural Clinical Center Mental Health Service 6563 Edsall Rd, Springfield, VA 22151 (703) 354- 0000	Eval, group and individual	as needed, not part of	not for this	Multiple	\$100 for eval,	
Inova Kellar Center 11204 Waples Mill Road Fairfax, VA 22030 703-218-8500	counseling Full Day Partial Hospitalization Program (PHP), After School Intensive Outpatient Programs (IOP), Intensive In- Home Services Program, Psychological and educational testing, Therapy Services Group therapy services, Medication management and The Kellar School	Intensive In- Home Services Program for families	Yes	Any languages, they can call for an interpreter	group 50 Prices range based on the type of service provided. Patients can apply for a scholarship that is based off the families' income to help with the cost.	All major insurances
Phoenix House	Assessment and Evaluation			Spanish	No sliding scale. Without	Aetna BCBS Care First

Fairfax County Opioid Task Force Plan								
Location	Service Provided For Youth	Service Provided For Families	Psychiatric Service	Other Languages	Cost and Sliding Scale	Insurance		
Counseling Center - Arlington, 200 North Glebe Road, Arlington, VA 22203	Services an evaluation, prevention or educational services, outpatient counseling, or residential treatment	Family Support Groups	Yes for inpatient services		insurance is \$430 a day	BCBS Anthem Cigna Comp Psych Kaiser (adolescents only) MHN MHNet MultiPlan United ValueOptions NCPPO		

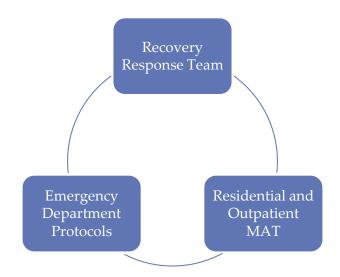
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### 6 COORDINATED OPIOID OVERDOSE AND EMERGENCY DEPARTMENT STRATEGY PROPOSAL

APPEARS IN THE OPIOID PLAN UNDER "TREATMENT"

### **Strategies**

- 1- Implement the Screening Brief Intervention and Referral to Treatment (SBIRT) model to build capacity of emergency departments and primary care as a framework for substance use crises.
  - a. Increase active involvement with GMU SAMHSA grant partnership
  - b. Develop training plan for ED, Recovery Coach and key FRD medical personnel
  - c. Discover technical assistance opportunities through this grant to support the opioid strategy



d. Discover billing/revenue capabilities through use of SBIRT and develop strategies to bill/collect these revenues

Proposed Work Group Leads: Lora Peppard (GMU, Inova ED and BH directors, Mark Blackwell)

Proposed Timeframe: January-June and ongoing throughout grant cycle

- 2- Develop a recovery specialist intervention for people who have overdosed or have an emergency department substance use crisis, based on the Anchor Recovery, that is responsive and focused on linkage to treatment and recovery supports
  - a. Align current recovery volunteer model in planning at Mount Vernon Hospital
  - b. Develop data points to collect for volunteer model and paid coach model
  - c. Engage Inova Fairfax ED in launching this model
  - d. Determine whether this model should be contracted (and consider timeframe, cost, risk management) or directly operated or combination
  - e. Create recruitment and training plan for Recovery Coaches
  - f. Establish BH Supervisor (S26) position to clinically and administratively manage Recovery coaches
  - g. Determine staffing model for Recovery Coach staffing 24/7
  - h. Discover billing/revenue capabilities through use of Recovery Coaches
  - i. Develop protocol (in collaboration with #3 work group) for Recovery Coach interventions, documentation, and ongoing effort
  - j. Launch smaller scale pilot to test protocol and implement process improvements

Proposed Work Group Leads: Mark Blackwell, Lyn Tomlinson, Tom Walker, Inova ED and BH staff

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**Proposed Timeframe:** December through March (planning) and March through June (hiring/pilot) with recommendations for scaling up model in FY 18

- **3-** Develop protocol to intervene after overdoses with Medication Assisted Treatment and supports in ED, residential, and OP settings
  - a. First dose in the emergency department with referral to other treatment resources protocol to be developed based on Rhode Island model
  - b. Develop process for immediate transition from ED as needed to CATS (purchased bed days @ \$1,025 per day) and Fairfax Detoxification to continue induction process
  - c. Develop protocol to transition to OP MAT or other community resources (Fairfax Methadone, CSB, etc.)
  - d. Align model for ongoing Recovery Coach involvement especially during transitions as well as 12-step community volunteers with this protocol

