

# A Framework for Trauma and a Trauma-Informed Approach



### Introduction

Trauma is a widespread, harmful and costly public health problem. It occurs as a result of violence, abuse, neglect, loss, disaster, war and other emotionally harmful experiences. Trauma has no boundaries with regard to age, gender, socioeconomic status, race, ethnicity, geography or sexual orientation. It is an almost universal experience of people with mental and substance use disorders. The need to address trauma is increasingly viewed as an important component of effective behavioral health service delivery. Additionally, it has become evident that addressing trauma requires a multi-pronged, multi-agency public health approach inclusive of public education and awareness, prevention and early identification, and effective trauma-specific assessment and treatment. In order to maximize the impact of these efforts, they need to be provided in an organizational or community context that is trauma-informed, that is, based on the knowledge and understanding of trauma and its far-reaching implications.

The need to address trauma is increasingly viewed as an important component of effective behavioral health service delivery.

The effects of traumatic events place a heavy burden on individuals, families and communities and create challenges for public institutions and service systems. Although many people who experience a traumatic event will go on with their lives without lasting negative effects, others will have more difficulty and experience traumatic stress reactions. Emerging research has documented the relationships among exposure to traumatic events, impaired neurodevelopmental and immune systems responses and subsequent health risk behaviors resulting in chronic physical or behavioral health disorders. 1,2,3,4,5 Research has also indicated that with appropriate

supports and intervention, people can overcome traumatic experiences.<sup>6,7,8,9</sup> However, most people go without these services and supports. Unaddressed trauma significantly increases the risk of mental and substance use disorders and chronic physical diseases.<sup>1,10,11</sup>

With appropriate supports and intervention, people can overcome traumatic experiences.

Individuals with experiences of trauma are found in multiple service sectors, not just in behavioral health. Studies of people in the juvenile and criminal justice system reveal high rates of mental and substance use disorders and personal histories of trauma. 12,13 Children and families in the child welfare system similarly experience high rates of trauma and associated behavioral health problems. 5,14 Young people bring their experiences of trauma into the school systems, often interfering with their school success. And many patients in primary care similarly have significant trauma histories which has an impact on their health and their responsiveness to health interventions. 15,16,17

In addition, the public institutions and service systems that are intended to provide services and supports to individuals are often themselves trauma-inducing. The use of coercive practices, such as seclusion and restraints, in the behavioral health system; the abrupt removal of a child from an abusing family in the child welfare system; the use of invasive procedures in the medical system; the harsh disciplinary practices in educational/school systems; or intimidating practices in the criminal justice system can be re-traumatizing for individuals who already enter these systems with significant histories of trauma. These program or system practices and policies often interfere with achieving the desired outcomes in these systems.

Thus, the pervasive and harmful impact of traumatic events on individuals, families and communities and the unintended but similarly widespread re-traumatizing of individuals within our public institutions and service systems, makes it necessary to rethink doing "business as usual." In public institutions and service systems, there is increasing recognition that many of the individuals have extensive histories of trauma that, left unaddressed, can get in the way of achieving good health and well-being. For example, a child who suffers from maltreatment or neglect in the home may not be able to concentrate on school work and be successful in school; a women victimized by domestic violence may have trouble performing in the work setting; a jail inmate repeatedly exposed to violence on the street may have difficulty refraining from retaliatory violence and re-offending; a sexually abused homeless youth may engage in self-injury and high risk behaviors to cope with the effects of sexual abuse; and, a veteran may use substances to mask the traumatic memories of combat. The experiences of these individuals are compelling and, unfortunately, all too common. Yet, until recently, gaining a better understanding of how to address the trauma

experienced by these individuals and how to mitigate the re-traumatizing effect of many of our public institutions and service settings was not an integral part of the work of these systems. Now, however, there is an increasing focus on the impact of trauma and how service systems may help to resolve or exacerbate trauma-related issues. These systems are beginning to revisit how they conduct their "business" under the framework of a trauma-informed approach.

There is an increasing focus
on the impact of trauma
and how service systems may
help to resolve or exacerbate
trauma-related issues. These
systems are beginning to
revisit how they conduct their
business under the framework of
a trauma-informed approach.

# Purpose and Approach: Developing a Framework for Trauma and a Trauma-Informed Approach

#### **PURPOSE**

The purpose of this paper is to develop a working concept of trauma and a trauma-informed approach and to develop a shared understanding of these concepts that would be acceptable and appropriate across an array of service systems and stakeholder groups. SAMHSA puts forth a framework for the behavioral health specialty sectors, that can be adapted to other sectors such as child welfare, education, criminal and juvenile justice, primary health care, the military and other settings that have the potential to ease or exacerbate an individual's capacity to cope with traumatic experiences. In fact, many people with behavioral health problems receive treatment and services in these non-specialty behavioral health systems. SAMHSA intends this

framework be relevant to its federal partners and their state and local system counterparts and to practitioners, researchers, and trauma survivors, families and communities. The desired goal is to build a framework that helps systems "talk" to each other, to understand better the connections between trauma and behavioral health issues, and to guide systems to become trauma-informed.

#### **APPROACH**

SAMHSA approached this task by integrating three significant threads of work: trauma focused research work; practice-generated knowledge about trauma interventions; and the lessons articulated by survivors

of traumatic experiences who have had involvement in multiple service sectors. It was expected that this blending of the research, practice and survivor knowledge would generate a framework for improving the capacity of our service systems and public institutions to better address the trauma-related issues of their constituents.

To begin this work, SAMHSA conducted an environmental scan of trauma definitions and models of trauma informed care. SAMHSA convened a group of national experts who had done extensive work in this area. This included trauma survivors who had been recipients of care in multiple service system; practitioners from an array of fields, who had experience in trauma treatment; researchers whose work focused on trauma and the development of trauma-specific interventions; and policymakers in the field of behavioral health.

From this meeting, SAMHSA developed a working document summarizing the discussions among these experts. The document was then vetted among federal agencies that conduct work in the field of trauma. Simultaneously, it was placed on a SAMHSA website for public comment. Federal agency experts provided rich comments and suggestions; the public comment site drew just over 2,000 respondents and 20,000 comments or endorsements of others' comments. SAMHSA reviewed all of these comments, made revisions to the document and developed the framework and guidance presented in this paper.

# The key questions addressed in this paper are:

- What do we mean by trauma?
- What do we mean by a trauma-informed approach?
- What are the key principles of a traumainformed approach?
- What is the suggested guidance for implementing a trauma-informed approach?
- How do we understand trauma in the context of community?

