



The Alberta Family Wellness Initiative: Where Science Meets Real Life June 21, 2016

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THE ALBERTA FAMILY WELLNESS INITIATIVE

- Created in 2007 by the Palix (formerly Norlien) Foundation
- Mobilizes the **core story of brain development** to better understand how early childhood experiences impact on health and well being throughout life, with a particular focus on mental health and addiction
- Funds and initiates many activities to bring about positive change in policy and practice for the benefit of all children and families based on this knowledge
- Catalyst, broker, model, platform for cross-sector engagement academia, health, human services, justice, education



What is the knowledge base?

National Scientific Council on the Developing Child – synthesized body of knowledge



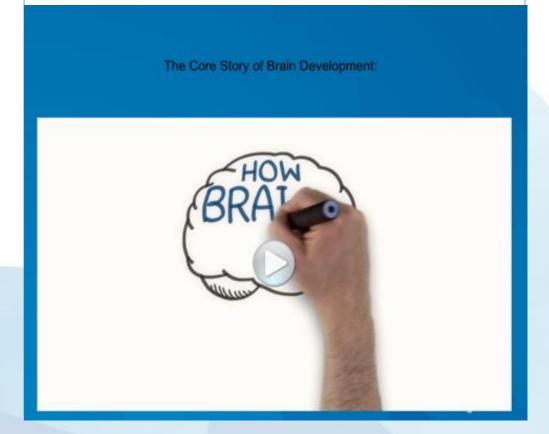
FrameWorks
Institute



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The core story of child development:

- •Brain architecture
- •Serve and return
- Toxic stress
- •Air traffic control

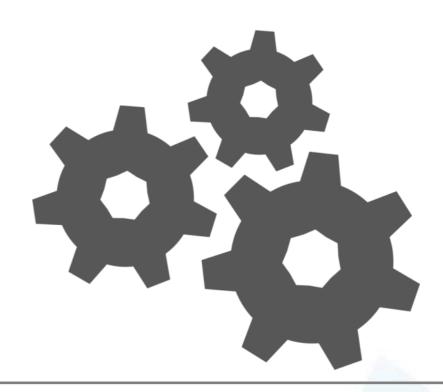


Context of AFWI FSG.ORG

AFWI Is Using an Emergent Strategy to Catalyze Systems Change

AFWI's work:

- •Seeks to influence multiple complex systems (health, education, human services, justice) at many levels
- Engages the systems on multiple levels
- Employs an opportunistic and adaptive strategy
- •Prominently features two approaches: knowledge translation and mobilization and relationship-building "change management"*



The following terms appear throughout these findings:

- 1. "The knowledge" refers to the synthesis of brain science (e.g., core story and quality addiction treatment) created, curated, or shared via AFWI activities
- 2. "Systems" refers to the configuration of interacting, interdependent parts (e.g., individuals, organizations, and institutions across multiple sectors) with which Albertans interact when seeking improved health and wellness, particularly in the early childhood development and addiction/mental health spaces

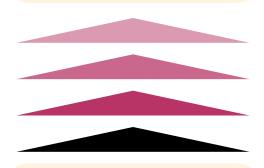
family wellness

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AFWI Theory of Action FSG.ORG

AFWI AFWI Theory of Action Δ in change agents Translated knowledge Identification of change base agents • Relationships • Narrative & language • Understanding & beliefs • Behaviors & practices Knowledge mobilization activities • Research on ECD & A/MH* • Media & communications • Presentations & convenings Networking Relationship building • Symposia • Program development Δ in systems • Education & training • Resource allocation • Institutions & organizations Government policy • Professional practice **Assumptions**