**Proposed Work Group Leads:** Colton Hand, Dan Avstreih (FRD and Inova ED), ED Medical Director, Lyn Tomlinson

**Proposed Timeframe:** December (forming group), January-March (protocol development), March-June (pilot with Recovery Coaches)

### Next Steps:

- Assign staff leads to work through Strategies 1-3 and teams to work each strategy with timeframes that align with overall opioid task force plan
- Consider contracting with 3<sup>rd</sup> party evaluator to develop evaluation plan including data collection tools, measures, and internal capacity-building for ongoing evaluation and to demonstrate outcomes
- If needed, develop contract(s) with national experts to help implement this plan and bring best practices experts to this effort

Description	Formula	Cost
BH Supervisor (S26) 1 FTE	Salary and Fringe	\$124,390
Recovery Coach (S15) 3 FTE	Salary and Fringe @ \$74,585 x 3	\$223,755
Part Time Recovery Coaches	Salary and Fringe	\$170,701
(S15) 4	\$50,154.62 * 75% for Non-Merit =	
Non-merit 0.75 FTE	\$37,615.97 * 4 positions =	
	\$150,463.90 + \$20,237.39 for fringe at	
	the non-merit factor of $13.45\% =$	
	\$170,701	
CATS Bed Days	\$1025 per day x 3 days x 2 per week x	\$319,800
	52 weeks	
Training and Consultation		\$15,000
(Anchor Recovery Model +		
possible Rhode Island		
technical assistance)		
	Total	\$853,646

### BUDGET

NOTE: This is proposed budget for full-scale, 24/7 coverage

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### **APPENDIX 1: FAIRFAX COUNTY OPIOID TASK FORCE CHARTER**

Last Updated November 2017

### **Background & Purpose**

In April 2017, the Fairfax County Board of Supervisors (BOS) requested an update on what the county is doing to address opioid addiction. The BOS requested recommendations be presented in January 2018, with funding allocation decisions to be made by the BOS using \$2.5 million in carryover. This work builds on the efforts of the Fairfax County Opioid Addiction Prevention Task Force, which last met in June 2017 to revise and update the plan they created in late 2015 to address opioid addiction. The current Fairfax County plan has five areas. The areas align with the Governor's Task Force on Prescription Drug and Heroin Abuse Implementation Plan developed in 2014:

- 1. Education and Awareness
- 2. Drug Storage, Disposal, and Monitoring
- 3. Treatment
- 4. Enforcement and Criminal Justice
- 5. Data and Monitoring

The Opioid Taskforce will meet from July to December 2017 to create a strategy and resource plan that incorporates prevention, treatment, enforcement, and other areas to address opioid use in Fairfax County.

### **Scope**

Local efforts will complement ongoing efforts at the regional and state levels to address opioid use disorder. The Region 7 Virginia Addiction Executive Work Group, convened by the Virginia State Police, will work with local coalitions to identify best practices and suggest policy and budget proposals for the 2018 Virginia General Assembly session regarding addiction. The Fairfax County plan will complement this regional plan and the state plan. The Fairfax County plan will also include nationally recommended strategies to address opioids.

### Team Membership & Roles

The Opioid Taskforce will be comprised of subject matter experts from county agencies with subcommittees for each of the five areas of the plan. A Steering Group of county executive leadership will meet to provide general guidance and to approve the deliverables of the Opioid Taskforce (see next page). The Opioid Taskforce will be facilitated by Robin Wilson, Senior Public Health Analyst at the Health Department.

### **Deliverables**

- 1. A report to the Board of Supervisors, including data on the scope of opioid use and fatalities; current efforts at the national, state, and local levels in each of the five areas; a strategy and resource plan with goals that incorporate prevention, treatment, enforcement, and other areas to address gaps in the response to the opioid epidemic in Fairfax County; and background information such as evidence-based practices for addressing opioid use disorder, a charter, and list of participants.
- 2. A presentation to the Board of Supervisors summarizing the report.

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### Steering Group

- 1. Pat Harrison, Deputy County Executive
- 2. Dave Rohrer, Deputy County Executive
- 3. Tisha Deeghan, Director, Community Services Board
- 4. Gloria Addo-Ayensu, Director, Health Department
- 5. Francisco Durán, Chief Academic and Equity Officer, Fairfax County Public Schools
- 6. Chris Leonard, Director, Department of Neighborhood and Community Services
- 7. Tony Castrilli, Director, Office of Public Affairs
- 8. Stacey Kincaid, Sheriff, Sheriff's Office
- 9. Edwin Roessler, Chief of Police, Police Department
- 10. Rich Bowers, Chief, Fire & Rescue
- 11. Robin Wilson, Public Health Analyst, Health Department
- 12. Linda Hoffman, Policy and Strategic Initiatives Coordinator, Office of the Deputy County Executive

