Mike Boyes, Developmental Optimization: Completed Projects

Projects Related to Driver Performance

- (May 2000) Created an **interpretive guidebook on the Administration and Interpretation of Standardized Tests** by Driving Educations and Assessment Professionals and gave a related seminar to the Alberta Motor Association.
- (2006) Review of AMA older driver programs and the creation and presentation of a workshop on education and assessing aging drivers: the Young old and the Old-Old. For the Alberta Motor Association.
- (2006) **Constructive Review of AMA Novice Driver Education Evaluation Report**. Prepared for the Alberta motor Association.
- (2008) **Report on the implementation of a comprehensive fleet driver assessment package**. Submitted to the Alberta Motor Association, December)

Projects Related to Child and Family Development

- (1999) Design of an **evaluation strategy for the Ke Mama Nnanik Family Day program** (this was a CAPC funded program). This involved the gathering and/or creating or adapting of a package of assessment strategies to enable this program to monitor the outcomes of its participants. In the course of this project I also assisted the program to apply for provincial lottery funds for the purchase of a series of computers. They were successful in this application and also obtained and the network hardware and software necessary to enable them to offer a computer literacy component to their programs as well as to enable the program to consider shifting to a database-supported information system for file management.
- (1999-2005) **Healthy Families National Evaluation project**. I worked with the Canadian Research Institute for Law and the Family (CRILF) on the evaluation of Healthy family early intervention projects in 5 sites across Canada (One in P.E.I., one in the Yukon, and three in Edmonton). My role in the projects was to consult on the design of the evaluation, the selection of the evaluation measures, and the training of the program home visitors who are actually collecting the evaluation information and administering the standardized measures. As well I designed a database system to assist CRILF in gathering and storing the standardized data and in quickly providing feedback to the program workers about each measure administration. This database now forms the base for the CANFIT on-line program data management system.
- (late 1999 to present) **Aboriginal Student Program implementation and initial outcome evaluation**. This project involves the ongoing evaluation of a program intended to assist urban aboriginal youth to stay in school and to do well in school. In addition to assisting the documentation of the program's implementation, I have also assisted in the selection and development of progress and outcome measures. We adapted two measures of ethnic identity and enculturation that I first put together for the Ke Mama Nnanik program, in the hopes that they will prove useful in this program setting as well. These measures have shown a consistent positive relationship between involvement in native culture and cultural activities and aboriginal student academic success.
- (late 1999 to present) **Metis Calgary Family Services Medicine Wheel Early Learning Program implementation and initial outcome evaluation**. This is an evaluation of a program intended to assist urban aboriginal preschoolers prepare to enter the school system. In addition to assisting the documentation of the program's implementation, I have also assisted in the selection and

- development of progress and outcome measures. Using the Early Development Instrument and the Home Observation for Measurement of the Environment scale we have been able to track the progress and success of the young Medicine Wheel attendees and show that there is a clear positive link between involvement in native culture and important academic outcomes such as literacy and academic focus.
- (2001) CAPC Program Evaluation Toolkit: Tools and Strategies for Monitoring and Evaluating Programs Involving Children, Families and Comminutes. Toolkit and related workshops produced for Health Canada. This project involved running workshops with representatives from a broad range of social service organizations working with children and Families (with CAPC funding) and identifying both general and specific evaluation questions. The output from those workshops was then used to guide the development of the evaluation toolkit named above. Subsequent workshops assisted programs in identifying outcome (and pre-post) measures that addressed their program's outcomes as detailed in their logic models. A 1-year follow-up series of workshops helped then to see what had worked, what had not, and to make the adjustments necessary to move forward with their evaluation plans.
- (2003) <u>Life Long Mental Health: A lifespan examination of developmental issues for health care providers</u>. Created a manual and a website for the CHA that offered an overview of both normative and atypical development across the life span and identified areas where health care professional might need to be aware of opportunities to identify and provide assistance to children parents and elderly who may be experiencing challenges and difficulties. Referral resources (to local programs) were included.
- (2001 to 2005) Developed **information management system and evaluation and assessment model** for the **Domestic Violence Treatment Option** program in Whitehorse.
- (2002 to 2005) **Co-director of evaluation planning** for the **Early Child Development Initiative** funded programs in (Edmonton) Region 6 with the Canadian Research Institute for Law and the Family (Joe Hornick, Director).
- (August 2007) Monitoring Evaluation of the Medicine Wheel Early Learning Program (2006-2007 academic year) for Métis Calgary Family Services
- (2006). <u>Evaluation of Best Start: Final Process and Outcome Analysis Report</u>. Report prepared for the National Crime Prevention Centre.
- (2005). <u>Early Childhood Development (ECD) Programs in the Capital Region (Edmonton & Area):</u>

