

Sports Facilities & Events Committee

November 19, 2018



Overview



- Provide an overview of existing Recreation Facilities
- Provide an overview regarding Future Recreation Facilities
- Provide an overview of Development Framework/Criteria

01. Recreation Facilities

- Four major facilities within the City of Barrie
- Geared to meeting the needs of residents & guests to the area.
- 3 - Multi use facilities that include pools, fitness centres, gym & arena's.
- 1 – Facility that focuses on Family Entertainment Opportunities.

02. Sports Fields

- There are 56 Soccer pitches & 33 baseball fields that vary in size to meet the organizations requirements of their memberships.
- These fields are used for Soccer, Baseball, Ultimate Frisbee, Rugby, Football & a temporary Cricket pitch.

03. Other Facilities of Interest

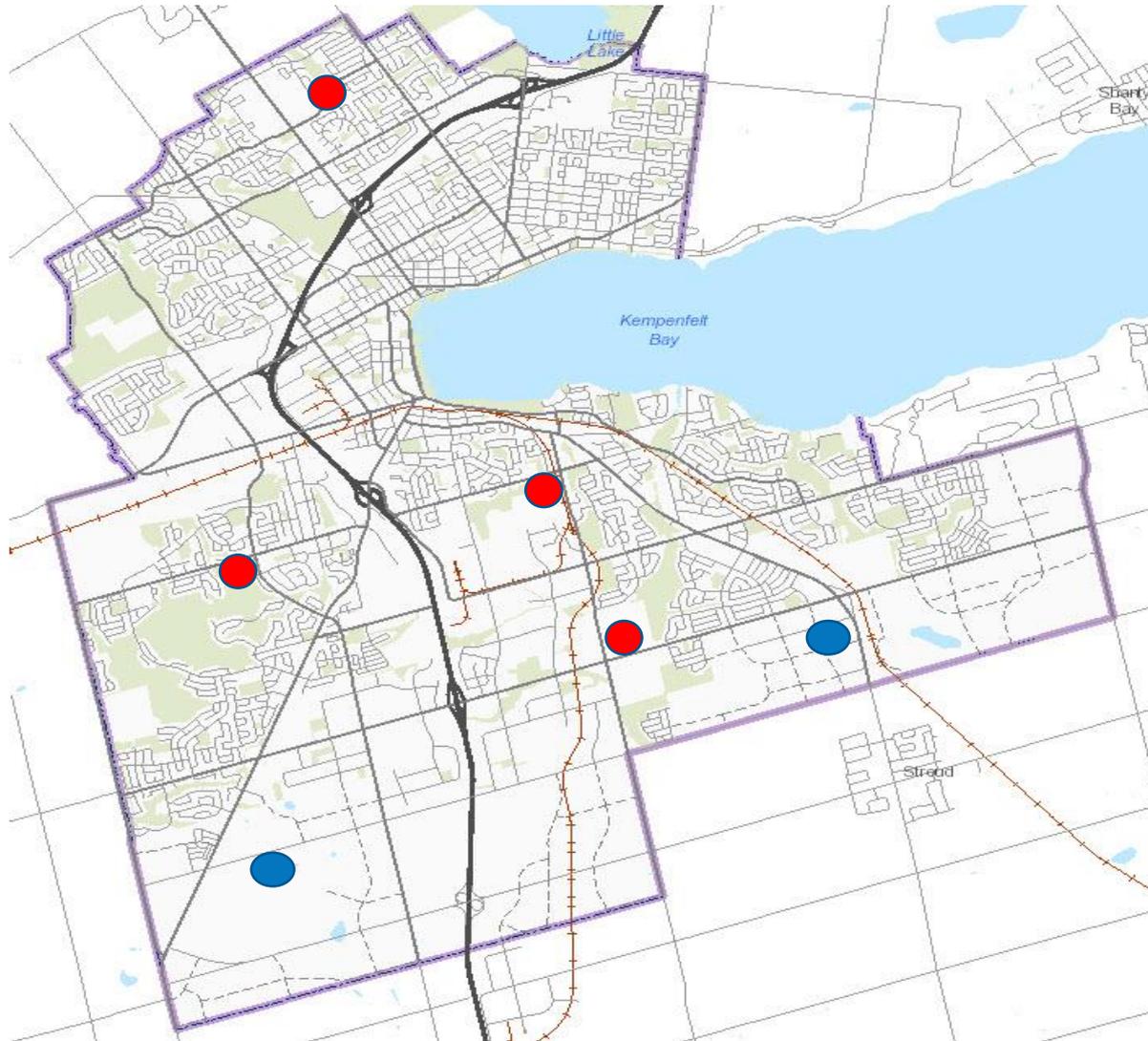
- Outdoor Facilities which include: 2 outdoor artificial ice rinks, 1 stand alone arena, 2 splash pads, 33 tennis courts & 3 Pickleball courts

04. What is Happening Now?

- Review requirements/standards for sports
- Review the trends that are happening within Recreation & Sports Fields.
- Review draft criteria for proposals/admissions from applicants.