### Subcommittee Chairs

Education and Awareness

General Public:

Jesse Ellis, Prevention Manager, Department of Neighborhood and Community Services

Lucy Caldwell, Information Officer, Community Services Board

With consultation from Tony Castrilli, Director, Office of Public Affairs, and Mary Ann Panarelli,

Fairfax County Public Schools

Provider Community:

Dr. Gloria Addo-Ayensu, Health Director, Health Department

Dr. Raja'a Satouri, Deputy Director for Medical Services, Health Department

- Drug Storage, Disposal, and Monitoring: Chief Jason Jenkins, Fire and Rescue Department
- Treatment: Lyn Tomlinson, Assistant Deputy Director, Community Services Board
- Enforcement and Criminal Justice: James Cox, Second Lieutenant, Police Department and Eric Ivancic, Second Lieutenant, Police Department; Bob Zoldos, Deputy Fire Chief, Fire and Rescue Department
- Data and Monitoring: Shawn Kiernan, Epidemiology Manager, Health Department

### **APPENDIX 2: KEY TERMS**

The CDC has created a list of key terms related to opioids on their website:<sup>26</sup>

Acute Pain – Pain that usually starts suddenly and has a known cause, like an injury or surgery. It normally gets better as your body heals and lasts less than three months.

**Benzodiazepines** – Sometimes called "benzos," these are sedatives often used to treat anxiety, insomnia, and other conditions. Combining benzodiazepines with opioids increases a person's risk of overdose and death.

**Chronic pain** – Pain that lasts 3 months or more and can be caused by a disease or condition, injury, medical treatment, inflammation, or even an unknown reason.

**Drug misuse** – The use of prescription drugs without a prescription or in a manner other than as directed by a doctor, including use without a prescription of one's own; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.

Drug abuse or addiction – Dependence on a legal or illegal drug or medication. See Opioid use disorder.

**Extended-release/long-acting (ER/LA) opioids** – Slower-acting medication with a longer duration of pain-relieving action.

**Fentanyl** – Pharmaceutical fentanyl is a synthetic opioid pain medication, approved for treating severe pain, typically advanced cancer pain. It is 50 to 100 times more potent than morphine. However, illegally made fentanyl is sold through illegal drug markets for its heroin-like effect, and it is often mixed with heroin and/or cocaine as a combination product.

Heroin – An illegal, highly addictive opioid drug processed from morphine.

**Illicit drugs** – The non-medical use of a variety of drugs that are prohibited by law. These drugs can include: amphetamine- type stimulants, marijuana/cannabis, cocaine, heroin and other opioids, synthetic drugs, and MDMA (ecstasy).

Immediate-release opioids - Faster-acting medication with a shorter duration of pain-relieving action.

**Medication-assisted treatment (MAT)** – Treatment for opioid use disorder combining the use of medications (methadone, buprenorphine, or naltrexone) with counseling and behavioral therapies.

**Morphine milligram equivalents** (**MME**) – The amount of milligrams of morphine an opioid dose is equal to when prescribed. This is how to calculate the total amount of opioids, accounting for differences in opioid drug type and strength.

**Naloxone** – A prescription drug that can reverse the effects of opioid overdose and can be life-saving if administered in time. The drug is sold under the brand name Narcan or Evzio.

**Nonmedical use** – Taking drugs, whether obtained by prescription or otherwise, not in the way, for the reasons, or during the time period prescribed. Or the use of prescription drugs by a person for whom the drug was not prescribed.

<sup>&</sup>lt;sup>26</sup> U.S. Centers for Disease Control and Prevention, Opioid Overdose – Commonly Used Terms at <u>https://www.cdc.gov/drugoverdose/opioids/terms.html</u>

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**Non-opioid therapy** – Methods of managing chronic pain that does not involve opioids. These methods can include, but are not limited to, acetaminophen (Tylenol®) or ibuprofen (Advil®), cognitive behavioral therapy, physical therapy and exercise, medications for depression or for seizures, or interventional therapies (injections).

**Non-pharmacologic therapy** – Treatments that do not involve medications, including physical treatments (e.g., exercise therapy, weight loss) and behavioral treatments (e.g., cognitive behavioral therapy).