SAMHSA's approach to this task has been an attempt to integrate knowledge developed through research and clinical practice with the voices of trauma survivors. This also included experts funded through SAMHSA's trauma-focused grants and initiatives, such as SAMHSA's National Child Traumatic Stress Initiative, SAMHSA's National Center for Trauma Informed Care, and data and lessons learned from other grant programs that did not have a primary focus on trauma but included significant attention to trauma, such as SAMHSA's: Jail Diversion Trauma Recovery grant program; Children's Mental Health Initiative; Women, Children and Family Substance Abuse Treatment Program; and Offender Reentry and Adult Treatment Drug Court Programs.

### Background: Trauma — Where We Are and How We Got Here

The concept of traumatic stress emerged in the field of mental health at least four decades ago. Over the last 20 years, SAMHSA has been a leader in recognizing the need to address trauma as a fundamental obligation for public mental health and substance abuse service delivery and has supported the development and promulgation of trauma-informed systems of care. In 1994, SAMHSA convened the Dare to Vision Conference, an event designed to bring trauma to the foreground and the first national conference in which women trauma survivors talked about their experiences and ways in which standard practices in hospitals re-traumatized and often. triggered memories of previous abuse. In 1998, SAMHSA funded the Women, Co-Occurring Disorders and Violence Study to generate knowledge on the development and evaluation of integrated services approaches for women with co-occurring mental and substance use disorders who also had histories of physical and or sexual abuse. In 2001, SAMHSA funded the National Child Traumatic Stress Initiative to increase understanding of child trauma and develop effective interventions for children exposed to different types of traumatic events.

The American Psychiatric Association (APA) played an important role in defining trauma. Diagnostic criteria for traumatic stress disorders have been debated through several iterations of the Diagnostic and Statistical Manual of Mental Disorders (DSM) with a new category of Trauma- and Stressor-Related Disorders, across the life-span, included in the recently released DSM-V (APA, 2013). Measures and inventories of trauma exposure, with both clinical and research applications, have proliferated since the 1970's. 18,19,20,21 National trauma research and practice centers have conducted significant work in the past few decades, further refining the concept of trauma, and developing effective trauma assessments and treatments.<sup>22,23,24,25</sup> With the advances in neuroscience, a biopsychosocial approach to traumatic experiences has begun to delineate the mechanisms in which neurobiology, psychological processes, and social attachment interact and contribute to mental and substance use disorders across the life-span.3,25

Simultaneously, an emerging trauma survivors movement has provided another perspective on the understanding of traumatic experiences. Trauma survivors, that is, people with lived experience of trauma, have powerfully and systematically documented their paths to recovery.<sup>26</sup> Traumatic experiences complicate a child's or an adult's capacity to make sense of their lives and to create meaningful consistent relationships in their families and communities.

Trauma survivors have powerfully and systematically documented their paths to recovery.

The convergence of the trauma survivor's perspective with research and clinical work has underscored the central role of traumatic experiences in the lives of people with mental and substance use conditions. The connection between trauma and these conditions offers a potential explanatory model for what has happened to individuals, both children and adults, who come to the attention of the behavioral health and other service systems.<sup>25,27</sup>

People with traumatic experiences, however, do not show up only in behavioral health systems. Responses to these experiences often manifest in behaviors or conditions that result in involvement with the child welfare and the criminal and juvenile justice system or in difficulties in the education, employment or primary care system. Recently, there has also been a focus on individuals in the military and increasing rates of posttraumatic stress disorders. 28,29,30,31

With the growing understanding of the pervasiveness of traumatic experience and responses, a growing number of clinical interventions for trauma responses have been developed. Federal research agencies, academic institutions and practice-research partnerships have generated empirically-supported interventions. In SAMHSA's National Registry of Evidence-based Programs and Practices (NREPP) alone there are over 15 interventions focusing on the treatment or screening for trauma.

These interventions have been integrated into the behavioral health treatment care delivery system; however, from the voice of trauma survivors, it has become clear that these clinical interventions are not enough. Building on lessons learned from SAMHSA's Women, Co-Occurring Disorders and Violence Study; SAMHSA's National Child Traumatic Stress Network; and SAMHSA's National Center for Trauma-Informed Care and Alternatives to Seclusion and Restraints. among other developments in the field, it became clear that the organizational climate and conditions in which services are provided played a significant role in maximizing the outcomes of interventions and contributing to the healing and recovery of the people being served. SAMHSA's National Center for Trauma-Informed Care has continued to advance this effort, starting first in the behavioral health sector, but increasingly responding to technical assistance requests for organizational change in the criminal justice, education, and primary care sectors.

## FEDERAL, STATE AND LOCAL LEVEL TRAUMA-FOCUSED ACTIVITIES

The increased understanding of the pervasiveness of trauma and its connections to physical and behavioral health and well-being, have propelled a growing number of organizations and service systems to explore ways to make their services more responsive to people who have experienced trauma. This has been happening in state and local systems and federal agencies.

States are elevating a focus on trauma. For example, Oregon Health Authority is looking at different types of trauma across the age span and different population groups. Maine's "Thrive Initiative" incorporates a

trauma-informed care focus in their children's systems of care. New York is introducing a trauma-informed initiative in the juvenile justice system. Missouri is exploring a trauma-informed approach for their adult mental health system. In Massachusetts, the Child Trauma Project is focused on taking trauma-informed care statewide in child welfare practice. In Connecticut the Child Health and Development Institute with the state Department of Children and Families is building a trauma-informed system of care throughout the state through policy and workforce development. SAMHSA has supported the further development of trauma-informed approaches through its Mental Health Transformation Grant program directed to State and local governments.

Increasing examples of local level efforts are being documented. For example, the City of Tarpon Springs in Florida has taken significant steps in becoming a trauma-informed community. The city made it its mission to promote a widespread awareness of the costly effects of personal adversity upon the wellbeing of the community. The Family Policy Council in Washington State convened groups to focus on the impact of adverse childhood experiences on the health and well-being of its local communities and tribal communities. Philadelphia held a summit to further its understanding of the impact of trauma and violence on the psychological and physical health of its communities.

SAMHSA continues its support of grant programs that specifically address trauma.

At the federal level, SAMHSA continues its support of grant programs that specifically address trauma and technical assistance centers that focus on prevention, treatment and recovery from trauma.