Recreation Facility Overview

Four Major Recreation Facilities



Legend:

- Existing Major Facilities
- Proposed New Developments

Recreation Facility Locations

Recreation Centres

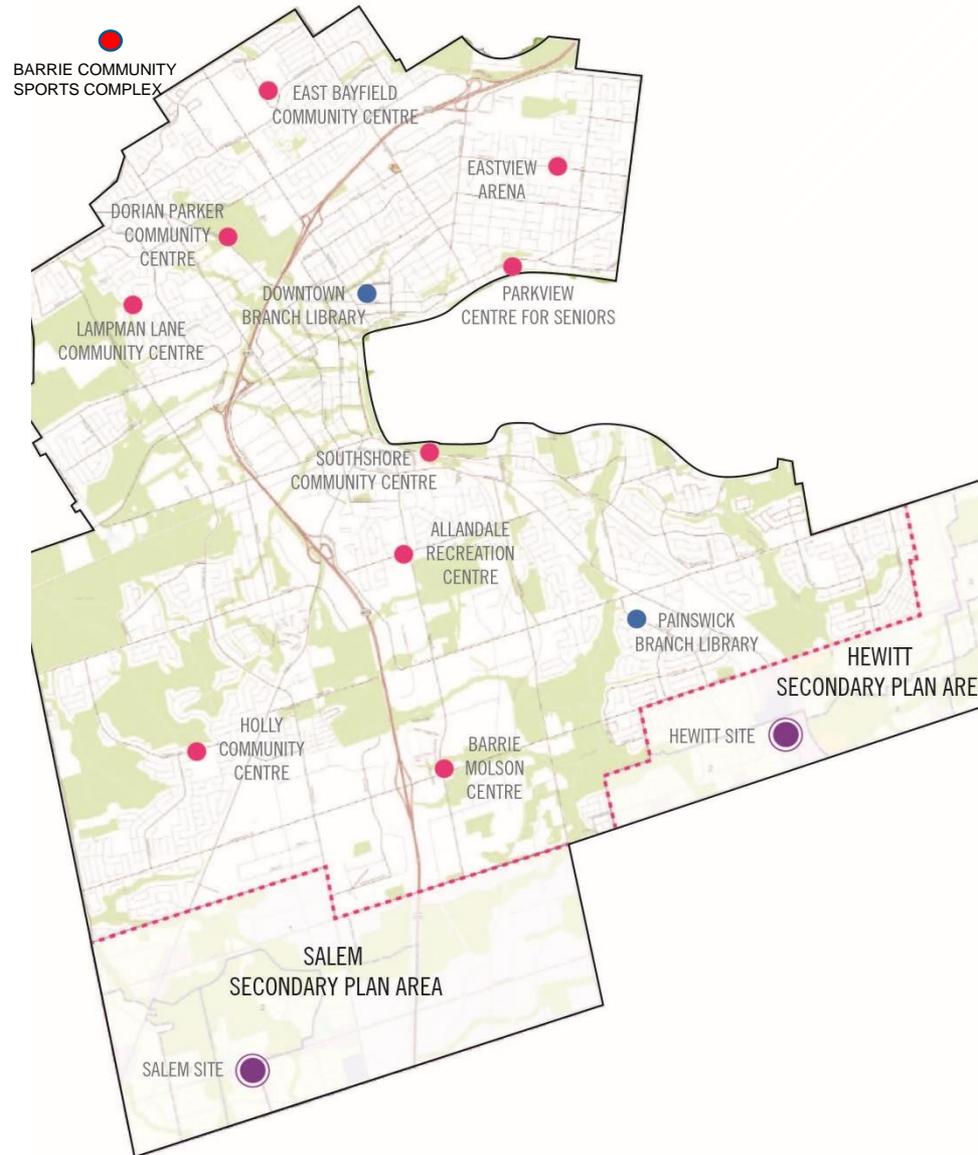
Allandale Recreation Centre, Barrie Molson Centre, East Bayfield Community Centre, Holly Community Centre

Smaller Community Centres

Eastview Arena, Dorian Parker Centre, Lampman Lane Community Centre, Parkview Community Centre, Southshore Centre

Specialty & Outdoor

Barrie Sports Complex, Outdoor Sports Fields, Disc Golf course, Beach Volley Ball at Beaches and the Barrie Community Sports Complex, Splash Pads.



Allandale Recreation Centre

190 Bayview Drive



01. Building

- Built in 1983, 129,000 sq. ft.

02. Pool/Fitness

- 25m Main pool with 6 lanes
- Small warmer tot pool
- Fitness Centre 11,200 sq. ft.

