Mason County Substance Abuse Prevention Coalition

DRAFT STRATEGIC PLAN 2017-2021

December 2016

Coalition History and Background

The Mason County Substance Abuse Prevention Coalition (Mason County SAPC) was developed in April of 2016 as part of the Partnerships for Success project. The coalition completed a variety of data collection processes over the summer of 2016 to guide the strategic planning process, which was completed between the months of April and December of 2016. The mission of the Mason County SAPC is to "[work] together to achieve a reduction in substance abuse by increasing understanding, ensuring treatment services, and supporting our families and community." The main focus areas for the Mason SAPC include: 1) underage alcohol use; 2) youth marijuana use; 3) opiate/heroin use among young adults; and 4) synthetic drug use among youth and young adults.

Planning Process

Development of this plan was facilitated by Kori Bissot of KWB Strategies over three planning meetings during April, October and November of 2016. On the first day of planning, the coalition began by developing the mission statement to guide the planning process and support the coalition in sustaining focus over the next five years:

Mission Statement: Working together to achieve a reduction in substance abuse by increasing understanding, ensuring treatment services, and supporting our families and community.

The group reviewed local data available to inform the substance abuse problems present in Mason County. The information reviewed included data from the Mason and Lake County Michigan Profile for Healthy Youth (MiPHY) 2014 survey results, with state and national comparisons provided by the Youth Risk Behavior Surveillance Survey (YRBSS) conducted by the Centers for Disease Control and Prevention (CDC). Data review also included an overview of youth substance use rates followed by a more in-depth review of the top drugs of abuse, including alcohol, tobacco, marijuana and prescription drugs.

The coalition prioritized the following problem statements based on data reviewed and stakeholder input:

- Youth Using Alcohol at a Young Age: Almost half (46.5%) of high school students report using alcohol at least once and almost one-fifth (19.7%) report doing so before the age of 13 (Mason/Lake MiPHY 2014).
- Youth using Marijuana at a Young Age: More than one-third (36.2%) of high schoolers have ever used marijuana, including 33.3% of 9th graders, and 40.4% of 11th graders, with an average age of 12.9 for 1st use. (Mason/Lake MiPHY 2014)
- Increased Use of Opiates among Young Adults: 15% of young adults reported having taken a prescription painkiller without a prescription in the past year and 6.3% report having used heroin at least once (Young Adult Survey, 2016)
- Synthetic Drug Use with Life-threatening Consequences: Key stakeholders report that use of synthetic drugs (MDMA, cathinones, and synthetic marijuana) and related hospitalizations have increased in recent years for middle schoolers, high schoolers, and young adults in Mason County (Stakeholder Interviews, 2016).

The group then began working to identify potential intervening variables for each of these problem areas based on further data review and stakeholder input. Based on this work, the facilitator compiled recommendations to guide further data collection to assist the coalition in more fully understanding the local conditions contributing to these problem areas.

Between the April and October meeting a dedicated committee met to collect data to inform planning based on priorities established at the first planning meeting in April. In October of 2016 the full coalition reconvened to review this data and prioritized intervening variables and local conditions to target with interventions.

In November 2016, the coalition reconvened for the 3rd planning session to brainstorm and prioritize strategies for inclusion of the strategic plan. At the subsequent coalition meeting in December 2016, measurable goals and objectives were developed to assist the coalition in monitoring progress and success of strategic plan implementation.

Acknowledgements

Preparation of this plan was a community effort, with representation from numerous community members and organizations committed to supporting the coalition in addressing substance abuse in Mason County.

The following provides a list of community members who have actively supported the development of this strategic plan. Special thanks to all who contributed their time to this effort.

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- ❖ Bonnie Steed, Parole and Probation Supervisor
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Prioritized Goal Areas: Alcohol

GOAL 1: Reduce the percentage of high school students reporting having ever used alcohol by <u>14</u> % (from 43.9% to <u>37.8</u>%) and the percentage reporting having used alcohol before the age of 13 by <u>24</u>% (from 19.7% to <u>15</u>%) by 2021. (Source: Mason County MiPHY 2014)

Objective 1.1: Increase the percentage of students who report that there are multiple activities/events/programs in their community for people their age to participate in by 10% (from 79.2% to 87.1%) by 2021 (*Source: Student Survey, 2017*).