 <u>Outcome Evaluation Report</u>. Report prepared for the Early Childhood Development (ECD)

 Initiative Evaluation Committee.
- (2005). Evaluation of Capital Region Home Visitation Network: Outcome Evaluation Report,

 December 1, 2001 January 31, 2004. Report prepared for the Early Childhood Development Initiative (ECDI) Evaluation Committee.
- (2003). Evaluation of Healthy Families Programs in Selected Sites Across Canada. Ottawa, ON: National Crime Prevention Centre.
- (2003). <u>Kwanlin Dun Healthy Families Final Process Analysis Report</u>. Ottawa, ON: National Crime Prevention Centre.
- (2003). <u>Early Childhood Development (ECD) Initiative: Description of ECD Programs,</u>

 <u>Evaluatability Assessment and Proposal for Evaluation. Edmonton</u>, AB: Early Childhood Development Initiative Evaluation Committee.

- (2003). A Process Analysis of the Home Visitation Programs in the Capital Region Home Visitation

 Network up to November 30, 2002. Edmonton, AB: Early Childhood Development Initiative
 Evaluation Committee.
- (2001). <u>Healthy Families: Process Update and Preliminary Outcome Analysis For Selected</u>
 Canadian Programs. Ottawa, ON: National Crime Prevention Centre.
- (August 2007) Monitoring Evaluation of the Medicine Wheel Early Learning Program (2006-2007 and 2007-2008 academic years) for Métis Calgary Family Services
- (2015) Miyowayawin and Urban Aboriginal/Métis Adolescent Development: Past, Present, and Possible Futures of Métis Calgary Family Services' Aboriginal Student Program, program review and prospective prepared for Metis Calgary Family Services.
- (2017, March) **CHANCES Early Childhood Developmental Framework: Preamble, History and Introduction**. Prepared for CHANCES, Charlottetown, PEI.
- (2017, March) CHANCES Family Assessment Protocol: Screening/Assessment of Parenting Capacity: Preliminary Report on Development, Prepared for CHANCES, Charlottetown, PEI.
- (2017, August/September) CHANCES Family Assessment Protocol: Screening/Assessment of Parenting Capacity: Manual and Training Protocol, Prepared for CHANCES, Charlottetown, PEI.

Domestic Violence Treatment Option Court Projects

- (2005). The Domestic Violence Treatment Option (DVTO), Whitehorse, Yukon: Final Evaluation Report. Ottawa, ON: National Crime Prevention Centre.
- (2004 to present) Consulted on the **implementation of the DVTO information system in the Battleford** DVTO court program. Completed a formal evaluation study of the Battleford Domestic Violence Treatment Option Court.
- (October 2006) <u>Battlefords Domestic Violence Treatment Option (DVTO) Court in North</u>

 <u>Battleford Saskatchewan Evaluation Outcomes Update</u>. For Saskatchewan Justice, Evaluation and Policy Planning.
- (March, 2007) <u>Saskatoon Domestic Violence Court Data Report</u> September 2005 to December 2006. For Saskatchewan Justice, Evaluation and Policy Planning.
- (2008, November) **Report on the Battleford Domestic Violence Treatment Option Court.** Prepared for Saskatchewan Ministry of Justice and the Attorney General.
- (February 2008) **Saskatoon Domestic Violence Court Data Report Update on Court and Probation Services Data** September 2005 to December 2007. For Saskatchewan Justice, Evaluation and Policy Planning.
- (2009, January) **Regina Domestic Violence Court Start-Up Report**. Prepared for Saskatchewan Ministry of Justice and the Attorney General.
- (2009, May) **Battleford Domestic Violence Treatment Option Court 3 Year Recidivism Study Report**. Prepared for Saskatchewan Ministry of Justice and the Attorney General.
- (2009) **Saskatoon Domestic Violence Court: Evaluation Report.** Prepared for Saskatchewan Ministry of Justice and the Attorney General.