03. Arenas

- 1 – 200 x 100 ft. (Olympic Size)
- 1 – 190 x 85 ft.
- 10 Change rooms

04. Seniors Centre

- Seniors Centre
- Meeting/Multi Purpose Rooms

Barrie Molson Centre

555 Bayview Drive



01. Building

- Built in 1995, 110,00 sq. ft.
- Hosts over 25 Family Oriented Events per year

02. Rink

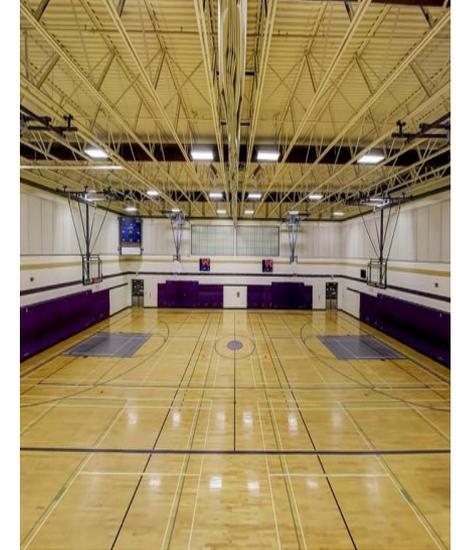
- NHL Size – 200 x 85 ft.
- Home of the Barrie Colts OHL Hockey Team
- 4200 Seats & 29 Suites
- 4 Change rooms plus Colts Area
- Facilitates 34 home games for the Barrie Colts plus playoffs

03. Events

- Concerts: Bob Dylan, Marianna's Trench, The Wiggles
- Shows: Spring/Christmas Home Shows, Train in Technology
- Entertainment: Harlem Globetrotters, Moto Cross
- Events: Formula North, Watchtower, Graduations, WWE

East Bayfield Community Centre

80 Livingstone Street East



01. Building

- Built in 2003, 152,000 sq. ft.

02. Pool/Fitness

- 25m main pool with 8 lanes
- FINA standard starting blocks and timer system
- Small warmer tot pool
- 250 person viewing gallery
- Fitness Centre – 7100 sq. ft.

03. Arena

- 2 Arena's 190 x 85 ft.
- 9 Change Rooms

04. Other Amenities

- Gymnasium – 12,500 sq. ft.
- Multi Purpose Room
- 2 Meeting Rooms
- 2 Child Care areas

Holly Community Centre

171 Mapleton Avenue



01. Building

- Built in 2008, 155,00 sq. ft.



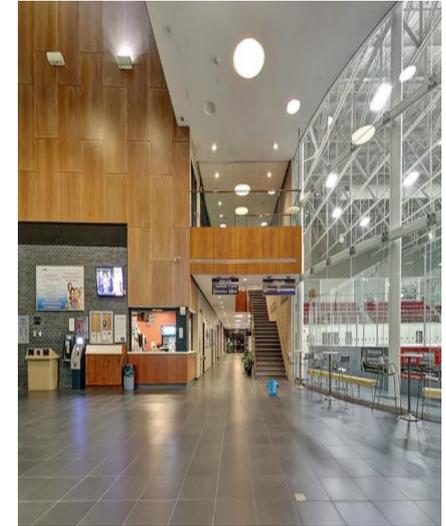
02. Pool/Fitness

- 25 m Main pool with 6 lanes
- Small warmer tot pool
- Slide and 2 diving boards
- Fitness Centre – 12,000 sq. ft.
- Fitness Studio



03. Arena

- 2 Arenas 190 x 85 ft.
- 10 Change rooms



04. Other Amenities

- Gymnasium – 10,800 sq. ft.
- Youth Centre
- Meeting/Multi Purpose Rooms

Smaller Community Centres



01. Eastview Arena

- Built in 1974, 30,000 sq. ft.
- Change Room addition in 2012
- 1 Arena 190 x 85
- 6 Change Rooms



02. Southshore C.C.

- Built in 1994, 19,500 sq. ft.
- Main Hall fits 240 people
- Available for various rentals



03. Dorian Parker C.C

- Built in 1972, 8,000 sq. ft.
- Main Hall fits 120 people
- Available for various rentals



04. Lampman Lane C.C

- Built in 1980, 12,900 sq. ft.
- Meeting Room fits 40 people
- Available for various rentals
- Shared gymnasium with SCDSB
- Splash pad and a renovated park play area



05. Parkview C.C.

- Built in 1988, 16,200 sq. ft.
- Main Hall fits 170 persons
- Available for various rentals
- Seniors Centre with 360 members

Specialty & Outdoor



01. Barrie Community Sports Complex

- Home of the Barrie Baycats, Huronia Stallions & Barrie Rugby Football Club
- 8 Softball Diamonds
- 2 Hardball Diamonds
- 5 Soccer pitches
- Rugby & Football Fields



02. In-Town Fields

- 5 'A' Ball Fields, 3 'B' Ball Fields, 15 'C' Ball Fields
- 2 'A' Soccer Pitches, 10 'B' Soccer Pitches, 34 'C' Soccer Pitches
- 56 Soccer pitches in total & Barrie Soccer Club is the main user
- 33 Baseball Diamonds with 12 organizations



03. Sports Dome

- Built in 2000, 2,000 Sq. ft. auxiliary building
- Dome is 36,300 sq. ft.
- Indoor Soccer Pitch
- Lawn Bowling
- Golf
- Tennis



04. Outdoor Rinks

- 6 City maintained outdoor rinks, 2 of those are artificially controlled, City Hall & Centennial Beach
- These rinks allow for 90 days of ice skating outdoors
- Last year Rogers/Toronto Maple Leafs hosted an even at Centennial Beach rink.