STRATEGIES:

- 1. Promote positive community activities, events and volunteer opportunities.
- 2. Ensure transportation is available to community events.
- 3. Support development of a community center to serve as 'hub' for positive youth events and activities.

Objective 1.2: Increase the percentage of youth who report that their parents give them lots of opportunities to do fun things with them by <u>5.4</u>% (from 63.1% to <u>66.5</u>%) by 2021. (*Source: Mason County MiPHY, 2014*)

STRATEGIES:

- 1. Raise awareness of the importance of positive family time in preventing risky behaviors among youth.
- 2. Increase alcohol-free events for families available in the community and promote existing events.
- 3. Provide sponsorship for families to allow participation in community events where cost may be prohibitive; ensure inclusion of grandparents raising their grandchildren.

Objective 1.3: Decrease the percentage of youth reporting that they know parents in the community who allow non-family members under the age of 21 to drink at their home by 15% (from 29.6% to 25.2%) by 2021. (*Source: Student Survey, 2017*)

STRATEGIES:

- 1. Educate parents on social host laws and consequences.
- 2. Promote anonymous reporting of upcoming underage drinking parties and use of social media to support law enforcement in identifying and preventing parties before they occur.

Objective 1.4: Decrease the percentage of youth reporting that their parents are not home when they get from school more than two days every week by 15% (from 31.6% to 26.9%) by 2021.

- 1. Provide support to parents in monitoring youth, including ensuring their teens are not drinking.
- 2. Promote the message that 'good parenting' and not allowing underage drinking is the norm in Mason county.
- 3. Support parents in promoting 'character' building to help youth understand their role and responsibilities within the broader community.
- 4. Develop a mechanism to link positive parents with others in the community to provide support and encouragement.

5. Support and acknowledge positive parenting practices; Identify and provide recognition for parents who are doing good things.

Objective 1.5: Increase the percentage of youth reporting that they feel comfortable going to their parents or another adult for help with a personal problem by 10% (from 82.7% to 91%) by 2021.

- 1. Create and disseminate an annual letter to parents of high school students with information pertaining to youth alcohol use during special events (ex: prom) and how to effectively communicate with their child regarding non-use and safer alternatives.
- 2. Enhance local mentor programs that pair youth with a supportive adult and promote participation.
- 3. Enhance trauma-informed approach throughout service systems.

Prioritized Goal Areas: Marijuana

GOAL 2: Reduce the percentage of high school students who report they have ever used marijuana by 5% (from 27.3% to 25.9%) and the percentage of high school students reporting having used marijuana before the age of 13 by 15% (from 9.1% to 7.7%) by 2021. (Source: Mason County MIPHY, 2014)

Objective 2.1: Reduce the percentage of high school students who report it would be 'sort of easy' or 'very easy' to get marijuana by <u>10</u>% by 2021 (from 45.3% to <u>40.8</u>%). (*Source: Mason County MIPHY, 2014*)

STRATEGIES:

- 1. Advocate for legislation that allows for more effective enforcement of medical marijuana laws and helps to prevent further pro-marijuana legislation.
 - Inform coalition members on marijuana related legislation to support advocacy efforts.
 - Quantify the societal cost of pro-marijuana legislation to support advocacy efforts.

Objective 2.2: Reduce the percentage of high school students who report that smoking marijuana once or twice a week is low risk ('no risk' or 'slight risk') by **20**% by 2021 (from 60.9% to **48.7**%). (*Source: Mason County MIPHY, 2014*)

STRATEGIES:

- 1. Support parents with resources, materials and strategies to effectively promote no-marijuana use with their teens.
- 2. Educate youth on the potential consequences of marijuana use (the 'cost for being cool') including things like employment opportunities and reduced salary potential; inspire youth to find their 'natural high' and develop skills to live life healthfully (ex: "Natural High" campaign and other resources).

Objective 2.3: Increase the number of sites providing education to expectant parents about the risks associated with marijuana use during pregnancy from 0 to 7 by 2021 (*Source: Provider Survey, 2017*).

