

Project Process – Timeline



Winter/Spring 2022

Situation Analysis
Needs Assessment



Fall 2022/Winter 2023

Development Options

Economic Impact

Recommendations

Reporting

Concept Design Development

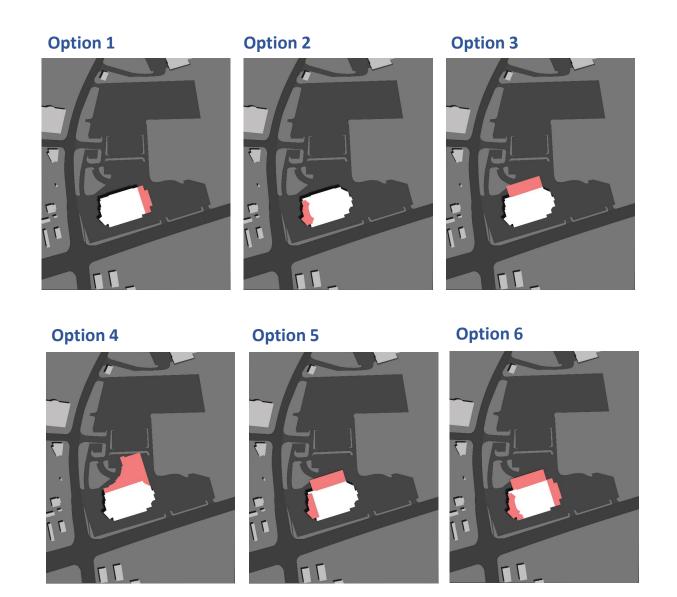
Cost Estimation



Summer 2022

Situational Analysis: Conclusions

- Sadlon has a **primarily commercial mandate** rather than serving community recreation needs. The operation of the facility does not warrant a largescale crossover to community recreation.
- At 27 years old, the Sadlon Arena is still relatively modern for an event centre compared to others, however it is not a new generation facility.
- The Arena is **successful in its current program of events** and the annual deficit from operations is lower than many comparable centres.
- There are some open questions regarding governance of the facility which are addressed in the report.
- Any new investment should trigger a new licensing agreement.



Conceptual Design Options

Options Comparison

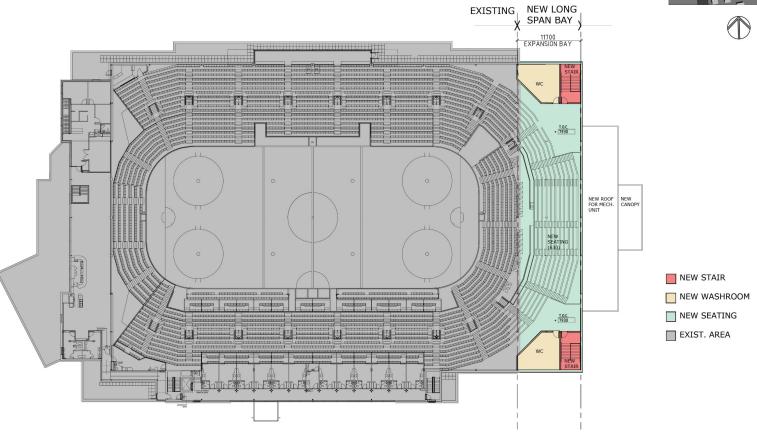
General Details	Option 1	Option 2	Option 3	Option 4	Option 5	Option 6
Total Number of Seats	4,830 (630 new)	4,780 (580 new)	4,200	4,200	4,780 (580 new)	5,410 (1,210 new)
Area of Addition (sq. m)	1,291	659	2,710	5,279	3,301	4,592
Area of Renovation (sq. m)	355	659	n/a	n/a	871	1,226
Team Facilities (sq. m)	258	258	944	998	944	944
New Lobby / Food Court (sq. m)	561	659	1,304	1,804	1,305	1,305
Multi-purpose Facilities (sq. m)	n/a	n/a	n/a	1,753	n/a	n/a

Options Comparison: Capital Cost Estimates

	Option 1	Option 2	Option 3	Option 4	Option 5	Option 6
Building Hard Costs	\$6,262,299	\$5,871,674	\$8,785,610	\$22,810,718	\$14,657,284	\$20,919,583
Soft Costs (incl. FF+E)						
(33%)	\$2,066,559	\$1,937,652	\$2,899,251	\$7,527,537	\$4,836,904	\$6,903,462
Total Building Costs	\$8,328,858	\$7,809,326	\$11,684,861	\$30,338,255	\$19,494,188	\$27,823,045
Site Development						
Costs (Allocation)	\$1,000,000	\$0	\$2,000,000	\$2,500,000	\$2,000,000	\$3,000,000
Total Costs	\$9,328,858	\$7,809,326	\$13,684,861	\$32,838,255	\$21,494,188	\$30,823,045
Design + Construction						
Contingency (32.5%)	\$3,031,879	\$2,538,031	\$4,447,580	\$10,672,433	\$6,985,611	\$10,017,490
Total Project Cost	\$12,360,736	\$10,347,358	\$18,132,441	\$43,510,688	\$28,479,799	\$40,840,535