05. Other Field Uses

- Ultimate Frisbee & Cricket are two other users that may be on the incline
- Consideration for these sports are a priority while we review the repurposing of fields.

Specialty & Outdoor



01. Tennis Courts

- 33 Tennis Courts throughout City
- Barrie Tennis Club is the main organization.
- Located at Queens Park with 5 courts (1 Court is always available for the public)

02. Pickleball

- Fastest growing sport in Canada
- Many municipalities have locations with 4 or more courts in one place
- A few outdoor courts are being developed: Redpath (1), Painswick Park (2), & grass root project at Assikinack Park.

03. Waterfront & Beaches

- Centennial Park & Beach (guarded)
- Johnson's Beach (guarded)
- Minet's Point Park & Beach
- Tyndale Park & Beach
- Wilkins Parkette & Beach
- The waterfront hosts 69 events yearly

04. Parks & Splash Pads

- The City has 120 Parks with a variety of play structures
- Heritage Park Water Feature
- Lampman Lane Splash Pad

Facts about Outdoor User Groups



01. Rugby/Football Fields

- Barrie RFC began in 1967 for ages U7 to Adult with over 460 players & growing
- Huronia Stallions began in 1993 for ages 7 to 19 years old with over 300 players & growing
- Both start play in May with championships in August



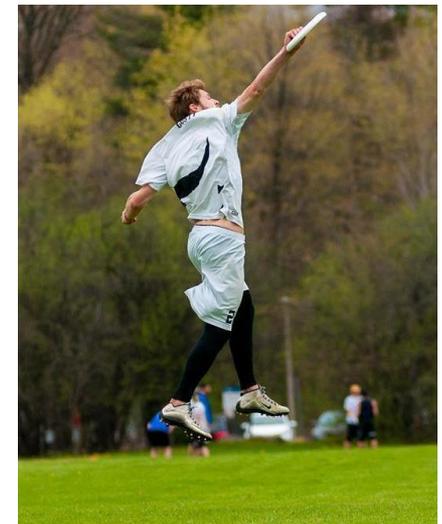
02. Soccer Pitches

- The Barrie Soccer Club has over 2,000 members ranging from 5 years old to adults
- They utilize many of our fields but focus strongly at the Huronia North Park



03. Baseball Diamonds

- City of Barrie has a large baseball contingency
- Approx. 12 organizations that supply the opportunity to play softball, slo-pitch, fastball & hardball
- Host over 13 ball tournaments each season
- BMBA & BDGSA are the 2 main groups with 1500 members.



04. Other Users

- Field use is an area that is slowly changing.
- We have an excellent supply of sports fields for growing sports like Ultimate Frisbee, Lacrosse & Cricket
- To meet these needs we must look at the possibility of re-purposing fields

Special Events



Sport Fields

- Use & tournaments present one of our biggest challenges
- Limited number of weekends & fields to utilize during the summer months
- Facilitate 77 days of tournaments, bringing in well over 46,000 participants each summer.

Recreation Centre's

- Host & facilitate a large variety of events.
- January to the end of September 2018, we have had 91 days of special events, with over 142,000 participants.
- These events are over and above the daily drop in programs, swims, figure skating, ringette, speed skating and hockey games.
- The three largest events in 2018: BMHA Select Tournament, BDGSA Sharkfest, Dodgeball Nationals and the Lacrosse Tournament.

Indoor & Outdoor Sports Dimensions

	Sizes (feet)	Sizes (metres)	Sport Governing Body	Barrie's Inventory		
INDOOR						
Arenas:	190 X 85 ft	57.9 X 25.9m	Hockey Canada/OMHA	6		
	200 X 85 ft	60.9 X 25.9m	National Hockey League	1		
	200 X 100 ft	60.9 X 30.5m	IIHF	1		
	100 X 42 ft (half ice)	30.5 X 12.8m	Hockey Canada	16		
	Gymnasiums:					
	Basketball	50 X 94 ft	15.2 X 28.7m	National Basketball Association	2	
		50 X 84 ft	15.2 X 25.6m	High School Basketball (OFSSA)	2	
	Badminton	44 X 20 ft	13.4 X 6.1m	Badminton Canada	12	
	Pickleball	44 X 20 ft	13.4 X 6.1m	Pickleball Canada Organization	12	
	Pools:	164 X 82 ft (10 lanes min)	50 X 25m (min 3m)	Federation International de Natation	0	
		82 X 68.9 ft (8 lanes min)	25 X 21m (min 1.35m)	Federation International de Natation	2	
	Diving:	16.4 - 88.5 ft (19.6 depth)	5-27 m (min 6m depth)	Federation International de Natation	0	
	Water Polo:	98 X 82 ft (6.5 depth)	30 x 25m (min 2m depth)	Federation International de Natation	0	
Synchro:	65.6 X 98.4 ft (m)	20 X 30m (min 2.7m depth)	Synchro Canada	0		
OUTDOOR						
Baseball:	Hardball	215 to 400 ft	65.5 X 121.9m	Baseball Ontario	4	
	Softball/Fastball	150 to 255 ft	45.7 X 77.7m	Softball Canada	29	
		Major	225 ft min	68.9m min	Softball Canada	12*
		Minor	150 ft min	45.7m min	Softball Canada	17*
Fields:						
Soccer	100 X 60 -120 X 80 yds	91.4-109.7m X 54.9-73.2m	Canadian Soccer Association	18		
Rugby	120-144 X 70 yds	109.7-131.7m X 64m	Canadian Rugby Union	2		
Lacrosse	110 X 60 yds	100.5m X 54.9	Canadian Lacrosse Association	21		
Football	120 X 53 yds	109.7 X 48.5m	National Football League	1		
	150 X 65 yds	137.1 X 59.4m	Canadian Football League	1		
	end zone included	end zone included	High School Football	1		
Ultimate	120 X 40 yds	100m X 37m	Ontario Ultimate	21		
Cricket	16,000 sq yds	Pitch 3.66m X 22.6m	International Cricket	0		
Courts:						
Tennis	98.4 X 49.2 ft	15 x 30m min	Tennis Canada (including playout space)	33		
Pickleball	44 X 20 ft	13.4 X 6.1m	Pickleball Canada Organization	3		