Other federal agencies have increased their focus on trauma. The Administration on Children Youth and Families (ACYF) has focused on the complex trauma of children in the child welfare system and how screening and assessing for severity of trauma and linkage with trauma treatments can contribute to improved well-being for these youth. In a joint effort among ACYF, SAMHSA and the Centers for Medicare and Medicaid Services (CMS), the three agencies developed and issued through the CMS State Directors' mechanism, a letter to all State Child Welfare Administrators, Mental Health Commissioners, Single State Agency Directors for Substance Abuse and State Medicaid Directors discussing trauma, its impact on children, screening, assessment and treatment interventions and strategies for paying for such care. The Office of Juvenile Justice and Delinquency Prevention has specific recommendations to address trauma in their Children Exposed to Violence Initiative. The Office of Women's Health has developed a curriculum to train providers in

primary care on how to address trauma issues in health care for women. The Department of Labor is examining trauma and the workplace through a federal interagency workgroup. The Department of Defense is honing in on prevention of sexual violence and trauma in the military.

As multiple federal agencies representing varied sectors have recognized the impact of traumatic experiences on the children, adults, and families they serve, they have requested collaboration with SAMHSA in addressing these issues. The widespread recognition of the impact of trauma and the burgeoning interest in developing capacity to respond through trauma-informed approaches compelled SAMHSA to revisit its conceptual framework and approach to trauma, as well as its applicability not only to behavioral health but also to other related fields.

### **SAMHSA's Concept of Trauma**

Decades of work in the field of trauma have generated multiple definitions of trauma. Combing through this work, SAMHSA developed an inventory of trauma definitions and recognized that there were subtle nuances and differences in these definitions.

Desiring a concept that could be shared among its constituencies — practitioners, researchers, and trauma survivors, SAMHSA turned to its expert panel to help craft a concept that would be relevant to public health agencies and service systems. SAMHSA aims to provide a viable framework that can be used to support people receiving services, communities, and stakeholders in the work they do. A review of the existing definitions and discussions of the expert panel generated the following concept:

Individual trauma results from an event, series of events, or set of circumstances that is experienced by an individual as physically or emotionally harmful or life threatening and that has lasting adverse effects on the individual's functioning and mental, physical, social, emotional, or spiritual well-being.

# THE THREE "E'S" OF TRAUMA: EVENT(S), EXPERIENCE OF EVENT(S), AND EFFECT

Events and circumstances may include the actual or extreme threat of physical or psychological harm (i.e. natural disasters, violence, etc.) or severe, life-threatening neglect for a child that imperils healthy development. These events and circumstances may occur as a single occurrence or repeatedly over time. This element of SAMHSA's concept of trauma is represented in the fifth version of the Diagnostic and Statistical Manual of Mental Disorders (DSM-5), which requires all conditions classified as "trauma and stressor-related disorders" to include exposure to a traumatic or stressful event as a diagnostic criterion.

The individual's experience of these events or circumstances helps to determine whether it is a traumatic event. A particular event may be experienced as traumatic for one individual and not for another (e.g., a child removed from an abusive home experiences this differently than their sibling; one refugee may experience fleeing one's country differently from another refugee; one military veteran may experience deployment to a war zone as traumatic while another veteran is not similarly affected). How the individual labels, assigns meaning to, and is disrupted physically and psychologically by an event will contribute to whether or not it is experienced as traumatic. Traumatic events by their very nature set up a power differential where one entity (whether an individual, an event, or a force of nature) has power over another. They elicit a profound question of "why me?" The individual's experience of these events or circumstances is shaped in the context of this powerlessness and questioning. Feelings of humiliation, guilt, shame, betrayal, or silencing often shape the experience of the event. When a person experiences physical or sexual abuse, it is often accompanied by a sense of humiliation, which can lead the person to feel as though they are bad or dirty, leading to a sense of self blame, shame and guilt. In cases of war or natural disasters, those who survived the traumatic event may blame themselves for surviving when others did not. Abuse by a trusted caregiver frequently gives rise to feelings of betrayal,

shattering a person's trust and leaving them feeling alone. Often, abuse of children and domestic violence are accompanied by threats that lead to silencing and fear of reaching out for help.

How the event is experienced may be linked to a range of factors including the individual's cultural beliefs (e.g., the subjugation of women and the experience of domestic violence), availability of social supports (e.g., whether isolated or embedded in a supportive family or community structure), or to the developmental stage of the individual (i.e., an individual may understand and experience events differently at age five, fifteen, or fifty).<sup>1</sup>

The long-lasting adverse effects of the event are a critical component of trauma. These adverse effects may occur immediately or may have a delayed onset. The duration of the effects can be short to long term. In some situations, the individual may not recognize the connection between the traumatic events and the effects. Examples of adverse effects include an individual's inability to cope with the normal stresses and strains of daily living; to trust and benefit from relationships; to manage cognitive processes, such as memory, attention, thinking; to regulate behavior; or to control the expression of emotions. In addition to these more visible effects, there may be an altering of one's neurobiological make-up and ongoing health and well-being. Advances in neuroscience and an increased understanding of the interaction of neurobiological and environmental factors have documented the effects of such threatening events. 1,3 Traumatic effects, which may range from hypervigilance or a constant state of arousal, to numbing or avoidance, can eventually wear a person down, physically, mentally, and emotionally. Survivors of trauma have also highlighted the impact of these events on spiritual beliefs and the capacity to make meaning of these experiences.

# SAMHSA's Trauma-Informed Approach: Key Assumptions and Principles

Trauma researchers, practitioners and survivors have recognized that the understanding of trauma and trauma-specific interventions is not sufficient to optimize outcomes for trauma survivors nor to influence how service systems conduct their business.

The context in which trauma is addressed or treatments deployed contributes to the outcomes for the trauma survivors, the people receiving services, and the individuals staffing the systems. Referred to variably as "trauma-informed care" or "trauma-informed approach" this framework is regarded as essential to the context of care. <sup>22,32,33</sup> SAMHSA's concept of a trauma-informed approach is grounded in a set of four assumptions and six key principles.

A program, organization, or system that is trauma-informed realizes the widespread impact of trauma and understands potential paths for recovery; recognizes the signs and symptoms of trauma in clients, families, staff, and others involved with the system; and responds by fully integrating knowledge about trauma into policies, procedures, and practices, and seeks to actively resist re-traumatization.

A trauma informed approach is distinct from traumaspecific services or trauma systems. A trauma informed approach is inclusive of trauma-specific interventions, whether assessment, treatment or recovery supports, yet it also incorporates key trauma principles into the organizational culture. Referred to variably as "traumainformed care" or "trauma-informed approach" this framework is regarded as essential to the context of care.