- 1. Develop new tools and resources to educate community members about the risks associated with marijuana use during pregnancy
- 2. Provide education to new parents in childbirth classes and through community programs (such as WIC) on the dangers to baby for using marijuana while pregnant.
- 3. Implement education resources (ex: videos) in OB/GYN waiting areas
- 4. Provide education to pediatricians, nurse practitioners, and OB/GYN providers on the Child Abuse and Prevention Treatment Act of 2010 and the specific laws in Michigan regarding substance use during pregnancy and reporting requirements (*Source: Dr. Ira Chasnoff, NTI Upstream*).
- **5.** Work with local health care providers and the Michigan Department of Health and Human Services to develop a mechanism to track the positive THC tests for women and infants at childbirth.

Prioritized Goal Areas: Opiates

GOAL 3: Reduce the percentage of young adults (ages 18-25) reporting misuse of a prescription painkiller in the past year by <u>25</u>% by 2021 (from 15.0% to **11%**) as a means to also reduce future heroin use. (*Source: Young Adult Survey, 2016*)

Objective 3.1: Reduce the percentage of young adults reporting it would be 'sort of easy' or 'very easy' to get a prescription painkiller without a prescription by **30**% (from 67% to **47**%) by 2021. (*Source: Young Adult Survey, 2016*)

STRATEGIES:

- 1. Publicize the availability of local prescription drug disposal sites.
- 2. Promote policies in keeping with CDC guidelines regarding responsible opiate prescribing.
- 3. Empower patients by promoting informational materials that support a patients' understanding of opiate medications and their ability to appropriately manage opiate prescriptions or request alternative options (such as the CDC patient checklist).
- 4. Make lock boxes more available by increasing visibility of lock boxes at local retailers and distributing lock boxes to persons with high risk of diversion.

Objective 3.2: Reduce the percentage of young adults who report that using prescription painkillers without a prescription is low risk ('no risk' or 'slight risk') by <u>25</u>% (from 24% to <u>18</u>%) by 2021. (*Source: Young Adult Survey, 2016*)

STRATEGIES:

- 1. Encourage and support doctors to share risks of opiate prescription drugs and offer alternative options for pain management to patients before prescribing.
- 2. Raise community understanding of risks related to misuse of prescription opiates, including:
 - Dangers of using differently than prescribed
 - Which prescription drugs are opiates
 - Magnitude of opiate related problem and local data regarding overdoses and deaths
 - Overdose prevention information
- 3. Disseminate public service messages on the importance of never sharing prescribed medications.
- 4. Encourage medical providers to provide a prescription for Naloxone when prescribing opiates and provide information to their clients on overdose prevention and response.

Objective 3.3: Increase the number of primary care providers that screen and refer persons with mental health struggles (including substance use issues) to appropriate services by 50% (from 2 to 3). (*Source: Provider Survey, 2017*).

- 1. Identify the number of agencies in Mason County currently providing mental health screening and referral services.
- 2. Identify a mental health screening tool and promote screening and referral opportunities throughout community service systems.
- 3. Encourage medical professionals to incorporate mental health screening and referral processes.

Objective 3.4: Increase the percentage of primary care providers who refer patients to chronic pain or injury to alternative or complementary treatment options by 50% (from 10% to 15% of total providers) (*Source: Provider Survey, 2017*).

STRATEGIES:

- 1. Increase availability and access to alternative pain management options.
- 2. Raise awareness of the effectiveness and success of alternative pain management options.

Objective 3.5: Increase the number of sites offering medication disposal by 100% (from 2 to 4). (*Source: Community Scan, 2016-2017*). STRATEGIES:

- 1. Install a medication disposal unit at the Scottville Police Department.
- 2. Investigate options for medication disposal for local pharmacies.
 - a. Provide education to local pharmacists about the important of medication disposal and promote the purchase of a medication disposal unit or product for their facility.
- 3. Collaborate with community agencies to provide medication disposal packets (e.g. Deterra product) directly to their clients to assist with medication disposal.

Prioritized Goal Areas: Synthetic Drugs

GOAL 4: Decrease the number of primary diagnoses in Mason County for non-alcohol or opiate related issues (does not include abuse or dependence associated with alcohol, heroin, or other opiates or withdrawal from amphetamine/cocaine/nicotine/opioid/sedative/other) from 60 to 50 (16.7% decrease), and secondary diagnoses in Mason County for non-alcohol or opiate-related issues (does not include alcohol, heroin or opiate-related issues, general substance dependence, withdrawal, or psychological diagnoses), from 64 to 50 (21.9% decrease) by 2021. (Source: TEDS-A treatment admissions data, 2015).