- (2009) Reports of Domestic Violence Court Activity for 2008-2009 fiscal year for courts in Battlefords, Saskatoon, and Regina. Prepared for Saskatchewan Ministry of Justice and the Attorney General.
- (2010, January) **Saskatoon Domestic Violence Treatment Option Court 3 Year Recidivism Study Report**. Prepared for Saskatchewan Ministry of Justice and the Attorney General.
- (2012) Reports of Domestic Violence Court Activity for 2009-2011 fiscal year for courts in Battlefords, Saskatoon, and Regina. Prepared for Saskatchewan Ministry of Justice and the Attorney General.
- (2013) Reports of Domestic Violence Court Activity for 2009-2012 fiscal year for courts in Battlefords, Saskatoon, and Regina. Prepared for Saskatchewan Ministry of Justice and the Attorney General.
- (2014) Reports of Domestic Violence Court Activity for 2009-2013 fiscal year for courts in Battlefords, Saskatoon, and Regina. Prepared for Saskatchewan Ministry of Justice and the Attorney General.
- (2015) Reports of Domestic Violence Court Activity for 2009-2014 fiscal year for courts in Battlefords, Saskatoon, and Regina. Prepared for Saskatchewan Ministry of Justice and the Attorney General.
- (2016) Reports of Domestic Violence Court Activity for 2009-2015 fiscal year for courts in Battlefords, Saskatoon, and Regina. Prepared for Saskatchewan Ministry of Justice and the Attorney General.

Expert Witness Activities

- (2013, March) Prepared a written expert opinion and testified as an expert witness on the short and long term risks and psycho-social impacts of sexual activity between female adolescents under the age of statutory consent (16) and older adult males in the Mills case. (Nadine Nesbitt, prosecutor).
- (2013, March) Prepared a written expert opinion on the short and long term risks and psycho-social impacts of sexual activity between male adolescents under the age of statutory consent (16) and older adult males in Banish Case. (Martha O'Connor, prosecutor).
- (2013, March) Prepared a written expert opinion on the short and long term risks and psycho-social impacts of sexual activity between female adolescents under the age of statutory consent (16) and older adult males in relation to family disturbances and homeless youth. (Richelle Freiheit, prosecutor).
- (2014, July) Prepared a written expert opinion on the short and long term risks and psycho-social impacts of sexual activity between female adolescents under the age of statutory consent (16) and older adult males in the King case. (Kane Richards, prosecutor).
- (2014, September) Prepared a written expert opinion on the short and long term risks and psychosocial impacts of sexual activity between female adolescents under the age of statutory consent (16) and older adult males in relation to the Redcalf case. (Andrew Barg, prosecutor).
- (2014, September) Prepared a written expert opinion on the short and long term risks and psychosocial impacts of sexual activity between female adolescents under the age of statutory consent (16) and older adult males (Hajar). (Craig Krieger, prosecutor).

- (2015, March) Prepared a written expert opinion on the short and long term risks and psycho-social impacts of sexual activity between female adolescents under the age of statutory consent (16) and older adult males (Hammerstein sentencing rescheduled to July 2015). (Craig Krieger, prosecutor).
- (2015, March) Prepared a written expert opinion on the short and long term risks and psycho-social impacts of sexual activity between female adolescents under the age of statutory consent (16) and older adult males (Ambrus sentencing March 23, 2015). (Pamela McCluskey, prosecutor).
- (2015, July) Prepared a written expert opinion on the short and long term risks and psycho-social impacts of sexual activity between female adolescents under the age of statutory consent (16) and older adult males (Sinclair, sentencing to be set). (Kyra Kondro, prosecutor).