## THE FOUR "R'S: KEY ASSUMPTIONS IN A TRAUMA-INFORMED APPROACH

In a trauma-informed approach, all people at all levels of the organization or system have a basic realization about trauma and understand how trauma can affect families, groups, organizations, and communities as well as individuals. People's experience and behavior are understood in the context of coping strategies designed to survive adversity and overwhelming circumstances, whether these occurred in the past (i.e., a client dealing with prior child abuse), whether they are currently manifesting (i.e., a staff member living with domestic violence in the home), or whether they are related to the emotional distress that results in hearing about the firsthand experiences of another (i.e., secondary traumatic stress experienced by a direct care professional). There is an understanding that trauma plays a role in mental and substance use disorders and should be systematically addressed in prevention, treatment, and recovery settings. Similarly, there is a realization that trauma is not confined to the behavioral health specialty service sector, but is integral to other systems (e.g., child welfare, criminal justice, primary health care, peer-run and community organizations) and is often a barrier to effective outcomes in those systems as well.

People in the organization or system are also able to **recognize** the signs of trauma. These signs may be gender, age, or setting-specific and may be manifest by individuals seeking or providing services in these settings. Trauma screening and assessment assist in the recognition of trauma, as do workforce development, employee assistance, and supervision practices.

The program, organization, or system responds by applying the principles of a trauma-informed approach to all areas of functioning. The program, organization, or system integrates an understanding that the experience of traumatic events impacts all people involved, whether directly or indirectly. Staff in every part of the organization, from the person who greets clients at the door to the executives and the governance board, have changed their language, behaviors and policies to take into consideration the experiences of trauma among children and adult users of the services and among staff providing the services. This is accomplished through staff training, a budget that supports this ongoing training, and leadership that realizes the role of trauma in the lives of their staff and the people they serve. The organization has practitioners trained in evidence-based trauma practices. Policies of the organization, such as mission statements, staff handbooks and manuals promote a culture based on beliefs about resilience, recovery, and healing from trauma. For instance, the agency's mission may include an intentional statement on the organization's commitment to promote trauma recovery; agency policies demonstrate a commitment to incorporating perspectives of people served through the establishment of client advisory boards or inclusion of people who have received services on the agency's board of directors; or agency training includes resources for mentoring supervisors on helping staff address secondary traumatic stress. The organization is committed to providing a physically and psychologically safe environment. Leadership ensures that staff work in an environment that promotes trust, fairness and transparency. The program's, organization's, or system's response involves a universal precautions approach in which one expects the presence of trauma in lives of individuals being served, ensuring not to replicate it.

A trauma-informed approach seeks to **resist re-traumatization** of clients as well as staff.

Organizations often inadvertently create stressful or toxic environments that interfere with the recovery of clients, the well-being of staff and the fulfillment of the organizational mission.<sup>27</sup> Staff who work within a trauma-informed environment are taught to recognize how organizational practices may

trigger painful memories and re-traumatize clients with trauma histories. For example, they recognize that using restraints on a person who has been sexually abused or placing a child who has been neglected and abandoned in a seclusion room may be re-traumatizing and interfere with healing and recovery.

#### SIX KEY PRINCIPLES OF A TRAUMA-INFORMED APPROACH

A trauma-informed approach reflects adherence to six key principles rather than a prescribed set of practices or procedures. These principles may be generalizable across multiple types of settings, although terminology and application may be setting- or sector-specific.

# SIX KEY PRINCIPLES OF A TRAUMA-INFORMED APPROACH

- 1. Safety
- 2. Trustworthiness and Transparency
- 3. Peer Support
- 4. Collaboration and Mutuality
- 5. Empowerment, Voice and Choice
- 6. Cultural, Historical, and Gender Issues

From SAMHSA's perspective, it is critical to promote the linkage to recovery and resilience for those individuals and families impacted by trauma. Consistent with SAMHSA's definition of recovery, services and supports that are trauma-informed build on the best evidence available and consumer and family engagement, empowerment, and collaboration.

The six key principles fundamental to a trauma-informed approach include: 24,36

1. Safety: Throughout the organization, staff and the people they serve, whether children or adults, feel physically and psychologically safe; the physical setting is safe and interpersonal interactions promote a sense of safety. Understanding safety as defined by those served is a high priority.

#### 2. Trustworthiness and Transparency:

Organizational operations and decisions are conducted with transparency with the goal of building and maintaining trust with clients and family members, among staff, and others involved in the organization.

- 3. Peer Support: Peer support and mutual self-help are key vehicles for establishing safety and hope, building trust, enhancing collaboration, and utilizing their stories and lived experience to promote recovery and healing. The term "Peers" refers to individuals with lived experiences of trauma, or in the case of children this may be family members of children who have experienced traumatic events and are key caregivers in their recovery. Peers have also been referred to as "trauma survivors."
- 4. Collaboration and Mutuality: Importance is placed on partnering and the leveling of power differences between staff and clients and among organizational staff from clerical and housekeeping personnel, to professional staff to administrators, demonstrating that healing happens in relationships and in the meaningful sharing of power and decision-making. The organization recognizes that everyone has a role to play in a trauma-informed approach. As one expert stated: "one does not have to be a therapist to be therapeutic."
- 5. Empowerment, Voice and Choice: Throughout the organization and among the clients served, individuals' strengths and experiences are recognized and built upon. The organization fosters a belief in the primacy of the people served. in resilience, and in the ability of individuals, organizations, and communities to heal and promote recovery from trauma. The organization understands that the experience of trauma may be a unifying aspect in the lives of those who run the organization, who provide the services, and/ or who come to the organization for assistance and support. As such, operations, workforce development and services are organized to foster empowerment for staff and clients alike. Organizations understand the importance of power differentials and ways in which clients, historically, have been diminished in voice and choice and are often recipients of coercive treatment. Clients are supported in shared decision-making, choice, and goal setting to determine the plan of action they need to heal and move forward. They are supported in cultivating self-advocacy skills. Staff are facilitators of recovery rather than controllers of recovery.34 Staff are empowered to do their work as well as possible by adequate organizational support. This is a parallel process as staff need to feel safe, as much as people receiving services.

#### 6. Cultural, Historical, and Gender Issues:

The organization actively moves past cultural stereotypes and biases (e.g. based on race, ethnicity, sexual orientation, age, religion, genderidentity, geography, etc.); offers, access to gender responsive services; leverages the healing value of traditional cultural connections; incorporates policies, protocols, and processes that are responsive to the racial, ethnic and cultural needs of individuals served; and recognizes and addresses historical trauma.