Option 1: East Expansion

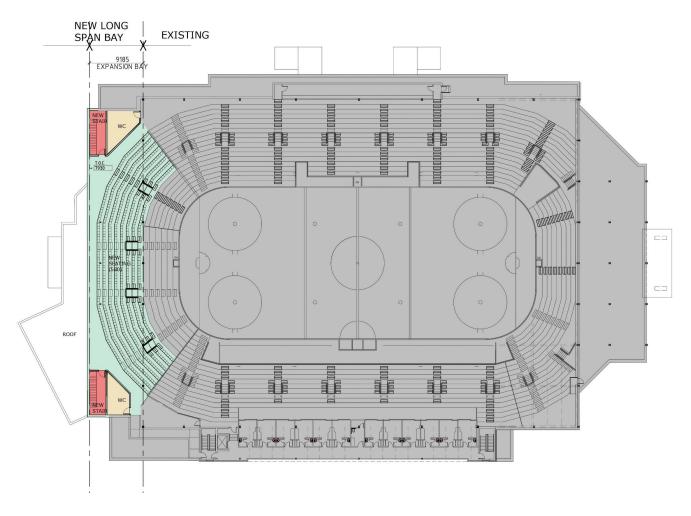
Upper Level





Option 2: West Expansion

Upper Level



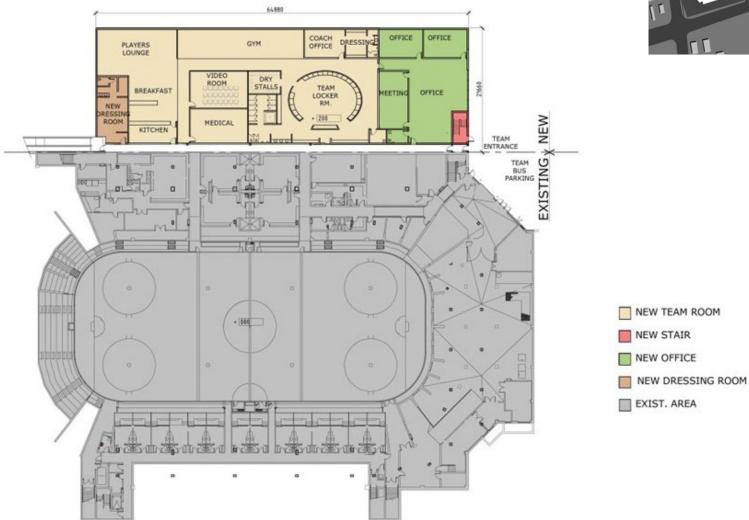




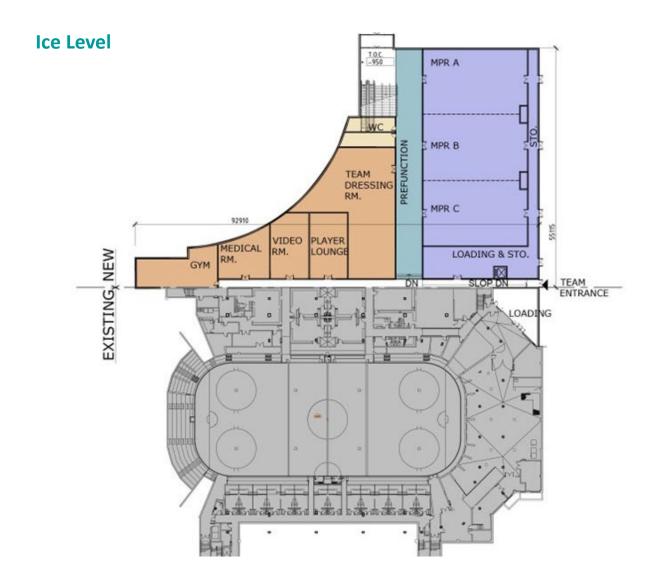


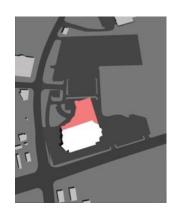
Option 3: Moderate North Expansion

Ice Level



Option 4: Full North Expansion

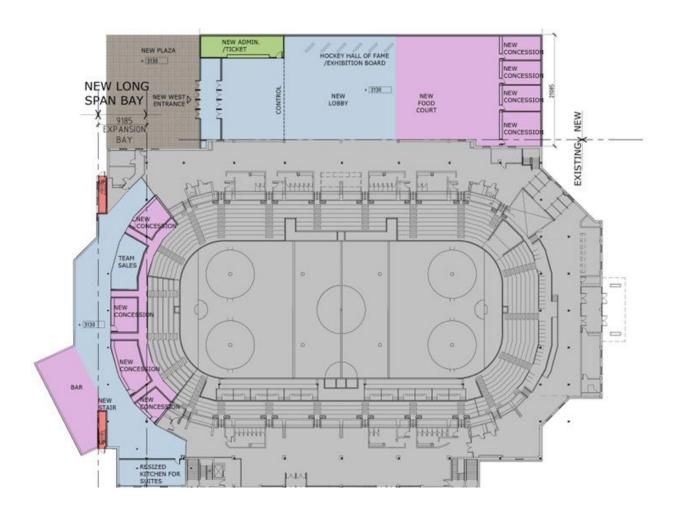




- NEW WASHROOM
- NEW TEAM ROOM
- NEW STAIR
- NEW MULTIPURPOSE ROOM
- NEW PREFUNCTION
- EXIST. AREA

Option 5: Hybrid Expansion