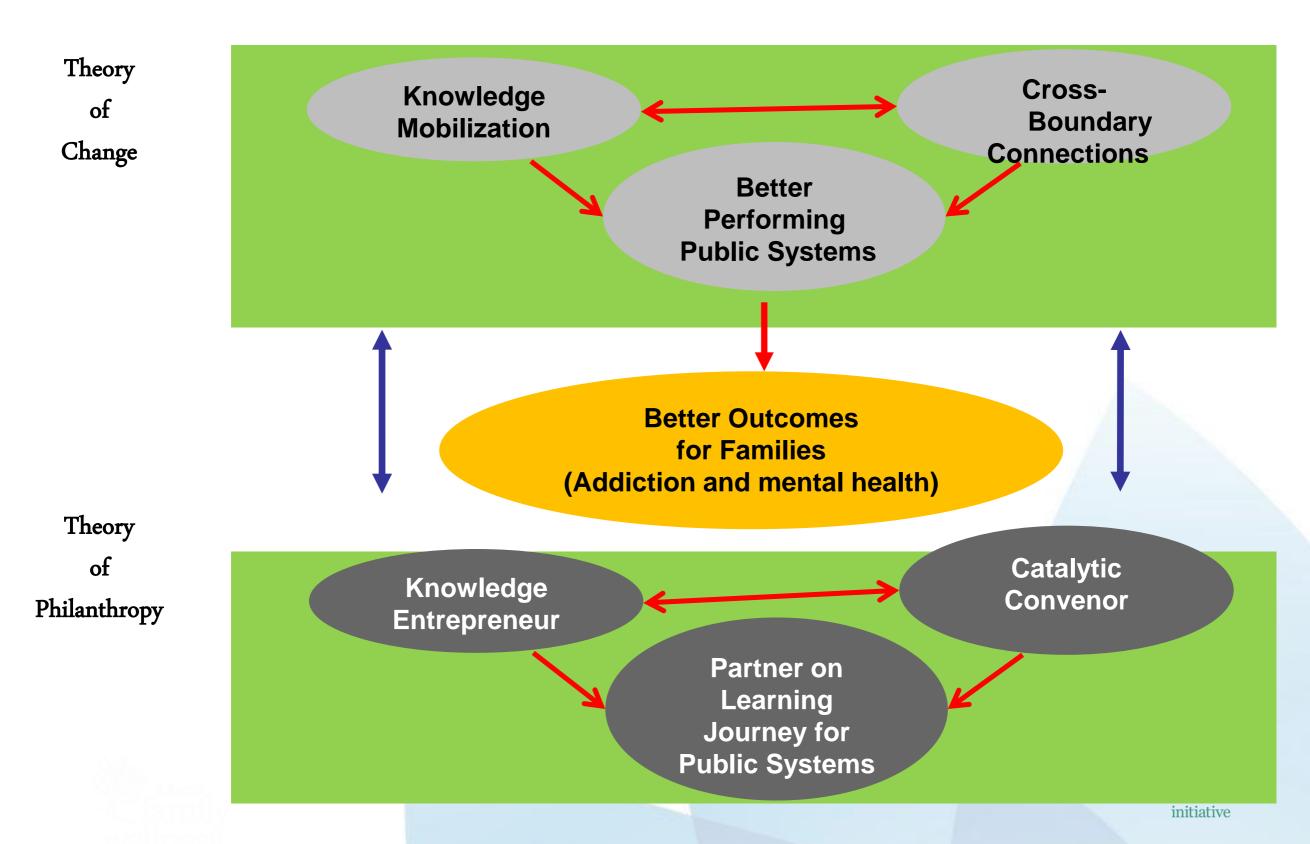
Improved health & wellness outcomes for children & families



Broad adoption of approaches to ECD & A/MH* rooted in the knowledge

- . Understanding how the brain works and develops will overcome existing misperceptions and underlying beliefs and will support changes in individual behavior and systems related to ECD
 - 2. Change agents identified by AFWI will act as drivers of systems change by spreading knowledge throughout systems ("ripple effect")

The Alberta Family Wellness Initiative: Theory of Philanthropy



Findings: Overall Summary FSG.ORG

AFWI Is Contributing to Changes in Individuals, Organizations and Systems

Some Change Significant Change Individual Change Efficacy and role in creating change Forming or deepening relationships Changing behaviors Increasing sense of priority Increasing conversation Organizational Change Changing policy or strategy Adopting new practices Discussing changes to activities Changing in activities Funding reallocation Sharing the core story Institutionalizing the core story Approving high-visibility policy documents Ownership over policy implementation Systems Change Changing professional practice standards Funding reallocation Increasing cross-sector dialogue Increasing cross-sector work

