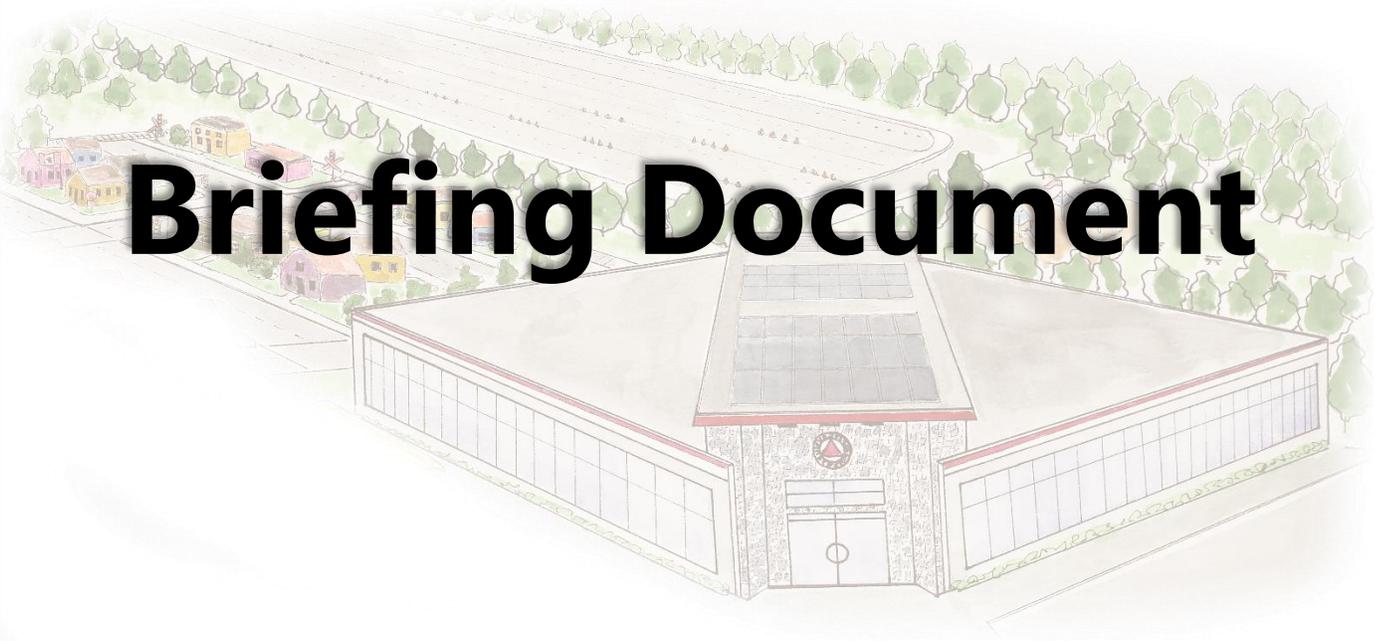


Safety Centre of Excellence

Briefing Document



Background:

Since 1955, the Saskatchewan Safety Council, a non-profit registered charity, has been dedicated to the prevention of injury in Saskatchewan... at home, at play, and at work.

The Saskatchewan Safety Council has been creating innovative approaches to injury prevention for well over 60 years. Funded through donations, membership contributions, sponsorships, and the distribution of safety programs and materials, the resources generated by the Safety Council are invested within the province of Saskatchewan to further promote safety.

With the help of sponsors and through a variety of community partnerships and its members, the Saskatchewan Safety Council continues to deliver an extensive list of safety training, programs, and services everywhere in our province.

In past years, the Saskatchewan Safety Council:

- Developed the first universal High School Driver Education Program in Canada
- Introduced Defensive Driving Courses in Saskatchewan
- Hosts the only annual Industrial Safety Seminar in the province
- Launched province's first Motorcycle Safety Program
- Developed province's first major agricultural safety campaigns
- Advocated for seatbelt use; car seats for children; and legal limits to alcohol levels
- Developed the first Fire Control School in Saskatchewan
- Introduced Forklift Training courses in Saskatchewan
- Developed the First Safe Grad Program
- Developed Free online agriculture safety training programs
- Fostered the development of organizations such as SADD, Operation Lifesaver and Safe Saskatchewan
- Formed a strategic alliance allowing all Saskatchewan youth to receive free workplace safety training

***In 2010 preventable injury cost residents of Saskatchewan \$1.1 billion and led to 690 deaths.
*Parachute Canada***

Now is the time for the next big project... the

Saskatchewan Safety Centre of Excellence!