High Performance Requirements



Baseball Fields

- **Major Baseball** for hardball play is 400 feet to center, and 325 to the left and right foul pole. **Softball** fence distance is maximum 225 feet.

Rugby/Cricket Fields

- **Fields** should be no more than 70 metres wide and 100 metres long. Goal areas range from 10 to 22 metres in depth. ICC Standard for Cricket is 1600 sq. yards of grass. (variations of size is possible)

Soccer Pitches

- **International requirements** are 80 by 120 yards (73.15m X 109.73) These sizes can be modified if approved. 60 X 100 are standard full size pitches

Swimming Pools

- **Long Course** is a 50 metre pool with a minimum of 8 lanes, but 10 lanes is ideal. This pool measures 50 X 25 metres in size. **Short Course** is 25 metre with 8 lanes, but again 10 lanes is desirable.

Ice Rinks

- **NHL size** rinks are to be 200 X 85 feet. **Olympic size** rinks are 200 X 100 feet.

Gymnasium

- **Basketball** is one of the largest playing areas within a gymnasium. The NBA requirement is 50 feet wide by 94 feet long.

Future Development

Hewitt's Creek Community Centre



01. Building

- Proposed 2019 Capital Plan constructed for 2023 - 2025
- Estimated Cost (2017) \$ 107.5M
- 239,900 sq. ft.
- Forecasted population serviced by 2031 is 26,600

02. Pool/Fitness

- 25m main pool with 10 lanes
- Small warmer tot pool
- Therapy pool
- Fitness Centre – 20,000 sq. ft.

03. Arena

- 1 – 200 x 100 ft. (Olympic Size)
- 1 – 200 x 85 ft.
- 12 Change rooms

04. Other Amenities

- Gymnasium with Running Track – 14,000 sq. ft.
- Library – 15,000 sq. ft.
- Meeting/Multi Purpose Room – 12,500 sq. ft.
- Rental/Partner Space – 14,600 sq. ft.

Future Development

Salem Community Centre



01. Building

- Proposed 2019 Capital Plan constructed for 2027 - 2029
- Estimated Cost (2017) \$ 90M
- 182,900 sq. ft.
- Forecasted population serviced by 2031 is 15,000

02. Pool/Fitness

- 25m main pool with 6 lanes
- Small warmer tot pool
- Therapy pool
- Fitness Centre – 12,500 sq. ft.

03. Arena

- 2 – 200 x 85 ft.
- 12 Change rooms

04. Other Amenities

- Gymnasium – 9,100 sq. ft.
- Meeting/Multi Purpose Room – 7,000 sq. ft.
- Library – 24,000 sq. ft.

Sport Field Future Developments

Park Developments

Huronia North is being modified to meet the needs of our largest rectangular field user. Goal sizes are being altered with BSC.

Assikinack Lacrosse box – revitalization?