Objective 4.1: Reduce the percentage of young adults reporting it would be easy to get synthetic marijuana by <u>20%</u> (from 65.8% to <u>52</u>%), MDMA by <u>10</u>% (from 47.2% to <u>44</u>%), and cathinones ("bath salts") by <u>10</u>% (from 32.8% to <u>29</u>%) by 2021 (*Source: Young Adult Survey, 2016*)

STRATEGIES:

- 1. Advocate for better legislation to restrict sales of constantly evolving synthetic drugs:
 - Monitor changing issues to proactively respond to new drug variations.
 - Advocate for inclusion and enforcement of penalties for retailers that offer paraphernalia or advice on how to use currently legal synthetic drugs for the purpose of getting high.
- 2. Mobilize the community to pressure local retailers to encourage them to discontinue selling of currently legal synthetic drugs and related paraphernalia.
- 3. Promote anonymous reporting for youth to identify peers who may possess synthetic drugs.

Objective 4.2: Increase perceptions of risk of synthetic drug use among youth: Increase the percentage of youth reporting that using MDMA is "very dangerous" by 10% (from 64.7% to 71.2%); the percentage of youth reporting that using bath salts is very dangerous by 10% (from 82.5% to 90.1%); and the percentage of youth reporting that using synthetic marijuana is "very dangerous" by 20% (from 45.8% to 55%) 2021. (*Source: Student Survey, 2017*).

- 1. Incorporate the dangers of synthetic drugs into existing programming for middle school students.
- 2. Promote the risks of synthetic drug use through social media, highlighting the potential for dire consequences.
- 3. Educate parents and other adults on concealment trends so they are equipped to identify and respond to youth possession of synthetic drugs.
- 4. Provide drug education to parents on current drug trends and pro-drug materials (such as the Tall Cop presentation).
 - Collaborate with other agencies (ex: law enforcement, schools, etc.) to provide funding for a full-day or multi-day Tall Cop
 presentation at multiple venues.
 - Provide drug education/presentations to local schools as part of the full-day or multi-day event.
 - Provide drug education/presentations to parents and other adults following the school events (ex: evening event at WSCC) as part of the full-day or multi-day event.

Logic Model: Alcohol

PROBLEM	BUT WHY?	BUT WHY HERE?	STRATEGIES	OBJECTIVES	GOALS (LONG-TERM)
Youth Using Alcohol at a Young Age: Almost half (46.5%) of high school students report using alcohol at least once and almost one-fifth (19.7%) report doing so before the age of 13 (Mason/Lake MIPHY 2014).	Social Norm ("required for fun"): 100% of teens in focus groups stated that they think teens start drinking 'to fit in' (Teen Focus Groups 2016). Many parents believe that underage drinking is very common in the community (Parent Focus Groups 2016).	Lack of positive alcohol- free activities for youth with transportation: Parents indicated that there are limited resources and positive activities in the community for youth (Parent Focus Groups 2016). Positive Family Time: Only two-thirds (66.4%) of high schoolers report that their parents give them lots of chances to do fun things with them (Mason/Lake MIPHY 2016).	Promote positive community activities, events and volunteer opportunities. Support development of a community center to serve as 'hub' for positive youth events and activities. Ensure transportation is available to community events. Increase alcohol-free events for families available in the community and promote existing events. Provide sponsorship for families to allow participation in community events where cost may be prohibitive; ensure inclusion of grandparents raising their grandchildren. Raise awareness of the importance of positive family time in preventing risk behaviors among youth.	(INTERMEDIATE) Objective 1.1: Increase youth participation in positive pro-social opportunities. (Baseline data needed) Objective 1.2: Increase the percentage of youth who report that their parents give them lots of chances to do fun things with them by% (from 66.4% to%) by 2021. (Source: Mason/Lake MIPHY 2014)	GOAL 1: Reduce the percentage of high school students reporting having ever used alcohol by % (from 46.5% to%) and the percentage reporting having used alcohol before the age of 13 by% (from 19.7% to%) by 2021. (Source: Mason/Lake MIPHY 2014)