The plan for the Safety Centre was developed at the Council numerous years ago as a concept. Since then, the Council has been developing the business plans, strategies, and fundraising capabilities to make this project a reality. In 2017, pre-construction work began with preliminary engineering work completed by Clifton and Associates.

As part of our overall strategic plan to lead Saskatchewan to become a province of safety excellence, the Safety Centre will become the physical focal point and showcase of Saskatchewan's injury prevention efforts. Work there will inspire others to further innovate and make life saving advancements.

The Centre will be a multifaceted facility, developed to focus on all aspects of injury prevention and education with an emphasis on promoting safe choices regardless of the activity. Home & Community Safety, Workplace, Traffic, and Agriculture Safety will all have a spotlight at the Centre.

Saskatchewan Safety Centre of Excellence

Area 1 - Community Safety Village

Our mission is to create a safe and controlled environment in which the youth of Saskatchewan will be able to learn about safety. This community resource will be leveraged primarily for teaching traffic, fire, home, community, personal, and online safety skills to the school-aged children of our communities.

Instructors and volunteers will deliver dynamic life-saving lessons in both classroom and practical settings instilling a culture of safe choices for generations to come.



The unique facility will provide a hands-on opportunity to practice what is learned in a safe, controlled environment. This tactile experience serves to reinforce lessons learned and results in long-term retention of the valuable lessons of the Community Safety Village.

The grounds of the Community Safety Village will contain a miniature village featuring more than 30 scaled-down buildings, streets and roadways, parking

lots, green space, operational traffic lights, signs and a railway crossing where children can utilize the new knowledge they've learned.



The first of its kind in Saskatchewan, our new village would put us on par with many other provinces that currently have such a facility.

Currently, there are at least 20 Safety Villages across Canada.

List of Canadian communities with Safety Villages:

Alberta: Calgary, Edmonton, Lethbridge, Medicine Hat, Red Deer

British Columbia: Kelowna, Penticton, Victoria,

Ontario: Belleville, Brant, Chatham-Kent, Durham Region, Halton, Lambton, Niagara, Orillia, Peel, Saugeen Valley, Thames Valley, Waterloo, Windsor-Essex, York Region



Area 2 – Safe Traffic Operations Park (STOP)

This custom designed driving area would allow hands-on experience and learning about vehicle safety for motorcycles and passenger vehicles.



By placing drivers in a safe, controlled environment, beginner and advanced driving techniques can be taught to drivers of all ages.

Traffic safety programs might include collision avoidance, winter driving, off-road and grid road vehicle control, mature driver refresher, off and on-road motorcycle skills development, driver audits, and defensive driving.

With 23% of all provincial injuries relating to transportation causes, new innovative ways of teaching valuable driving skills must be found.



Area 3 – Farm Safety Discovery Centre

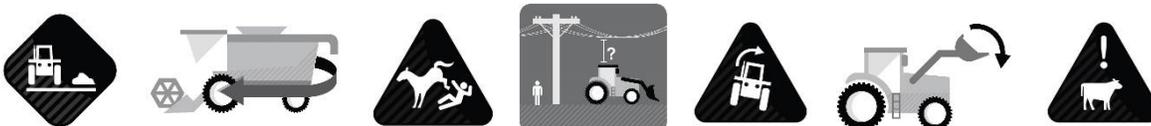
Agriculture continues to be a staple of the Canadian economy. Farm workers and their family members in Saskatchewan experience a high rate of traumatic life changing injury associated with farm work and the farm environment (Canadian Agricultural Injury Reporting).



In Saskatchewan, the family farm continues to be the predominant model for farm operations making the farm unique as a workplace in that people both live and work at the worksite.

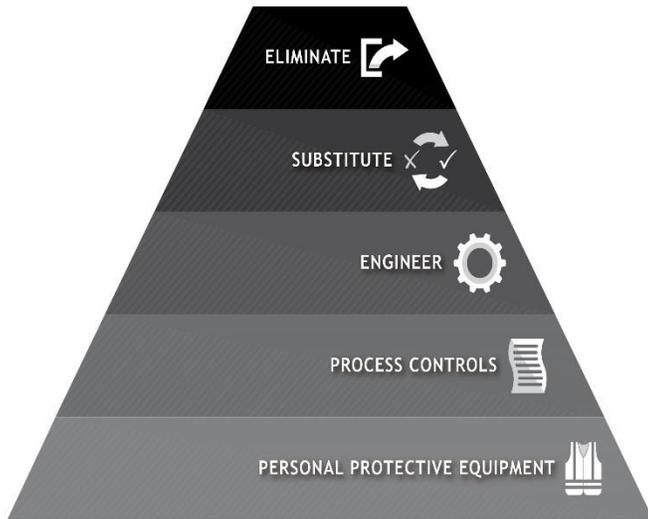
Many potential applications of workplace safety can be applied on the family farm. From pre-shift equipment inspections, driving skills such as trailering to load securement, transportation of dangerous goods and chemical safety, confined space, and fall protection, bringing farm safety in line with traditional workplace best practices will reduce injuries and save lives.