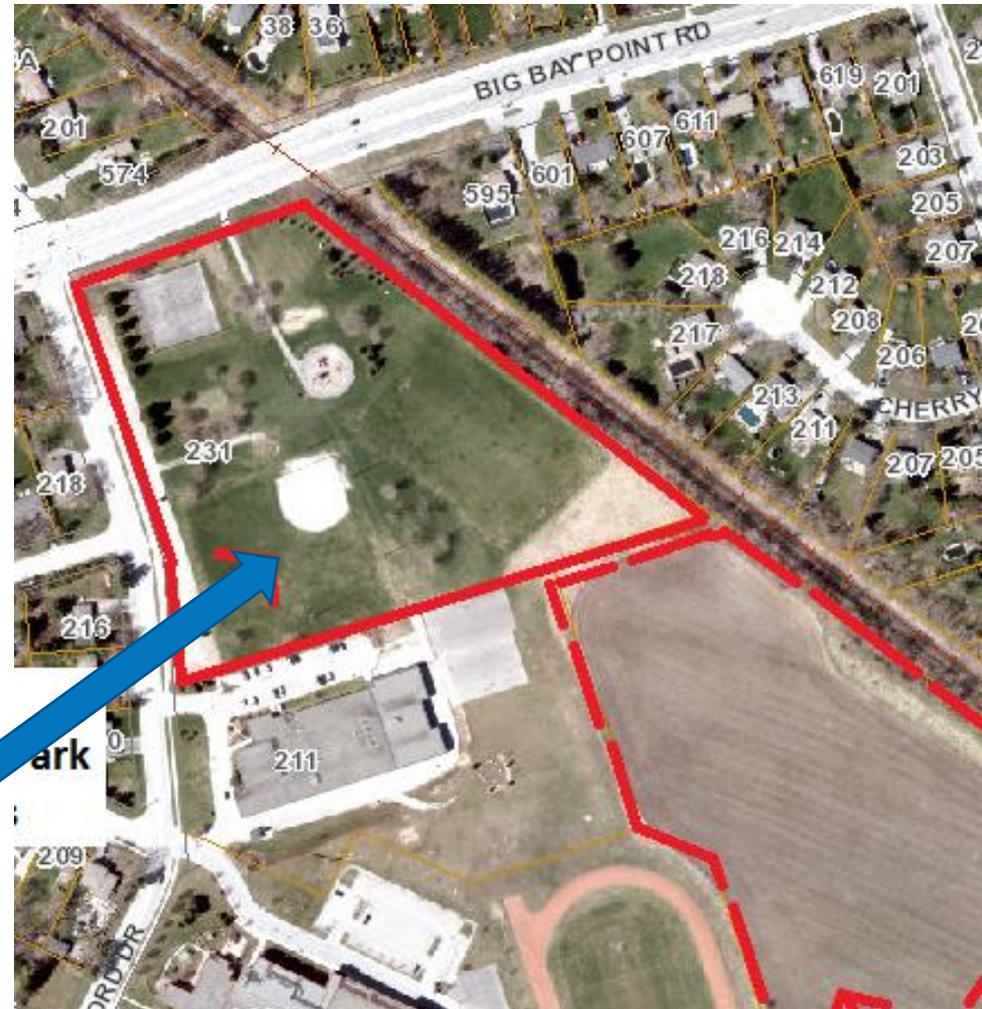
Presently there is a non-utilized Lacrosse box at Assikinack park, thoughts of Pickleball courts and parking are being investigated.

Painswick Park

Renovation of the park is underway – added pickleball courts. Two Baseball Diamonds being proposed in south area.

Barrie Community Sports Complex

Barrie Rugby is looking for an expansion field by twinning their existing field at the Barrie Community Sports Complex.



Upcoming Projects

Projects that are on the horizon are Mac Morrison Park and Lampman Lane, Assikinack Lacrosse Box revitalization, Hewitt and Salem's Community Centre's and Rugby Fields. Through the Outdoor Sport Field Master Plan and the Parks and Recreation Master Plan (including the growth refresh studies) there are many projects that should be considered as the City grows.

Trends in Recreation



THINGS TO DO
Get out & Play!



THINGS TO DO
Get out & Play!



THINGS TO DO
Get out & Play!

Barrie Free Facilities

Accessibility is guided by Barrie's multi-year Accessibility Plan, but it does not speak to outdoor recreation. The 2007 Facility Accessibility Design standards does list requirements for accessible sport fields, playgrounds and playing courts.

Renewal or Re-purposing

Shifting Trends in participation often leads to changes in usage and demands. Soccer and Baseball are prime examples of this shift. Many municipalities repurpose tennis courts for Pickleball or underutilized fields to a higher demand sport.

Multi Use Parks/Sports Areas

Tournament ready facilities are in demand. With the intensification in Barrie it is suggested by Montieth/Brown that we consider a Sport park in the South end.

Extending Playing Opportunities

Enhanced playing areas by providing outdoor lighting has allowed the City to utilize existing fields longer into the night. The fields increase the bookable time by approximately 50% resulting in a more efficient use of space.

Co-location and Shared Use

Municipalities in Ontario share the use of sport fields with school boards. Agreements range from shared use of fields and parking and is mostly with Secondary schools due to requirements of the higher level sport groups (OFSSA)

Importance of Unstructured Recreation

Massive trend in Recreation is the drop-in or unstructured type of opportunities for residents. Participants walk, jog, bike, play cards when it is convenient for them.



City of Barrie's Official Plan

➤ Outlines an official strategy for community growth and development over a 2031 planning horizon. Updated every 5 years, with the next update scheduled for Spring 2019

City of Barrie Vision

➤ The City of Barrie will be progressive, diverse and prosperous with opportunities for all citizens to build a healthy and vibrant community

Parks & Recreation Master Plan & Growth Studies

➤ Outlines the use and spacing of park and recreational land, community trails and recreation facilities throughout the city. Referenced in the City of Barrie's Official Plan

Conceptualization Studies

➤ Explores optimal program relationships, adjacencies and a conceptual identity for each new facility under consideration, and verifies through blocking and stacking test fits that the functional programs are attainable on the proposed site.