Parental Communication Parental communication:	
and Monitoring: One-fifth (21.4%) of high	
Many teens stated that schoolers reported that	
their parents expect them their parents have not	
· · · · ·	
to learn about alcohol use talked to them about what	
at school (Teen Focus they expect them to do or	
Groups 2016) not do when it comes to	
alcohol and other drugs	
(Mason/Lake MIPHY 2014).	
Monitoring/securing of alcohol in the home: Two- Social host laws and percentage of your social host laws are not percentage of your social host laws and percentage of your social host laws are not percenta	outh
fifths (40%) of teens in focus consequences. reporting that the	ey know
groups reported knowing • Promote anonymous parents in the co	mmunity
parents in the community reporting of upcoming who allow non-f	amily
who allow non-family underage drinking members under	the age of
members under the age of parties and use of 21 to drink at the	eir home.
21 to drink at their home. social media to support (Source: Teen Fo	cus Groups
Many parents were not law enforcement in 2016)	
aware of social hosting identifying and	
laws; particularly what the preventing parties	
law states for having minors before they occur.	
drink in the home while you	
are not there or aware of it	
happening (Teen and Parent	
Focus Groups 2016).	
Parents need resources to • Provide support to Objective 1.4: In	crease in
support them in setting parents in monitoring parents who effe	ectively
boundaries and youth, including monitor and sup	port their
expectations for their teens ensuring their teens teens. (Baseline	data
(general parenting skills): are not drinking. needed).	
13.5% of high schoolers • Support and	
report that their parents acknowledge positive	
would not know if they did parenting practices;	
not come home on time and Identify and provide	
only 25.8% report that their recognition for parents	
parents ask whether their who are doing good	
homework is done things.	
(Mason/Lake MIPHY 2016) • Develop a mechanism	
to link positive parents	
with others in the	
community to provide	
support and	

Focus Groups 2016).

Logic Model: Marijuana

PROBLEM	BUT WHY?	BUT WHY HERE?	STRATEGIES	OBJECTIVES (INTERMEDIATE)	GOALS (LONG-TERM)
Marijuana use: 36.2% of high schoolers have ever used marijuana, including 33.3% of 9th graders, and 40.4% of 11th graders with an average age of 12.9 for 1st use. (Mason/Lake MiPHY 2014)	Easy to Access: Almost half (44.8%) of high schoolers reported it would be 'sort of' or 'very easy ' to get marijuana (Mason/Lake MIPHY 2014).	Low regulations (ex: medical MJ): Legalization of medical marijuana has made marijuana more available to youth (Stakeholder Interviews 2016; Parent Focus Groups 2016). Accessible in schools: Kids are sharing/selling marijuana with peers. (data Needed) Accessible at home: Teens and parents indicated that they know of parents/family members who allow youth to use marijuana and/or share their medical marijuana within their home (Teen Focus Groups 2016; Parent Focus Groups 2016).	Advocate for legislation that allows for more effective enforcement of medical marijuana laws and to prevent further pro-marijuana legislation. Inform coalition and community members on marijuana related legislation to support advocacy efforts. Quantify the true cost vs. revenue of promarijuana legislation to support advocacy efforts.	Objective 2.1: Reduce the percent of high school students who report it would be 'sort of easy' or 'very easy' to get marijuana by% by 2021 (from 44.8% to%). (Source: Mason/Lake MIPHY 2014)	GOAL 2: Reduce the percentage of high school students who report they have ever used marijuana by% (from 36.2% to%) and the percentage of high school students reporting having used marijuana before the age of 13 by% (from 13.4% to%) by 2021. (Source: Mason/Lake MIPHY 2014)

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	pregnant.	