A Decade of Science Informing Policy

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A Decade of Science Informing Policy

The Story of the National Scientific Council on the Developing Child



Center on the Developing Child # HARVARD UNIVERSITY

A DECASE OF SCIENCE INFORMING, INCLUDY

Extending the Impact Globally

Even though the Council has focused explicitly on policies at the state level, the impact of its work has also reached outside U.S. borders. Nancy Mannix, patron and chair of the Alberta, Canada-based Norlien Foundation, found the Council's work to be exactly what she had been searching for to help stop cycles of addiction and poor mental health. She has invited many Council members to speak in Alberta,

mend throughout official policy documents no- and describes the taxonomy of stress. lating to human services and child development. Burther examples of the influence of the valuable, exam-cultural knowledge base of select- objet medical offices of health, Leta Yolk About tific understanding.

"We believed there was a connection between ciples of "herve and setars" and "hock stress." diskhood experiences and later adult health out. Creating Connections: Alberton Adultation and cornes, but was there science to validate that?" Mostel Health Strangy is another document Mannix says. "When we found this work, it was - from the Health Ministry that unites child dea foundational piece of what we needed? In 2007, reclopment with mental health and treatment the Norlice Foundation created the Alberta. for addictive-fields that don't typically inter-Family Wellness Initiative (AFWI), which is sect. "Early experiences literally shape how the wedging to integrate neuroscience into Canadian - brain gets built. Just like building a house, it is policy and practice. A visit to the Initiative's web---step-by-step, beginning with a strong foundasize reveals multiple links to Council papers and tion, including supportive and resilient families. videos. Recordy AFWI staff collaborated with the and communities," the document says, echoing Center and FranceWorks to produce their own. language found in an early Council working video, How Brains are Built: The Core Story of paper. "Exposure to chronic and serious early

and the Council's publications have been refer- of "beats architecture" and "serve and return,"

across the grovince. Following the Council's lead, developmental aciente and communication Mannix also asked FrameWorks to study azi- research on policy in the province include We tudes to addiction, early disidesood development, - Con Raise Tomovrous, the province's new social and mental health in Alberta, thereby creating a - policy framework, and a report from Alberta's the Early Years, both of which describe the prin-Brain Development, which illustrates the concepts - stressors creates an exaggerated stress response







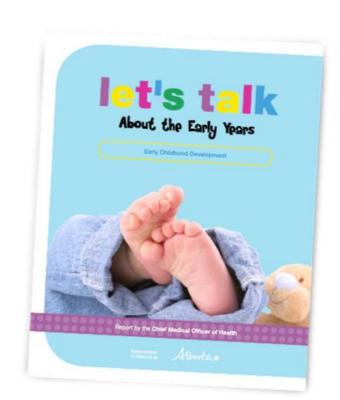
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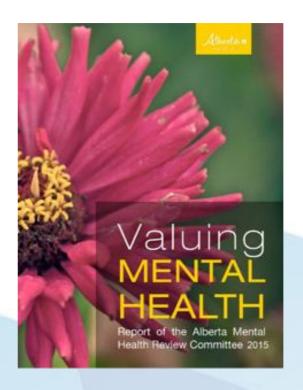
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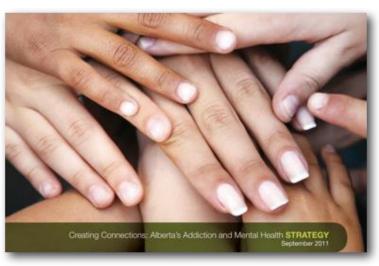


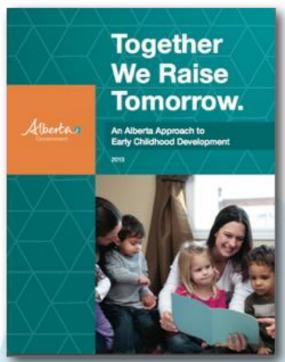
Alberta policy documents integrate the core story

- Creating Connections
- •Let's Talk About the Early Years
- •Together We Raise Tomorrow
- •Valuing Mental Health



