

RECREATION FACILITY INFRASTRUCTURE STANDARDS

Federation of Community Associations

RECREATION, CULTURE AND FACILITY SERVICES

May 15, 2019



Project Background

Recreation Facility Infrastructure specifics exist in these documents:

- Standard Detail Drawings
- Recent Request for Proposal
- Room Data Sheets
- Park Development Manual



Project Background

In an effort to modernize Recreation Services, Facility infrastructure standards will be compiled in a single, clear document for use by City staff, Council and the public.

The Report will describe Community Standards for:

- Sports Fields and Courts
- Recreation Centres
- Aquatic
- Ice
- Outdoor Facilities



Project Background

The standards will align with:

- Mandatory building codes
- Accessibility Design Standards
- City of Ottawa Action plans (Older Adults, Youth etc.)

Add lessons learned from recent recreation facility retrofits/builds

Incorporate Infrastructure Best Practices and Regulations



Project Background

Consultation:

- Arts, Culture, Heritage and Recreation Advisory Committee
- Community and Protective Services Committee
- Public engagement, online or in person survey

The project is in compliance with the City's Accessibility Guidelines for Built Environment

The report will be made available in accessible formats



Project Timelines

1. Research

Legislation,
building codes,
best practices,
lessons learned

Q4 2017-Q1 2018

3. Review

Subject Matter
Expert
Stakeholder Review

Q2-Q3 2019

5. Approval

Committee &
Council

Q4 2019

2. First Draft & Staff Feedback

Community
Recreation
Facilities
Standards

Q2-Q4 2018

4. Final Draft

Incorporate
feedback
Amend
Standards
What we heard
Q3 2019



We are
here



Standards Excerpt

- Provides high level functional detail
- Allows for building material or code innovation/changes
- Constraints
 - Must follow Building Code and AODA and other relevant legislation and by-laws

REC-09 Meeting Room

Date: March 2018 Version: v1-0

Description

Meeting rooms are a core component of the City's public facilities including ODF-02 Fieldhouses, REC-03 Community Buildings, REC-02 Community Centres and REC-01 Recreation Complexes. They support a wide range of community, social, recreation and business activities and programs.

General

- There are two (2) categories of meeting rooms: small and large (boardroom)
- Meetings are equipped with tables and chairs to suit occupant load
- Storage is required to allow flexibility of use

1.0 Area

1.1 Small

1.1.1 20 to 30 m²

1.2 Large (Boardroom)

1.2.1 50 to 60 m²

1.3 Ceiling Height

1.3.1 3,000 mm minimum, 3,500 mm maximum; clear headroom of 2,100 mm from overhead signage

1.4 Details

1.4.1 General ratio of width = 2/3 of length

2.0 Access

2.1 Location: Ground floor

2.2 Interior

2.2.1 Located along primary corridor or off lobby

2.2.2 At least one accessible door, with minimum of 860 mm clear door width.

2.2.3 Appropriate approach clearances and maximum opening force depending on door design.

2.3 Exterior

2.3.1 Not required

3.0 Relationships

3.1 Adjacent

3.1.1 Storage, kitchenette

3.2 Close

3.2.1 Washrooms, multi-purpose rooms, change rooms, lobby

3.3 Daylight

3.3.1 One wall, daylight 30 – 40% of exterior wall, tinted glass

3.4 Views In

3.4.1 View in from corridor [window(s), glass doors]; view in from exterior

What is working at current recreation facilities?

What would you suggest the City include in any future builds or major renovation designs?

- Consider:
 - Functional sizes, spaces, amenities
 - Physical layout including access and relationships within the facility

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What is a barrier / not working at current recreation facilities?

For example what would you suggest the City avoid in any future builds or major renovations?

- Consider:
 - Functional sizes, spaces, amenities
 - Physical layout including access and relationships within the facility

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Thank You!

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