**Opioid** – Natural or synthetic chemicals that interact with opioid receptors on nerve cells in the body and brain, and reduce the intensity of pain signals and feelings of pain. This class of drugs that include the illegal drug heroin, synthetic opioids such as fentanyl, and pain medications available legally by prescription, such as oxycodone, hydrocodone, codeine, morphine, and many others. Opioid pain medications are generally safe when taken for a short time and as prescribed by a doctor, but because they produce euphoria in addition to pain relief, they can be misused.

**Opioid analgesics** – Commonly referred to as prescription opioids, medications that have been used to treat moderate to severe pain in some patients. Categories of opioids for mortality data include: Natural opioid analgesics, including morphine and codeine; Semi-synthetic opioid analgesics, including drugs such as oxycodone, hydrocodone, hydromorphone, and oxymorphone; Methadone, a synthetic opioid; Synthetic opioid analgesics other than methadone, including drugs such as tramadol and fentanyl.

**Opioid use disorder** – A problematic pattern of opioid use that causes significant impairment or distress. A diagnosis is based on specific criteria such as unsuccessful efforts to cut down or control use, or use resulting in social problems and a failure to fulfill obligations at work, school, or home, among other criteria. Opioid use disorder has also been referred to as "opioid abuse or dependence" or "opioid addiction."

**Overdose** – Injury to the body (poisoning) that happens when a drug is taken in excessive amounts. An overdose can be fatal or nonfatal.

Physical dependence – Adaptation to a drug that produces symptoms of withdrawal when the drug is stopped.

**Prescription drug monitoring programs (PDMPs)** – State-run electronic databases that track controlled substance prescriptions. PDMPs help providers identify patients at risk of opioid misuse, abuse and/or overdose due to overlapping prescriptions, high dosages, or co-prescribing of opioids with benzodiazepines.

**Tolerance** – Reduced response to a drug with repeated use.

# Fairfax County Opioid Task Force Plan

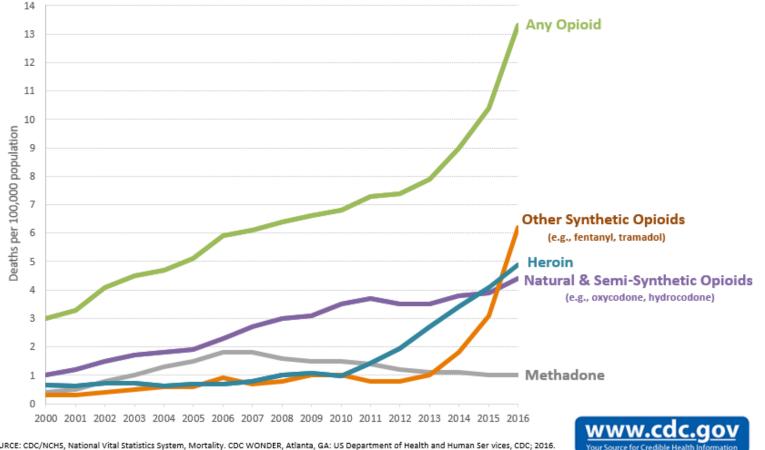
# **Successful Children & Youth Policy Team**

February 7, 2018

Gloria Addo-Ayensu, MD, MPH, Director of Health, Fairfax County Health Department Robin Wilson, MPH, Senior Public Health Analyst, Fairfax County Health Department

## Opioid overdose deaths rising in the U.S.

Overdose Deaths Involving Opioids, by Type of Opioid, United States, 2000-2016



SOURCE: CDC/NCHS, National Vital Statistics System, Mortality. CDC WONDER, Atlanta, GA: US Department of Health and Human Ser vices, CDC; 2016. https://wonder.cdc.gov/.

# Opioid Task Force Plan Goals

Goal 1: Reduce deaths from opioids through prevention, treatment, and harm reduction

- Education & Awareness for the general public and providers to increase awareness of addiction, treatment, and recovery, and to reduce stigma
- Drug Storage, Monitoring, & Disposal to promote safe handling and storage of prescription drugs
- **Treatment** for those with opioid use disorder and at risk of overdose
- Enforcement & Criminal Justice to target suppliers, link to treatment, and protect public safety personnel

Goal 2: Use data to describe the problem, target interventions, and evaluate effectiveness

 Data & Monitoring to integrate efforts, identify trends, and target and evaluate interventions