Concourse Level





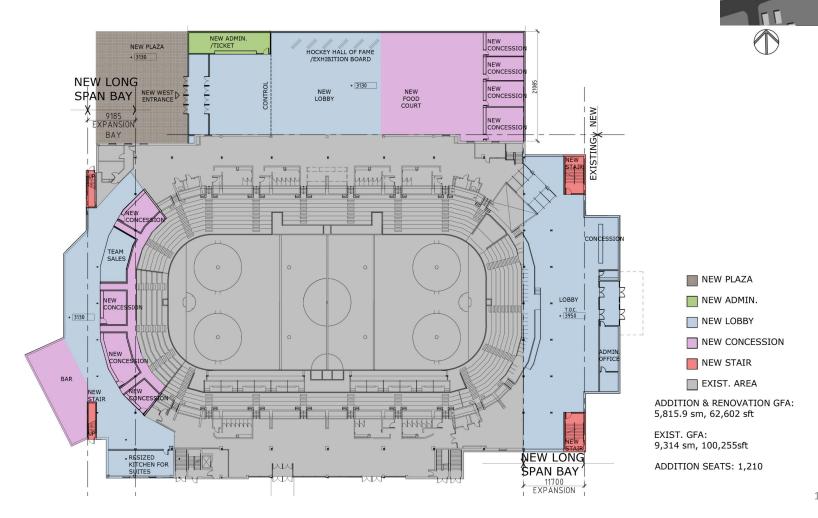
- NEW PLAZA
- NEW ADMIN.
- NEW LOBBY
- NEW CONCESSION
- NEW STAIR
- EXIST. AREA

TOTAL ADDITION GFA: 3,301.4 sm, 35,536 sft TOTAL RENOVATION GFA 871.3 sm, 9,379 sft

EXIST. GFA: 9,314 sm, 100,255sft

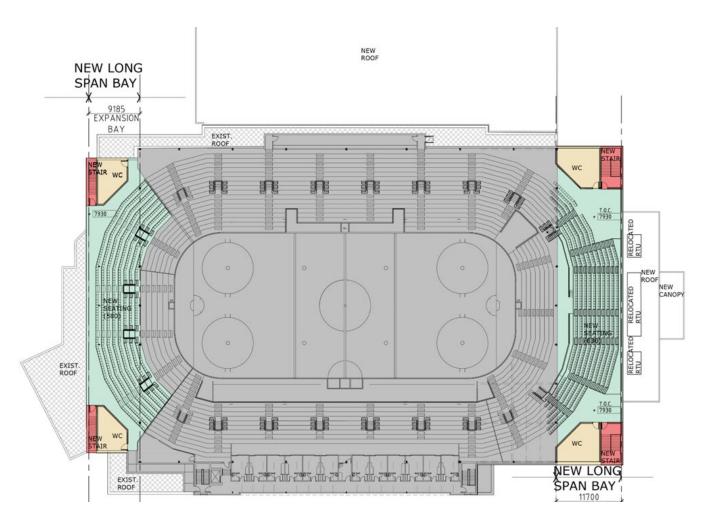
Option 6: Preferred Option

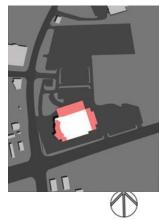
Concourse Level



Option 6: Preferred Option

Upper Level





NEW WASHROOM

NEW SEATING

EXIST. AREA

EXIST. ROOF