Helping to provide areas for education and research into agriculture safety is a key step in addressing the epidemic of farm and ranch-related injuries.



Area 4 – Workplace Training Complex

Many programs the Saskatchewan Safety Council provides are focused at Saskatchewan workplaces. There are numerous other organizations including training groups and safety associations that could potentially benefit from the access to state of the art facilities.



The new state of the art training facilities will allow for high quality and engaging safety training that would include both classroom and practical components for a wide variety of topics.

Classroom sessions would include topics such as workplace and equipment inspections and lockout procedures, incident investigation, occupational health and safety committee training, and hearing and respiratory protection.

Hands-on training at the facility could include such topics as: confined space entry and rescue, fall protection and fall arrest, fire extinguisher use, and power machinery operation such as forklift and aerial work platform.



Outdoors, there would be an area for the practice application of skid steer loaders, telehandlers, yard tractors and aerial lifts. It would also provide space for demonstrations and small events.

Area 5 – A Safe Place to Play

Learning to play safely is one of the most important life skills a child can learn. With a state-of-the-art

safe children's play structure, the park will allow children visiting the Safety Centre an area to enjoy playing outdoors on slides and swings. Children from the local community could also access the park as a place to meet, socialize and have fun safely.

With a large parking lot and proximity to major thoroughfares, this facility would be an ideal location for travellers to take a short break from behind the wheel, check their messages, or stretch their muscles.



On Going Progress

In 2017, the Saskatchewan Safety Council Board of Directors reached an agreement for the acquisition of a 30-acre parcel of land located on the Regina Bypass route in the Rural Municipality of Sherwood, pending subdivision approval.

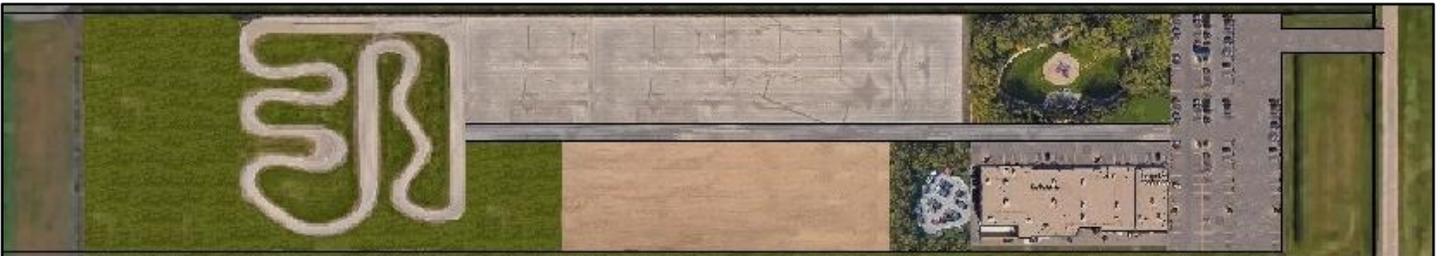
Clifton and Associates developed engineering and technical documents to support the development which include:

- Proposed Plan of Subdivision, including a Legal Land Survey signed by a Saskatchewan Land Surveyor meeting the requirements of the RM of Sherwood
- Site plan including ground elevations, contours and major features
- Servicing concept plan and suitability recommendation
- Storm water management plan
- Geotechnical Report with ground characteristics, soil density and composition
- Hydrogeological Study
- Traffic Impact Assessment
- Access Management Plan
- Level 1 Environmental Assessment
- Heritage Screening Report

The subdivision is fronted by an existing high-grade gravel access road that would be more than sufficient to handle any conceived traffic. The service road is accessed from the Regina Bypass overpass off from Hill Avenue/Centre Road interchange planned for completion as part of the larger Bypass project.

It is our belief that the Safety Centre of Excellence will be a focal point for the province and one more step in the Creation of a Province of Safety Excellence... Saskatchewan.