Logic Model: Opiates

PROBLEM	BUT WHY?	BUT WHY HERE?	STRATEGIES	OBJECTIVES	GOALS (LONG-TERM)
				(INTERMEDIATE)	
Increased Use of Opiates among Young Adults: 15% of young adults reported having taken a prescription painkiller without a prescription in the past year and 6.3% report having used heroin at least once (Young Adult Survey 2016).	Easy to Access: Two-thirds (67%) of young adults report it would be 'sort of' or 'very easy to get a prescription painkiller without a prescription and two-fifths (41%) report it would be 'sort of' or 'very easy' to get heroin (Young Adult Survey 2016).	Doctor prescription; overprescribed by some: Between 2009 and 2015 there was a 35% increase in prescriptions for opiates written to Mason County residents while the population remained stable. Substance use providers, parents, and law enforcement personnel all have indicated that prescriptions are readily accessible to individual's seeking pain management services in Mason County (Stakeholder Interviews, 2016).	Encourage and support doctors to share risks of opiate prescription drugs and offer alternative options for pain management to patients before prescribing. Raise community understanding of risks related to misuse of prescription opiates, including: Dangers of using differently than prescribed Which prescription drugs are opiates Magnitude of opiate related problem and local data regarding overdoses and deaths Overdose prevention information Disseminate public service messages on the importance of never sharing prescribed medications. Encourage medical providers to provide a prescription for Naloxone when prescribing opiates and provide information to	Objective 3.1: Reduce the percent of young adults reporting it would be 'sort of easy' or 'very easy' to get a prescription painkiller without a prescription by% (from 67% to%) by 2021. (Source: Young Adult Survey 2016)	GOAL 3: Reduce the percent of young adults (ages 18-25) reporting misuse of a prescription painkiller in the past year by% by 2021 (from 15.0% to%) to reduce future heroin use. (Source: Young Adult Survey 2016)

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		their clients on		
		overdose prevention		
		and response.		
		 Promote policies in 		
		keeping with CDC		
		guidelines regarding		
		responsible opiate		
		prescribing.		
		 Empower patients by 		
		promoting		
		informational materials		
		that support a		
		patients'		
		understanding of		
		opiate medications and		
		their ability to		
		appropriately manage		
		opiate prescriptions or		
		request alternative		
		options (such as the		
		CDC patient checklist).		
	Taken from home/peer's	Publicize the availability of		
	home: 391 households			
		local prescription drug		
	participated in Household	disposal sites.		
	Hazardous Waste Day this	Make lock boxes more		
	year for Mason County; a	available by increasing		
	majority of those	visibility of lock boxes at		
	interviewed were not aware	local retailers and		
	of local Rx disposal	distributing lock boxes to		
	resources (HHW Day, 2016).	persons with high risk of		
	Additionally, substance use	diversion.		
	treatment providers and			
	medical professionals			
	indicate that Rx meds are			
	easy to access within the			
	home because they are not			
	being monitored or			
	disposed of appropriately			
	(Stakeholder Interview,			
	2016).			
	2010].		<u> </u>	

One adu 'slig pre was	w Perception of Risk: ne fourth (24%) of young lults report 'no risk' or ight risk' for using a escription painkiller that as not prescribed for them oung Adult Survey 2016).	Parental attitudes and role modeling: Some parents are role modeling poor choices regarding Rx drugs, even providing medication to their children that was not prescribed for them (Focus Groups 2016). People do not understand the risk of prescription	•	Encourage and support	Objective 3.2: Reduce the percent of young adults who report using prescription painkillers without a prescription as low risk ('no risk' or 'slight risk') by% (from 24% to%) by 2021. (Source: Young Adult Survey 2016)	
		opiate medications: Community members are unaware of the risks of prescribed opiate use and feel that they must be safe because they are prescribed by their doctor (Stakeholder Interview, 2016; Parent Focus Groups 2016; Teen Focus Groups 2016).	•	doctors to share risks of opiate prescription drugs and offer alternative options for pain management to patients before prescribing. Raise community understanding of risks related to misuse of prescription opiates, inc:	2010)	
			•	Dangers of using differently than prescribed Which prescription drugs are opiates Magnitude of opiate related problem and local data regarding overdoses and deaths Overdose prevention information Disseminate public		
em you ʻoki	If-diagnosing physical/ notional pain: 21.6% of ung adults report it is kay' to take a Rx drug to eal with injury/pain as long	Untreated mental health issues: Substance use treatment providers indicate that users of opiates/heroin often have a	•	service messages on the importance of never sharing prescribed medications. Identify and promote mental health screening and referral opportunities throughout community	Objective 3.3: Increase ID and referral of persons with MH struggles who may otherwise self-medicate. (Baseline data needed).	

