# Multi-Purpose Agricultural Facility Scoping Refinement and Design 

September 24, 2019

STRATHCONA

## Option 1 - Existing Project Budget

## Project Scope:

- Limited site servicing for current construction
- Original indoor arena size ( $100^{\prime} \times 200^{\prime}$ )
- Covered outdoor arena (200' x 125')
- Stabling - permanent structure for 150
- Pre-engineered construction method for stables and covered outdoor arena


## Cost:

Approved funding: \$23.8M
Approved in Principle: \$24.3M
Additional funding required: $\mathrm{n} / \mathrm{a}$

Evaluation Criteria:
= Meets expectations; + Exceeds; - Falls short

Short-term community impacts =
Long- term community use optimization Community expectations/ input -

Total square footage: 76,728 sq. ft

## Option 1 - Existing Project Budget

## Pros

- Meets short-term community needs
- Remain on budget
- Remain within scope


## Cons

- Limits size of events that can use the indoor arena
- No ability to expand indoor arena in future (building footprint set)
- Increased cost and site impacts for future build out of site servicing
- Falls short of meeting community expectations


## Option 2 - Recommended Project

Project Scope:

- Full site servicing for current construction and future expansion
- Increased indoor arena size ( $132^{\prime} \times 263^{\prime}$ )
- Covered outdoor arena (200' x $125^{\prime}$ )
- Stabling - permanent structure for 150
- Pre-engineered construction method for stables and covered outdoor arena

Cost:
Approved funding: \$23.8M
Approved in Principle: $\$ 24.3 \mathrm{M}$
Additional funding required: $\$ 9 \mathrm{M}$

Evaluation Criteria:
= Meets expectations; + Exceeds; - Falls short
Short-term community impacts $=$
Long- term community use optimization =
Community expectations/ input =

Total square footage: 107,000 sq. ft

## Option 2 - Recommended Project

## Pros

- Meets community needs
- Site servicing complete for potential future expansion (serviced camping, additional stables)
- Creates efficiency for expansion and future construction
- Arena size allows for increased scope of events
- Area size accommodates up to provincial level and types of events


## Cons

- Stabling may need to be supplemented through temporary stables for large events
- Increased budget
- Increased scope


## Option 3 - Expanded Project

## Project Scope:

- Full site servicing for current construction and future expansion
- Increased indoor arena size (132' x 263')
- Increased covered outdoor arena size (132' x 263')
- Stabling - permanent structure for 300
- Full engineered construction method

Cost:
Approved funding: $\$ 23.8 \mathrm{M}$
Approved in Principle: $\$ 24.3 \mathrm{M}$
Additional funding required: $\$ 26.5 \mathrm{M}$

Evaluation Criteria:
= Meets expectations; + Exceeds; - Falls short

Short-term community impacts +
Long- term community use optimization + Community expectations/ input +

Total square footage: 140,000 sq. ft

## Option 3 - Expanded Project

## Pros

- Exceeds community needs
- Meets long-term needs of community
- Ability to host up to provincial level competitions
- Efficiency and economic benefit to currently complete full build out
- Creates a destination site and premier facility


## Cons

- Increased budget
- Increased scope
- Exceeds short-term community impact
- Full utilization of stabling is beyond immediate needs


## Additional Features

| Feature | Cost |
| :--- | :--- |
| Additional outdoor arena | $\$ 240,000$ |
| Additional stabling- permanent structure (150) | $\$ 6.8 \mathrm{M}$ |
| Serviced camping (washroom, playground) | $\$ 747,000$ |
| Additional outdoor site amenities | $\$ 701,000$ |
| Full site servicing | $\$ 3.1 \mathrm{M}$ |
| Increased indoor arena | $\$ 4 \mathrm{M}$ |
| Increased covered outdoor arena | $\$ 1 \mathrm{M}$ | COUNTY

