

**Technical Vocational Initiative
New and Continuing
Demonstration Projects 2007/2008**

School Division	School	Pillars	Description
Border Land	Red River Technical Area Consortium	1-2-3-4	SYAO Program will be expanded in consultation with other SY schools in the RRTVA to create cohorts of students at schools in various locations throughout the RRTVA under the direction of a SYAO coordinator.
Brandon	Crocus Plains Regional Secondary School	1-2-3-4-5	The project is intended to provide release time and smart board technology to facilitate the collaborative process of aligning instructional practices in Mathematics and Vocational Instruction.
Evergreen	Gimli High - Continued	1-2-3-4-6	Investigate appropriate tech vocational programming at GHS that provides relevancy and engagement through hands on practical programs.
Flin Flon	NorMan Regional Technical Vocational Consortium	1-2-3-4	Students from the 3 partnership divisions will be offered apprenticeship theory level training in three trade areas starting in the 2nd semester of the 2007-08 school year. Based on student interest, Heavy Duty Mechanics (Flin Flon), Building Construction (Cranberry Portage) and Welding will be taught for 10 weeks of theory by Trades instructors from the University College of the North. Students will also complete 10 weeks of work placements in the trade area under the supervision of qualified trades people in their home communities.
Fort la Bosse - Consortium of Schools	Consortium of schools	1-2-3-4-5	Project to study the collected data on the existing Coop Ed program at Virden Collegiate, the Apprenticeship program at Reston Collegiate, identifying the successes and challenges of each. The goal is to find recommendations within the data on the future of both programs, an alternative method of uniting students with authentic community links and employment education, and the feasibility of spreading these opportunities to all senior students within the division.
Frontier	Frontier School Division – “Trades in the Schools”	1-2-5	Using the “Artists in the Schools” model, the division is determined to develop a “Trades in the Schools” program to address it’s shortage of shop teachers. This program will be aimed at middle years students.
Frontier	Frontier School Division - Continuing	1-2-3	Work with MB Hydro to create and develop a structure for the delivery of the SYAO to students. Develop effective tech voc partnerships links between Hydro and FSD

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Louis Riel - Consortium of Schools	Consortium of Schools	1-2-3-4	The intended outcomes of this project are: <ul style="list-style-type: none"> ▪ More LRSD high school students engaged in career and technical Education through the SYAO. ▪ More LRSD students pursuing careers in trades as a result of their experience in the SYAO.
Louis Riel	Glenlawn Collegiate - Continuing	1-2-3-4	Expected outcomes are an increased profile of SYAO with students, parents and community. There is also an expectation of increasing the number of students enrolling in the SYAO program and increased student retention rates, improved attendance of participants, improved self esteem and course completion.
Park West	Birtle Collegiate (Consortium)	1-2-3-6	This program is a joint venture of Twin Valley Coop and the division. The carpentry apprenticeship program would involve the construction of Ready-To-Move cabins and homes by students. This project would enable students to develop and practice the skills required for careers in the vocational sector.
Pembina Trails	Consortium of Middle and High Schools (Applied/Practical Arts)	1-2-3	Facilitate meetings with divisional applied arts teachers and create an intentional organized process to be available to them, where creative/talented students within their classrooms will be identified and provided with opportunities to experience participation in various skilled trade and technology activities throughout Manitoba.
Pine Creek	MacGregor Collegiate and William Morton Collegiate	1-2-3-4	Conduct and document a comprehensive investigation of the potential for offering a more robust and organized spectrum of senior years technology and career education in Pine Creek School Division.
Prairie Rose -	Consortium of Schools St. Paul's Collegiate/Hutterian Schools/St. Laurent School	1-2-3-4-6	Formation of "Career Development Teams" at St.Paul's Collegiate, Hutterian Colony schools, and St.Laurent School to guide technology program infusion, and preparation of a research report to measure the effectiveness of the integrated program.
Prairie Spirit	Glenboro School	1-2-3-4-5	Educating rural youth about the opportunities for a trades career.
Prairie Spirit	Sandy Bank and Valleyview Schools	1-2-3-5	The school division will develop a quality technical vocational program using a combination of in-school instructions/resources and internship opportunities available to students on the Hutterian communities.

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Red River College	Red River College, Accounting and Computer Education	1-2-3-4	Give exposure to post-secondary education as well as careers in Information Technology. The cornerstone of this project is two events which bring junior high girls as well as high school students to RRC's Princess Street Campus for college - level instruction.
Red River Valley	Red River Valley Consortium of Schools	1-2-3-4	Create a Technology Education Professional Development and Community Consultation Fund designed to the partner schools within the RRTVA access to the resources necessary to conduct a three pronged comprehensive review of their current program and plan for future initiatives. The review will include 1) An examination of the relevance and delivery of current technology education programs in their communities; 2) Opportunity to learn about best practices and emerging programming. 3) Dialogue with parent groups and interested community members
River East Transcona	Transcona Community Learning Centre - Continuing	1-2-3	Continue to establish pathways towards trades and vocational training for adult students enrolled in Adult Learning Centres via the Senior Years Apprenticeship Option (SYAO)
Seine River	Collège Lorette Collegiate	1-2-3-4-6	This project is aimed at linking industry to secondary education.
Seine River	Collège St. Norbert Collegiate - Continuing	1-2-3	It is the intent to further develop a professional learning community and network for educators and other stakeholders involved in the delivery of technical vocational models, particularly the Senior Years Apprenticeship Option. <ul style="list-style-type: none"> ▪ share practices and offer professional development in the delivery of the SYAO program; ▪ provide networking opportunities; ▪ provide guidance and support to each other ▪ develop a plan of action for on-going PD ▪ provide a voice to professionals delivering the SYAO ▪ pursue the development of and advisory group for SYAO at the Apprenticeship Branch..
Seine River	Ste. Anne Collegiate Consortium	1-2-3-4-5-6	Transition from the world of school to the world of work. This project will provide our students a guide or map to possible career options and how they are able to find opportunities in their rural backyard.
Southwest Horizon	Melita School	1-2-3-4-5-6	Actively promote to students the career opportunities in technical vocations, as well as increasing demand for people with education in trades.

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Southwest Horizon	Southwest Horizon Consortium - Continuing	1-2-3-4-5	To establish an active SYAO program in the Hutterian schools of the south western region of Manitoba. To have 8 Hutterian students registered by the end of the year and to expand the SYAO initiative in the area of adult education
Sunrise	Consortium of Schools	1-2-3-4-5	The division will expose as many students as possible to our seminars and increase the opportunities for training for our students. Look toward strengthening our relationship with Red River College and the Louis Riel Arts and Technology Centre.
Western	Morden Collegiate Institute	1-2-3-4	Develop the curriculum for a Technical Theatre Production and Management Program which will introduce students to the "behind-the-scenes" careers that support the public face of the performing arts.
Winnipeg	Tec-Voc High School	1-2-3	This program will focus on the teaching of mathematical concepts in the technical programs at Tec-Voc High School.