as not getting high: 13.2% reported 'okay' to take a Rx drug to treat symptoms similar to the person w/ Rx (Young Adult Survey 2016).	co-occurring mental health issue that has not been addressed (Stakeholder Interviews 2016).	•	service systems. Encourage medical professionals to incorporate mental health screening and referral processes.		
	Lack of alternatives: Medical professionals and SUD providers indicate there is a lack of resources/awareness of alternatives (Stakeholder Interviews 2016).	•	Increase availability and access to alternative pain management options. Raise awareness of the effectiveness and success of alternative pain management options.	Objective 3.4: Increase use of alternative pain management options. (Baseline data needed).	

Logic Model: Synthetic Drugs

PROBLEM	BUT WHY?	BUT WHY HERE?		STRATEGIES	OBJECTIVES (INTERMEDIATE)	GOALS (LONG-TERM)
Synthetic Drug Use with Life-threatening Consequences: Key stakeholders report that use of synthetic drugs (MDMA, cathinones, and synthetic marijuana) and related hospitalizations have increased in recent years for middle schoolers, high schoolers, and young adults in Mason County (Stakeholder Interviews 2016). (Data needed)	Easy to Access: Too many young adults report it would be 'sort of' or 'very easy' to get synthetic drugs: 61.5% for synthetic marijuana, 47.2% for MDMA, and 32.8% for cathinones ("bath salts" (Young Adult Survey, 2016). High school students in focus groups indicated that teens "know where to get" synthetic drugs; 26.7% stated that MDMA would be "sort of easy" to get and 13.3% stated that synthetic MJ would be "sort of easy" to get. (Teen Focus Groups 2016)	Not illegal, no age barriers (i.e. synthetic marijuana, bath salts): Synthetic marijuana products and bath salt products bypass federal regulations and are legal to purchase (Stakeholder Interviews 2016).	•	Advocate for better legislation to restrict sales of constantly evolving synthetic drugs: Monitor changing issues to proactively respond to new drug variations. Advocate for inclusion and enforcement of penalties for retailers that offer paraphernalia or advice on how to use currently legal synthetic drugs for the purpose of getting high. Mobilize the community to pressure local retailers to encourage them to discontinue selling of currently legal synthetic drugs and related paraphernalia.	Objective 4.1: Reduce the percent of young adults reporting it would be easy to get synthetic marijuana by% (from 65.8% to%), MDMA by% (from 47.2% to%), and for cathinone by% (from 32.8% to%) by 2021 (Source: Young Adult Survey 2016)	GOAL 4: Reduce hospitalizations for use of a synthetic drug (MDMA, synthetic marijuana, or a cathinone) by 2021 (Baseline data needed.)

		Accessible through peers (i.e. networking, social media, school): Teens in focus groups indicated that they think teens in the community get synthetic drugs by being 'given by a friend/peer'; 100% reported this for synthetic marijuana, 77% for 'bath salts', and 93% for MDMA (Teen Focus Groups 2016).	•	Promote anonymous reporting for youth to identify peers who may possess synthetic drugs.		
be Pe ha rep usi syr an ris (Yo	een as Acceptable ecause of a Low erception of Risk: Only alf of young adults eported 'great risk' for sing MDMA (48%) or ynthetic marijuana (51%) and 85% reported 'great sk for using bath salts 'oung Adult Survey, 2016). anly one-third (33%) of eens in focus groups eported 'great risk' for	Lack of knowledge among youth: Teens in focus groups did not know the specific dangers or risks of these substances (Teen Focus Groups 2016).	•	Incorporate the dangers of synthetic drugs into existing programming for elementary students. Promote the risks of synthetic drug use through social media, highlighting the potential for dire consequences.	Objective 4.2: Reduce the percent of high school students who report using synthetic drug is low risk ('no risk' or 'slight risk') by% by 2021. (baseline data needed).	
ba thi ris	,	Lack of knowledge among parents: Many parents do not know what synthetic substances are or how they would identify them (Parent Focus Groups 2016).	•	Educate parents and other adults who work with youth on concealment trends so they are equipped to identify and respond to youth possession of synthetic drugs. Provide drug education to parents on current drug trends and prodrug materials (such as the Tall Cop presentation).		