### **Guidance for Implementing a Trauma-Informed Approach**

Developing a trauma-informed approach requires change at multiples levels of an organization and systematic alignment with the six key principles described above. The guidance provided here builds upon the work of Harris and Fallot and in conjunction with the key principles, provides a starting point for developing an organizational trauma-informed approach.20 While it is recognized that not all public institutions and service sectors attend to trauma as an aspect of how they conduct business, understanding the role of trauma and a trauma-informed approach may help them meet their goals and objectives. Organizations, across service-sectors and systems, are encouraged to examine how a trauma-informed approach will benefit all stakeholders; to conduct a trauma-informed organizational assessment and change process; and to involve clients and staff at all levels in the organizational development process.

The guidance for implementing a trauma-informed approach is presented in the ten domains described below. This is not provided as a "checklist" or a prescriptive step-by-step process. These are the domains of organizational change that have appeared both in the organizational change management literature and among models for establishing trauma-informed care. 35,36,37,38 What makes it unique to establishing a trauma-informed organizational approach is the cross-walk with the key principles and trauma-specific content.

#### TEN IMPLEMENTATION DOMAINS

- 1. Governance and Leadership
- 2. Policy
- 3. Physical Environment
- 4. Engagement and Involvement
- 5. Cross Sector Collaboration
- 6. Screening, Assessment, Treatment Services
- 7. Training and Workforce Development
- 8. Progress Monitoring and Quality Assurance
- 9. Financing
- 10. Evaluation

**GOVERNANCE AND LEADERSHIP:** The leadership and governance of the organization support and invest in implementing and sustaining a trauma-informed approach; there is an identified point of responsibility within the organization to lead and oversee this work; and there is inclusion of the peer voice. A champion of this approach is often needed to initiate a system change process.

**POLICY:** There are written policies and protocols establishing a trauma-informed approach as an essential part of the organizational mission. Organizational procedures and cross agency protocols, including working with community-based agencies, reflect trauma-informed principles. This approach must be "hard-wired" into practices and procedures of the organization, not solely relying on training workshops or a well-intentioned leader.

#### PHYSICAL ENVIRONMENT OF THE

**ORGANIZATION:** The organization ensures that the physical environment promotes a sense of safety and collaboration. Staff working in the organization and individuals being served must experience the setting as safe, inviting, and not a risk to their physical or psychological safety. The physical setting also supports the collaborative aspect of a trauma informed approach through openness, transparency, and shared spaces.

ENGAGEMENT AND INVOLVEMENT OF PEOPLE IN RECOVERY, TRAUMA SURVIVORS, PEOPLE RECEIVING SERVICES, AND FAMILY MEMBERS RECEIVING SERVICES: These groups have significant involvement, voice, and meaningful choice at all levels and in all areas of organizational functioning (e.g., program design, implementation, service delivery, quality assurance, cultural competence, access to trauma-informed peer support, workforce development, and evaluation.) This is a key value and aspect of a trauma-informed approach that differentiates it from the usual approaches to services and care.

cross sectors is built on a shared understanding of trauma and principles of a trauma-informed approach. While a trauma focus may not be the stated mission of various service sectors, understanding how awareness of trauma can help or hinder achievement of an organization's mission is a critical aspect of building collaborations. People with significant trauma histories often present with a complexity of needs, crossing various service sectors. Even if a mental health clinician is trauma-informed, a referral to a trauma-insensitive program could then undermine the progress of the individual.

#### SCREENING, ASSESSMENT, AND TREATMENT

SERVICES: Practitioners use and are trained in interventions based on the best available empirical evidence and science, are culturally appropriate, and reflect principles of a trauma-informed approach. Trauma screening and assessment are an essential part of the work. Trauma-specific interventions are acceptable, effective, and available for individuals and families seeking services. When trauma-specific services are not available within the organization, there is a trusted, effective referral system in place that facilitates connecting individuals with appropriate trauma treatment.

#### TRAINING AND WORKFORCE DEVELOPMENT:

On-going training on trauma and peer-support are essential. The organization's human resource system incorporates trauma-informed principles in hiring, supervision, staff evaluation; procedures are in place to support staff with trauma histories and/or those experiencing significant secondary traumatic stress or vicarious trauma, resulting from exposure to and working with individuals with complex trauma.

#### PROGRESS MONITORING AND QUALITY

**ASSURANCE:** There is ongoing assessment, tracking, and monitoring of trauma-informed principles and effective use of evidence-based trauma specific screening, assessments and treatment.

**FINANCING:** Financing structures are designed to support a trauma-informed approach which includes resources for: staff training on trauma, key principles of a trauma-informed approach; development of appropriate and safe facilities; establishment of peer-support; provision of evidence-supported trauma screening, assessment, treatment, and recovery supports; and development of trauma-informed crossagency collaborations.

**EVALUATION:** Measures and evaluation designs used to evaluate service or program implementation and effectiveness reflect an understanding of trauma and appropriate trauma-oriented research instruments.

To further guide implementation, the chart on the next page provides sample questions in each of the ten domains to stimulate change-focused discussion. The questions address examples of the work to be done in any particular domain yet also reflect the six

key principles of a trauma-informed approach. Many of these questions and concepts were adapted from the work of Fallot and Harris, Henry, Black-Pond, Richardson, & Vandervort, Hummer and Dollard, and Penney and Cave. 39, 40, 41,42

While the language in the chart may seem more familiar to behavioral health settings, organizations across systems are encouraged to adapt the sample questions to best fit the needs of the agency, staff, and individuals being served. For example, a juvenile justice agency may want to ask how it would incorporate the principle of safety when examining its physical environment. A primary care setting may explore how it can use empowerment, voice, and choice when developing policies and procedures to provide trauma-informed services (e.g. explaining step by step a potentially invasive procedure to a patient at an OBGYN office).