Rendering of potential future aerial view



The following pages provide more information on development phases.

Development – Building a Centre of Excellence

Phase 1 - 2017/2018



- a) Potential Site Selection
- b) Subdivision Approval
- c) Property Acquisition
- d) Geotechnical Reports and Facility Plans required for Community Planning
- e) Re-zoning from Agriculture to Industrial/Commercial

Phase 2 - 2019



- a) Application for Development Permit
- b) Upgrade existing approach
- c) Initial grading and land leveling of parcel
- d) Prepare surface base materials

Phase 3 – 2019-2020



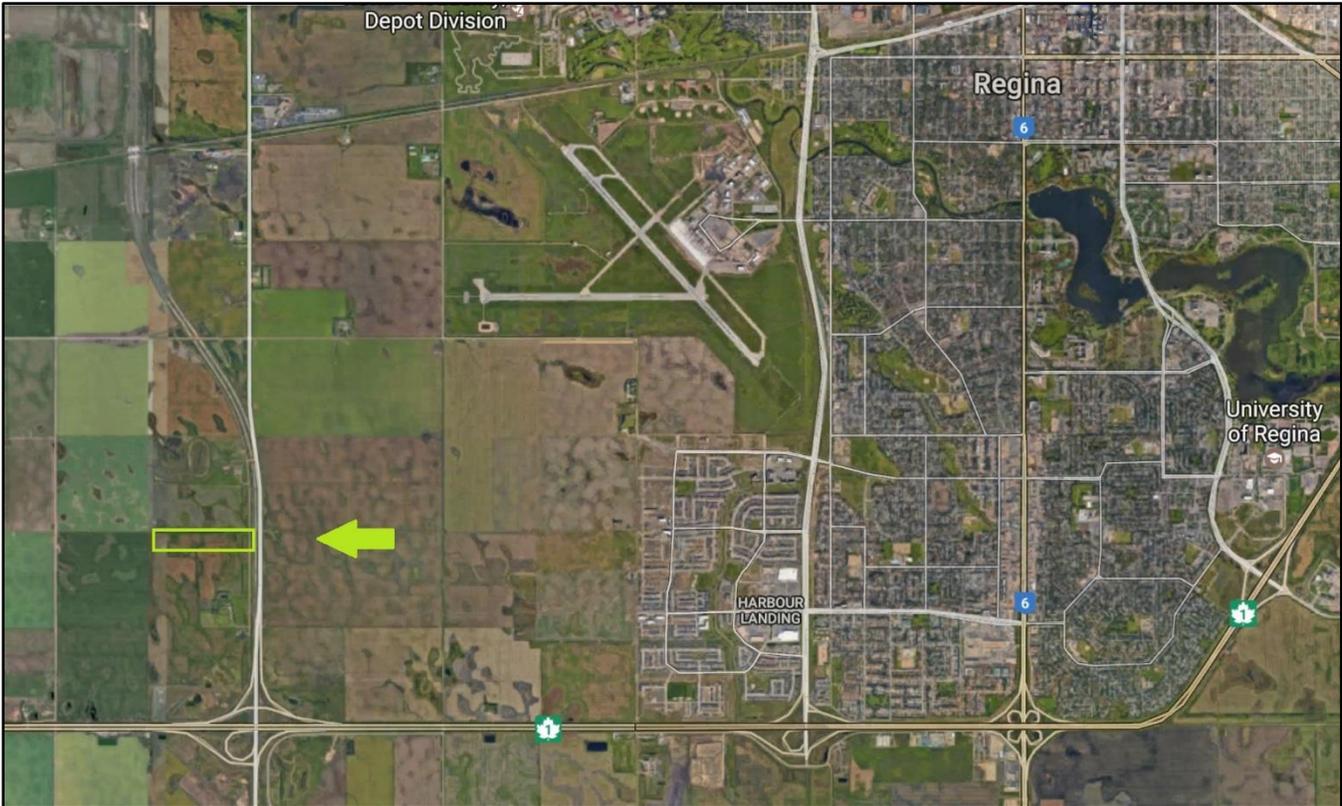
- a) Addition of utilities and services
- b) Addition of front facing paved surface

Phase 4 - 2021



- a) Construction of Safe Traffic Operations Park
- b) Construction of site buildings

Site: NE.05.17.20.W2



<https://www.google.ca/maps/@50.4088679,-104.7149321,1038m/data=!3m1!1e3>

Rendering of potential future aerial view