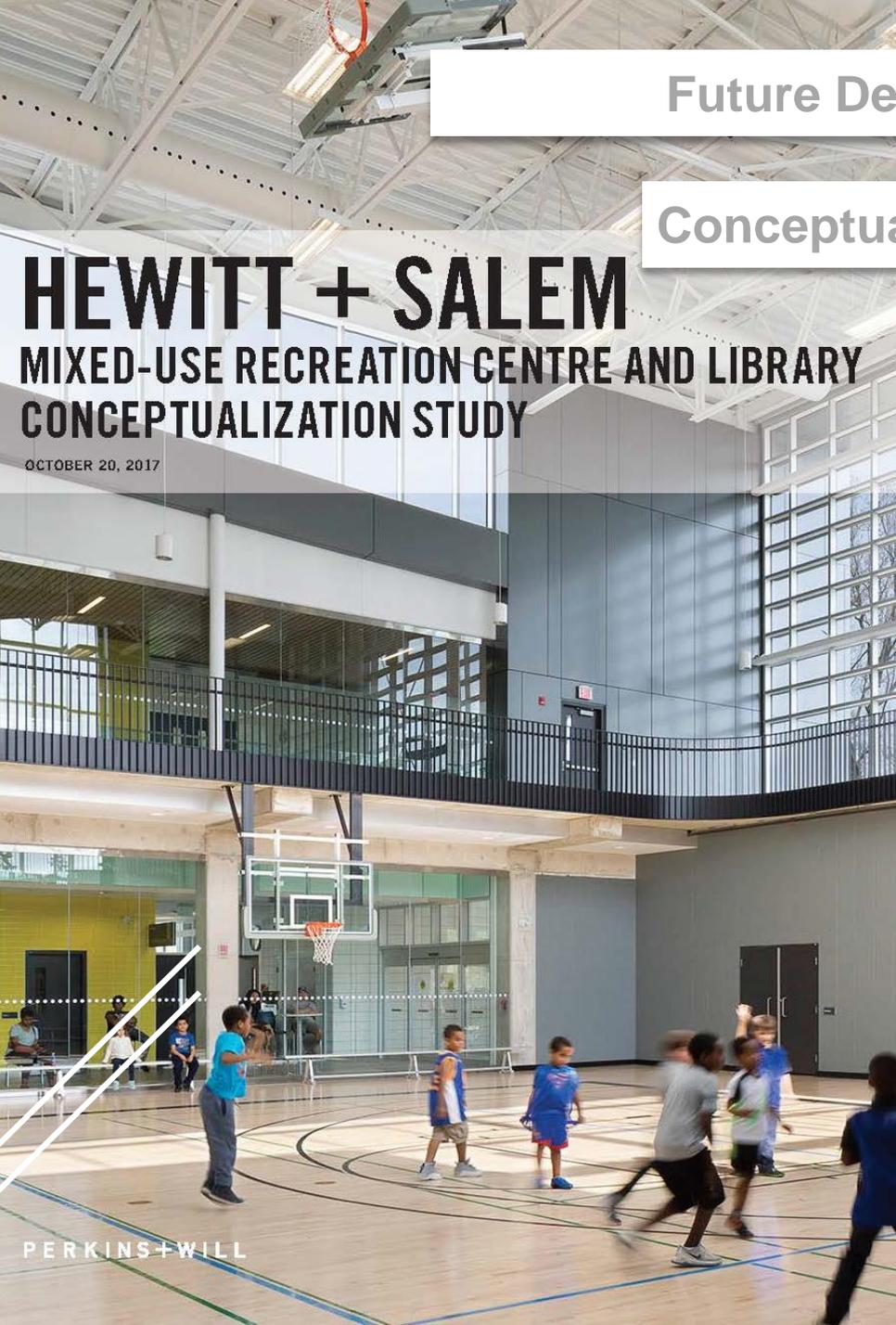
Future Development

Conceptualization and Public Engagement

HEWITT + SALEM

MIXED-USE RECREATION CENTRE AND LIBRARY CONCEPTUALIZATION STUDY

OCTOBER 20, 2017



2017 Requirement Validation Study

Provide services consistent with those available to existing city residents

Input from external user groups and programs including:
'Program Fit' analysis on chosen parcels of land

Hewitt Recreation Centre and Library Branch

Located in the Hewitt Secondary Plan area a combined recreation centre and library complex will be built at the intersection of Yonge Street and "Street A". Currently forecast in the city's financial plan for the years 2022-2024, subject to need and Council approval