#### SAMPLE QUESTIONS TO CONSIDER WHEN IMPLEMENTING A TRAUMA-INFORMED APPROACH

KEY PRINCIPLES						
Safety	Trustworthiness and Transparency	Peer Support	Collaboration and Mutuality	Empowerment, Voice, and Choice	Cultural, Historical, and Gender Issues	
10 IMPLEMENTATION DOMAINS						
Governance and Leadership	<ul> <li>How does agency leadership communicate its support and guidance for implementing a trauma-informed approach?</li> <li>How do the agency's mission statement and/or written policies and procedures include a commitment to providing trauma-informed services and supports?</li> <li>How do leadership and governance structures demonstrate support for the voice and participation of people using their services who have trauma histories?</li> </ul>					
Policy	<ul> <li>How do the agency's written policies and procedures include a focus on trauma and issues of safety and confidentiality?</li> <li>How do the agency's written policies and procedures recognize the pervasiveness of trauma in the lives of people using services, and express a commitment to reducing re-traumatization and promoting well-being and recovery?</li> <li>How do the agency's staffing policies demonstrate a commitment to staff training on providing services and supports that are culturally relevant and trauma-informed as part of staff orientation and in-service training?</li> <li>How do human resources policies attend to the impact of working with people who have experienced trauma?</li> <li>What policies and procedures are in place for including trauma survivors/people receiving services and peer supports in meaningful and significant roles in agency planning, governance, policy-making, services, and evaluation?</li> </ul>					

# SAMPLE QUESTIONS TO CONSIDER WHEN IMPLEMENTING A TRAUMA-INFORMED APPROACH (continued)

10 IMPLEMENTATION DOMAINS continued				
Physical Environment	<ul> <li>How does the physical environment promote a sense of safety, calming, and de-escalation for clients and staff?</li> <li>In what ways do staff members recognize and address aspects of the physical environment that may be re-traumatizing, and work with people on developing strategies to deal with this?</li> <li>How has the agency provided space that both staff and people receiving services can use to practice self-care?</li> <li>How has the agency developed mechanisms to address gender-related physical and emotional safety concerns (e.g., gender-specific spaces and activities).</li> </ul>			
Engagement and Involvement  Cross Sector	<ul> <li>How do people with lived experience have the opportunity to provide feedback to the organization on quality improvement processes for better engagement and services?</li> <li>How do staff members keep people fully informed of rules, procedures, activities, and schedules, while being mindful that people who are frightened or overwhelmed may have a difficulty processing information?</li> <li>How is transparency and trust among staff and clients promoted?</li> <li>What strategies are used to reduce the sense of power differentials among staff and clients?</li> <li>How do staff members help people to identify strategies that contribute to feeling comforted and empowered?</li> <li>Is there a system of communication in place with other partner agencies working with the</li> </ul>			
Collaboration	<ul> <li>Is there a system of communication in place with other partner agencies working with the individual receiving services for making trauma-informed decisions?</li> <li>Are collaborative partners trauma-informed?</li> <li>How does the organization identify community providers and referral agencies that have experience delivering evidence-based trauma services?</li> <li>What mechanisms are in place to promote cross-sector training on trauma and trauma-informed approaches?</li> </ul>			
Screening, Assessment, Treatment Services	<ul> <li>Is an individual's own definition of emotional safety included in treatment plans?</li> <li>Is timely trauma-informed screening and assessment available and accessible to individuals receiving services?</li> <li>Does the organization have the capacity to provide trauma-specific treatment or refer to appropriate trauma-specific services?</li> <li>How are peer supports integrated into the service delivery approach?</li> <li>How does the agency address gender-based needs in the context of trauma screening, assessment, and treatment? For instance, are gender-specific trauma services and supports available for both men and women?</li> <li>Do staff members talk with people about the range of trauma reactions and work to minimize feelings of fear or shame and to increase self-understanding?</li> <li>How are these trauma-specific practices incorporated into the organization's ongoing operations?</li> </ul>			

# SAMPLE QUESTIONS TO CONSIDER WHEN IMPLEMENTING A TRAUMA-INFORMED APPROACH (continued)

#### **10 IMPLEMENTATION DOMAINS** continued

# Training and Workforce Development

- How does the agency address the emotional stress that can arise when working with individuals who have had traumatic experiences?
- How does the agency support training and workforce development for staff to understand and increase their trauma knowledge and interventions?
- How does the organization ensure that all staff (direct care, supervisors, front desk and reception, support staff, housekeeping and maintenance) receive basic training on trauma, its impact, and strategies for trauma-informed approaches across the agency and across personnel functions?
- How does workforce development/staff training address the ways identity, culture, community, and oppression can affect a person's experience of trauma, access to supports and resources, and opportunities for safety?
- How does on-going workforce development/staff training provide staff supports in developing the knowledge and skills to work sensitively and effectively with trauma survivors.
- What types of training and resources are provided to staff and supervisors on incorporating trauma-informed practice and supervision in their work?
- What workforce development strategies are in place to assist staff in working with peer supports and recognizing the value of peer support as integral to the organization's workforce?

### Progress Monitoring and Quality Assurance

- Is there a system in place that monitors the agency's progress in being trauma-informed?
- Does the agency solicit feedback from both staff and individuals receiving services?
- What strategies and processes does the agency use to evaluate whether staff members feel safe and valued at the agency?
- How does the agency incorporate attention to culture and trauma in agency operations and quality improvement processes?
- What mechanisms are in place for information collected to be incorporated into the agency's quality assurance processes and how well do those mechanisms address creating accessible, culturally relevant, trauma-informed services and supports?

#### Financing

- How does the agency's budget include funding support for ongoing training on trauma and trauma-informed approaches for leadership and staff development?
- What funding exists for cross-sector training on trauma and trauma-informed approaches?
- What funding exists for peer specialists?
- How does the budget support provision of a safe physical environment?

#### **Evaluation**

- How does the agency conduct a trauma-informed organizational assessment or have measures or indicators that show their level of trauma-informed approach?
- How does the perspective of people who have experienced trauma inform the agency performance beyond consumer satisfaction survey?
- What processes are in place to solicit feedback from people who use services and ensure anonymity and confidentiality?
- What measures or indicators are used to assess the organizational progress in becoming trauma-informed?

## **Next Steps: Trauma in the Context of Community**

Delving into the work on community trauma is beyond the scope of this document and will be done in the next phase of this work. However, recognizing that many individuals cope with their trauma in the safe or not-so safe space of their communities, it is important to know how communities can support or impede the healing process.

Trauma does not occur in a vacuum. Individual trauma occurs in a context of community, whether the community is defined geographically as in neighborhoods; virtually as in a shared identity, ethnicity, or experience; or organizationally, as in a place of work, learning, or worship. How a community responds to individual trauma sets the foundation for the impact of the traumatic event, experience, and effect. Communities that provide a context of understanding and self-determination may facilitate the healing and recovery process for the individual. Alternatively, communities that avoid, overlook, or misunderstand the impact of trauma may often be re-traumatizing and interfere with the healing process. Individuals can be re-traumatized by the very people whose intent is to be helpful. This is one way to understand trauma in the context of a community.