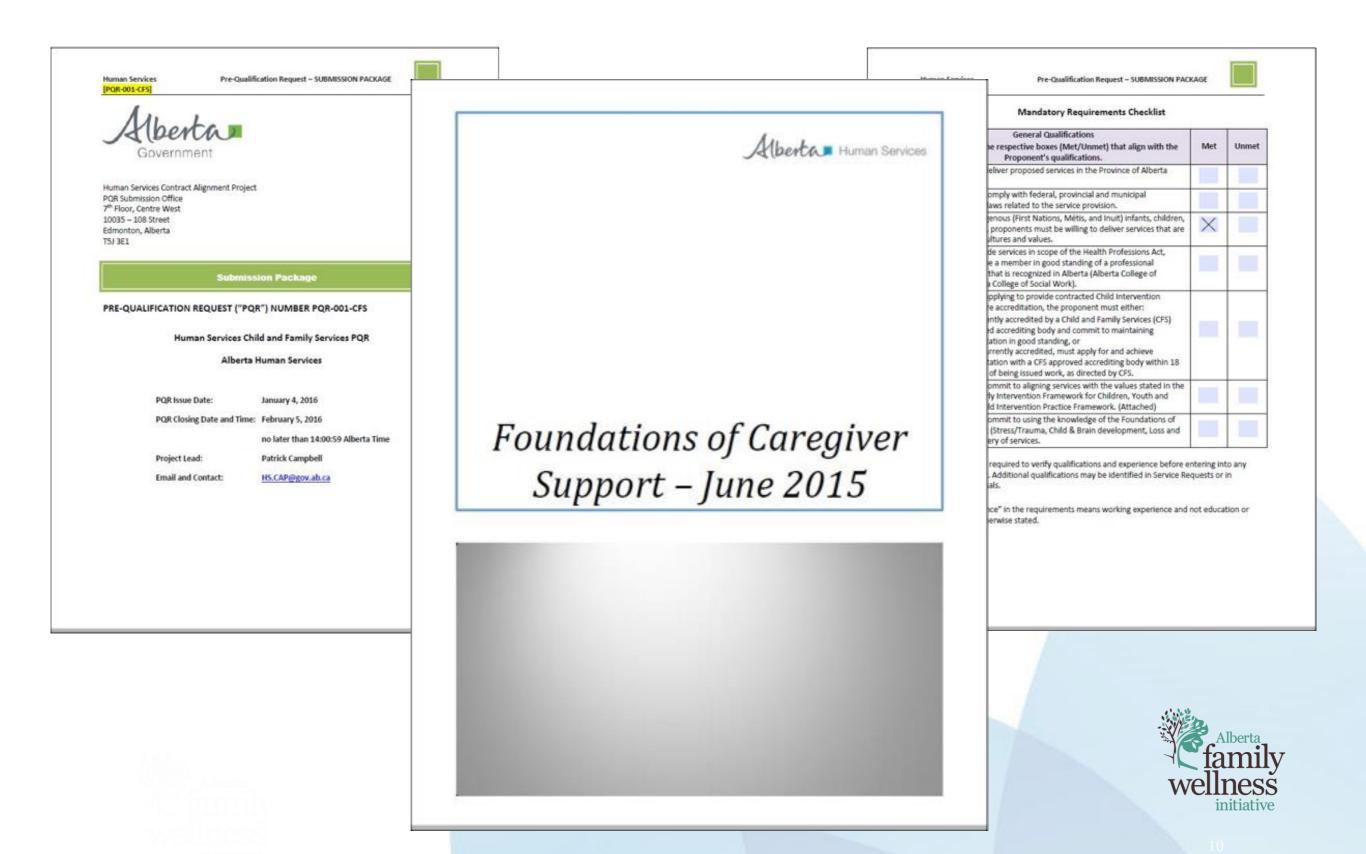








Alberta Ministry of Human Services Contract requirements integrate the core story



Conclusions

- Impact would not be possible without the core story of brain development and investments in learning how to "use" it
- Critical ingredient in the AFWI Theory of Change
- Creates a common framework of understanding and common language to bridge different world views and catalyze social change