## Fairfax County Opioid Task Force Plan Summary

	FY 2018		FY 2019		FY 2020
Plan Area	Carryover Funds	Police temporarily use South County positions	Carryover Funds	Recurring/ Baseline	Recurring/ Baseline
Education & Awareness	\$272,000	\$0	\$250,000	\$100,000	\$0
Drug Storage, Disposal, &					
Monitoring	\$100,000	\$243,020	\$0	\$0	\$243,020
Treatment	\$900,000	\$0	\$1,624,040	\$1,100,000	\$2,001,780
Enforcement & Criminal Justice					
	\$35,318	\$491,761	\$7,064	\$0	\$447,225
Data & Monitoring					
	\$404,000	\$0	\$0	\$269,000	\$0
GRAND TOTAL	\$1,711,318	\$734,781	\$1,881,104	\$1,469,000	\$2,692,025
Use of \$3.6M Carryover Funds:					
Annual Recurring / Baselir	\$2,692,025				
Total Recurring / Baselir	ne Adjustments:				\$4,161,025

# Education & Awareness *Plan Activities*

	FY 2018	FY 2019	FY 2020
Actions	Carryover Funds	Police temporarily use South County positions	Recurring/ Baseline
Anti-Drug Coalition		\$100,000	
Add Prescription Drug Abuse Prevention			
Module to Life Skills Training	\$2,000		
Develop Public Communication			
Campaign	\$250,000	\$250,000	
Community Physician Dialogues	\$20,000		
Total	\$272,000	\$0 \$250,000 \$100,000	\$0

# Drug Storage, Disposal, & Monitoring *Plan Activities*

	FY 2018		FY 2019	FY 2020
Actions	Carryover Funds	Police temporarily use South County positions	Carryover Recurring/ Funds Baseline	Recurring/ Baseline
Drug Take Back Program and Equipment				
(2.0 FTE)	\$100,000	\$243,020		\$243,020
Total	\$100,000	\$243,020	\$0 \$0	\$243,020

# Treatment *Plan Activities*

Actions	FY 2018 Carryover Funds	FY 2019 Police temporarily use South County positions	FY 2020 Recurring/ Baseline
Emergency Department Recovery		• 	
Coaches (7.0 FTE)	\$300,000	\$853,646	\$853,646
Substance Abuse Prevention Program in Schools (2.0 FTE) Medication-Assisted Treatment	\$300,000	\$770,394	\$770,394
(9.0 FTE)	\$300,000	\$1,100,000	\$377,740
Total	\$900,000	\$0 \$1,624,040 \$1,100,000	\$2,001,780

# Enforcement & Criminal Justice *Plan Activities*

Actions	FY 2018 Carryover Funds	FY 2019 Police temporarily use South County positions	FY 2020 Recurring/ Baseline
P-100 Masks	\$35,318	•	\$7,064
Police Task Force Positions (3.0 FTE)		\$491,761	\$440,161
Total	\$35,318	\$491,761 \$7,064 \$0	\$447,225

# Data & Monitoring *Plan Activities*

Actions	FY 2018 Carryover Funds	Police temporarily use South County positions	FY 2019 Carryover Funds	Recurring/ Baseline	FY 2020 Recurring/ Baseline
Epidemiologist (1.0 FTE)	\$80,000	positions		\$160,000	
Software & Technology					
Cell Unlock	\$250,000				
Syncarea				\$100,000	
Link Analysis	\$70,000				
Cellbrite License				\$9,000	
Cellbrite Machine	\$4,000				
Total	\$404,000	\$0	\$0	\$269,000	\$0

# Discussion

### **SCYPT Updates**

### February 7, 2018

### Community Engagement Committee

The "Mapping Moving Trains" survey was completed by about 60 coalitions, networks, intermediaries and leadership groups that are working on issues of importance to the SCYPT. The assessment results will help identify stakeholders for engagement and guide the team's outreach efforts. Staff from the Forum for Youth Investment is finalizing the analysis and report, and it will be presented to key system staff and to everyone who completed the survey. SCYPT members will be invited to the presentation and are encouraged to work with staff to identify strategies to use to results to improve community engagement. Jesse Ellis will be in touch with more details.

### **Process Committee**

Staff are working to develop a fiscal map of public investments in services for children, youth, and families in Fairfax County. They have begun the process with a focus on school readiness and are preparing to expand to the entire system. The Fiscal Map will be completed and shared with the SCYPT later this school year.

The SCYPT website has been redesigned. The new design allows for easy access to agenda and other materials, limiting the reliance on email attachments. Please provide any feedback or recommendations to Jesse Ellis. The new URL is <u>https://www.fairfaxcounty.gov/health-humanservices/scypt</u>; you can also use <u>http://bit.ly/fairfaxSCYPT</u>.

### Community Schools Committee

Representatives from the United Way of the National Capital Area and the Coalition for Community Schools (CCS) are working with the committee to arrange site visits to local community schools on February 9 and 22. SCYPT members interested in attending should contact Jesse Ellis.