A second and equally important perspective on trauma and communities is the understanding that communities as a whole can also experience trauma. Just as with the trauma of an individual or family, a community may be subjected to a communitythreatening event, have a shared experience of the event, and have an adverse, prolonged effect. Whether the result of a natural disaster (e.g., a flood, a hurricane or an earthquake) or an event or circumstances inflicted by one group on another (e.g., usurping homelands, forced relocation, servitude, or mass incarceration, ongoing exposure to violence in the community), the resulting trauma is often transmitted from one generation to the next in a pattern often referred to as historical, community, or intergenerational trauma.

Communities can collectively react to trauma in ways that are very similar to the ways in which individuals respond. They can become hyper-vigilant, fearful, or they can be re-traumatized, triggered by circumstances resembling earlier trauma. Trauma can be built into cultural norms and passed from generation to generation. Communities are often profoundly shaped by their trauma histories. Making sense of the trauma experience and telling the story of what happened using the language and framework of the community is an important step toward healing community trauma.

Many people who experience trauma readily overcome it and continue on with their lives; some become stronger and more resilient; for others, the trauma is overwhelming and their lives get derailed. Some may get help in formal support systems; however, the vast majority will not. The manner in which individuals and families can mobilize the resources and support of their communities and the degree to which the community has the capacity, knowledge, and skills to understand and respond to the adverse effects of trauma has significant implications for the well-being of the people in their community.

### Conclusion

As the concept of a trauma-informed approach has become a central focus in multiple service sectors, SAMHSA desires to promote a shared understanding of this concept. The working definitions, key principles, and guidance presented in this document represent a beginning step toward clarifying the meaning of this concept. This document builds upon the extensive work of researchers, practitioners, policymakers, and people with lived experience in the field. A standard, unified working concept will serve to advance the understanding of trauma and a trauma-informed approach for public institutions and service sectors.

### **Endnotes**

- <sup>1</sup> Felitti, G., Anda, R., Nordenberg, D., et al., (1998). Relationship of child abuse and household dysfunction to many of the leading cause of death in adults: The Adverse Childhood Experiences Study. American Journal of Preventive Medicine, 14, 245-258.a
- <sup>2</sup> Anda, R.F., Brown, D.W., Dube, S.R., Bremner, J.D., Felitti, V.J., and Giles, W.G. (2008). Adverse childhood experiences and chronic obstructive pulmonary disease in adults. *American Journal of Preventive Medicine*, 34(5), 396-403.
- <sup>3</sup> Perry, B., (2004). Understanding traumatized and maltreated children: The core concepts Living and working with traumatized children. The Child Trauma Academy, <u>www.ChildTrauma.org</u>.
- <sup>4</sup> Shonkoff, J.P., Garner, A.S., Siegel, B.S., Dobbins, M.I., Earls, M.F., McGuinn, L., ..., Wood, D.L. (2012). The lifelong effects of early childhood adversity and toxic stress. *Pediatrics*, 129(1), 232-246.
- <sup>5</sup> McLaughlin, K.A., Green, J.G., Kessler, R.C., et al. (2009). Childhood adversity and adult psychiatric disorder in the US National Comorbidity Survey. Psychol Med. 40(4), 847-59.
- <sup>6</sup> National Child Traumatic Stress Network Systems Integration Working Group (2005). Helping children in the child welfare system heal from trauma: A systems integration approach.
- <sup>7</sup> Dozier, M., Cue, K.L., and Barnett, L. (1994). Clinicians as caregivers: Role of attachment organization in treatment. *Journal of Consulting and Clinical Psychology*, 62(4), 793-800.
- <sup>8</sup> Najavits, L.M. (2002). Seeking Safety: A Treatment Manual for PTSD and Substance Abuse. New York: Guilford Press.
- <sup>9</sup> Covington, S. (2008) "Women and Addiction: A Trauma-Informed Approach." *Journal of Psychoactive Drugs*, SARC Supplement 5, November 2008, 377-385.
- <sup>10</sup> Anda, R.F., Brown, D.W., Dube, S.R., Bremner, J.D., Felitti, V.J, and Giles, W.H. (2008). Adverse childhood experiences and chronic obstructive pulmonary disease in adults. *American Journal of Preventive Medicine*, 34(5), 396-403.
- <sup>11</sup> Dube, S.R., Felitti, V.J., Dong, M., Chapman, D.P., Giles, W.H., and Anda, R.F. (2003). Childhood abuse, neglect, and household dysfunction and the risk of illicit drug use: The Adverse Childhood Experiences Study. *Pediatrics*, 111(3), 564-572.
- <sup>12</sup> Ford, J. and Wilson, C. (2012). SAMHSA's Trauma and Trauma-Informed Care Experts Meeting.
- <sup>13</sup> Ford, J.D. (2013). Treatment of complex trauma: A sequenced, relationship-based approach. New York, NY, US: Guilford Press.
- <sup>14</sup> Wilson, C. and Conradi, L. (2010). Managing traumatized children: A trauma systems perspective. *Psychiatry*. doi: 10.1097/MOP.0b013e32833e0766
- <sup>15</sup> Dutton, M.A., Bonnie, L.G., Kaltman, S.I., Roesch, D.M., and Zeffiro, T.A., et al. (2006). Intimate partner violence, PTSD, and adverse health outcomes. *Journal of Interpersonal Violence*, 21(7), 955-968.
- <sup>16</sup> Campbell, R., Greeson, M.R., Bybee, D., and Raja, S. (2008). The co-occurrence of childhood sexual abuse, adult sexual assault, intimate partner violence, and sexual harassment: A mediational model of posttraumatic stress disorder and physical health outcomes. *Journal of Consulting and Clinical Psychology*, 76(2), 194-207.
- <sup>17</sup>Bonomi, A.E., Anderson, M.L., Rivara, F.P., Thompson, R.S. (2007). Health outcomes in women with physical and sexual intimate partner violence exposure. *Journal of Women's Health*, 16(7), 987-997.
- <sup>18</sup> Norris, F.H. (1990). Screening for traumatic stress: A scale for use in the general population. *Journal of Applied Social Psychology*, 20, 1704-1718.