Salem Recreation Centre and Library Branch

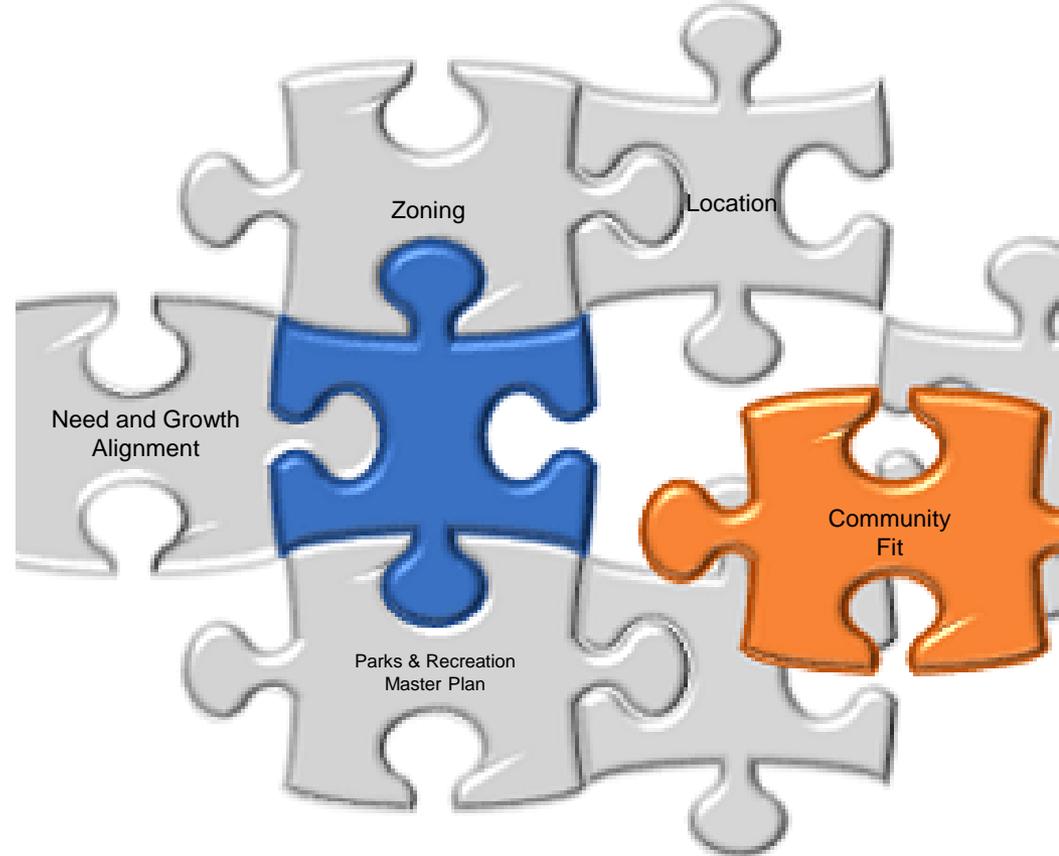
Located in the Salem Secondary Plan area, a combined recreation centre and library complex will be built at the intersection of McKay Road West and "Street 1". Currently forecast in the city's financial plan for the years 2026-2028, subject to need and Council approval

Development Considerations

PHYSICAL

SELECTION REQUIREMENTS

- Location consistent with Official Plan
- Consistent with zoning and land use requirements
- Parks & Recreation Master Plan fit
- Need alignment with Growth Studies
- Community 'fit'



Development Considerations

PHYSICAL

SELECTION CONSIDERATIONS

- Land size and topography
- Availability and Cost
- Environmental Protection Status
- Geotechnical Considerations
- Archaeological significance
- Species at Risk
- Zoning and Land Use Planning
- Watershed Impacts



Development Considerations

ENGAGEMENT

PRACTICAL CONSIDERATIONS

- Opportunity supports Barrie's vision
 - Progressive
 - Diverse
 - Prosperous
- Inclusive
- Adaptable
- Affordable & Sustainable
- Public & Council Support



Development Considerations

FINANCIAL

FUNDING SOURCES

- City Capital
 - Tax or user base
 - Development charge capital (for growth-related projects identified in the DC background study)
 - Debt financing
- 3rd Party / Partner Support
- Private / Donor funding through fundraising efforts



Development Considerations

FINANCIAL

FUNDING SOURCES

- Capital Grants
 - Various agencies and organizations
 - Highly variable rules; subject to change with little or no warning
 - Grant rules drive submission requirements
 - *The more information gathered upfront, the better a project or initiative can be set up for success with respect to potential grant funding*



Development Considerations

FINANCIAL

PROJECT TIMING

- Funding availability and prioritization within the city's capital plan
- Synergies with other city or developer initiatives
- Potential for partnerships



Proposal

FOR CONSIDERATION

INTAKE / GATING PROCESS

- Standardized submission process to support committee in prioritizing incoming requests
- Provide information to answer basic questions about the initiative
- Provide an indication of how well the concept or idea has been developed
- Allows staff to support the committee in identifying and documenting synergies, opportunities, risks, etc. ...
- Route portions of the proposal to other staff and stakeholders as appropriate
- Clearly identify contacts to further flush out the idea.
- Ultimately allows Council to make a well informed decision



Proposal

FOR CONSIDERATION

GATING PROCESS – “THE ASK”

- What?
 - Succinct description of the idea
 - What are the benefits to the community?
- Why?
- Who?
 - Involved
 - Affected
 - Impacted (direct and indirect)
- When?
 - If specific timing is required, need and rationale
- Where (if appropriate)
- How much (Funding Sources)
- Partnerships