- <sup>19</sup> Norris, F.H. and Hamblen, J.L. (2004). Standardized self-report measures of civilian trauma and PTSD. In J.P. Wilson, T.M. Keane and T. Martin (Eds.), *Assessing psychological trauma and PTSD* (pp. 63-102). New York: Guilford Press.
- <sup>20</sup> Orisllo, S.M. (2001). Measures for acute stress disorder and posttraumatic stress disorder. In M.M. Antony and S.M. Orsillo (Eds.), *Practitioner's Guide to Empirically Based Measures of Anxiety* (pp. 255-307). New York: Kluwer Academic/Plenum
- <sup>21</sup> Weathers, F.W. and Keane, T.M. (2007). The criterion A problem revisited: Controversies and challenges in defining and measuring psychological trauma. *Journal of Traumatic Stress*, 20(2), 107-121.
- <sup>22</sup> Van der Kolk, B. (2003): The neurobiology of childhood trauma and abuse. Laor, N. and Wolmer, L. (guest editors): *Child and Adolescent Psychiatric Clinics of North America: Posttraumatic Stress Disorder*, 12 (2). Philadelphia: W.B. Saunders, 293-317.
- <sup>23</sup> Herman, J. (1992). *Trauma and recovery: The aftermath of violence from domestic abuse to political terror*. New York: Basic Books.
- <sup>24</sup> Harris, M. and Fallot, R. (2001). Using trauma theory to design service systems. *New Directions for Mental Health Services*, 89. Jossey Bass.
- <sup>25</sup> Bloom, S. (2012). "The Workplace and trauma-informed systems of care." Presentation at the National Network to Eliminate Disparities in Behavioral Health. Cohen, J., Mannarino, A., Deblinger, E., (2004). Trauma-focused Cognitive Behavioral Therapy (TF-CBT). Available from: http://tfcbt.musc.edu/
- SAMHSA's National Center for Trauma-Informed Care (2012), *Report of Project Activities Over the Past 18 Months, History, and Selected Products*. Available from: <a href="http://www.nasmhpd.org/docs/NCTIC/NCTIC">http://www.nasmhpd.org/docs/NCTIC/NCTIC</a> Final Report 3-26-12.pdf
- <sup>26</sup> Bloom, S. L., and Farragher, B. (2011). *Destroying sanctuary: the crisis in human services delivery systems*. New York: Oxford University Press.Guarino, K., Soares, P., Konnath, K., Clervil, R., and Bassuk, E. (2009). *Trauma-Informed Organizational Toolkit*. Rockville, MD: Center for Mental Health Services, Substance Abuse and Mental Health Services Administration, and the Daniels Fund, the National Child Traumatic Stress Network and the W.K. Kellogg Foundation.
- <sup>27</sup> Dekel, S., Ein-Dor, T., and Zahava, S. (2012). Posttraumatic growth and posttraumatic distress: A longitudinal study. *Psychological Trauma: Theory, Research, Practice, and Policy*, 4(1), 94-101.
- <sup>28</sup> Jakupcak, M., Tull, M.T., McDermott, M.J., Kaysen, D., Hunt, S., and Simpson, T. (2010). PTSD symptom clusters in relationship to alcohol misuse among Iraq and Afghanistan war veterans seeking post-deployment VA health care. *Addictive Behaviors* 35(9), 840-843.
- <sup>29</sup> Goodwin, L. and Rona, R.J. (2013) PTSD in the armed forces: What have we learned from the recent cohort studies of Iraq/Afghanistan?, *Journal of Mental Health* 22(5), 397-401.
- <sup>30</sup> Wolf, E.J., Mitchell, K.S., Koenen, C.K., and Miller, M.W. (2013) Combat exposure severity as a moderator of genetic and environmental liability to post-traumatic stress disorder. *Psychological Medicine*.
- <sup>31</sup> National Analytic Center-Statistical Support Services (2012). Trauma-Informed Care *White Paper*, prepared for the Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality.
- <sup>32</sup> Ford, J.D., Fallot, R., and Harris, M. (2009). Group Therapy. In C.A. Courtois and J.D. Ford (Eds.), *Treating complex traumatic stress disorders: An evidence-based guide* (pp.415-440). New York, NY, US: Guilford Press.
- <sup>33</sup> Brave Heart, M.Y.H., Chase, J., Elkings, J., and Altschul, D.B. (2011). Historical trauma among indigenous peoples of the Americas: Concepts, research, and clinical considerations. *Journal of Psychoactive Drugs*, 43 (4), 282-290.

- <sup>34</sup> Brown, S.M., Baker, C.N., and Wilcox, P. (2012). Risking connection trauma training: A pathway toward trauma-informed care in child congregate care settings. *Psychological Trauma: Theory, Research, Practice, and Policy*, 4 (5), 507-515.
- <sup>35</sup> Farragher, B. and Yanosy, S. (2005). Creating a trauma-sensitive culture in residential treatment. *Therapeutic Communities*, 26(1), 93-109.
- <sup>36</sup> Elliot, D.E., Bjelajac, P., Fallot, R.D., Markoff, L.S., and Reed, B.G. (2005). Trauma-informed or trauma-denied: Principles and implementation of trauma-informed services for women. *Journal of Community Psychology*, 33(4), 461-477.
- <sup>37</sup> Huang, L.N., Pau, T., Flatow, R., DeVoursney, D., Afayee, S., and Nugent, A. (2012). Trauma-informed Care Models Compendium.
- <sup>38</sup> Fallot, R. and Harris, M. (2006). *Trauma-Informed Services: A Self-Assessment and Planning Protocol*. Community Connections.
- <sup>39</sup> Henry, Black-Pond, Richardson and Vandervort. (2010). Western Michigan University, Southwest Michigan Children's Trauma Assessment Center (CTAC).
- <sup>40</sup> Hummer, V. and Dollard, N. (2010). *Creating Trauma-Informed Care Environments: An Organizational Self-Assessment. (part of Creating Trauma-Informed Care Environments curriculum)* Tampa FL: University of South Florida. The Department of Child and Family Studies within the College of Behavioral and Community Sciences.
- <sup>41</sup> Penney, D. and Cave, C. (2012). *Becoming a Trauma-Informed Peer-Run Organization: A Self-Reflection Tool* (2013). Adapted for Mental Health Empowerment Project, Inc. from *Creating Accessible, Culturally Relevant, Domestic Violence- and Trauma-Informed Agencies*, ASRI and National Center on Domestic Violence, Trauma and Mental Health.



"This course was developed from the public domain document: SAMHSA's Concept of Trauma and Guidance for a Trauma-Informed Approach - Substance Abuse and Mental Health Services

Administration (SAMHSA) 2014, HHS Publication No. (SMA) 14-4884."