

Phase 1 - Inventory

# **British Columbia Community Recreation Facilities Assessment Study**

**Phase One - Inventory** 

PREPARED FOR: British Columbia Recreation and Parks Association (BCRPA)

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# **Community Recreation Facilities Assessment Study Phase 1 - Inventory**

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Penticton Memorial Arena

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#### 1.0 EXECUTIVE SUMMARY

This section of the report provides a summary of the key aspects of the facility inventory study process and database.

#### 1.1 Background

The scope of the study was to produce an inventory, in the form of a database, of four types of community recreation facilities owned and/or operated by local municipalities in British Columbia. This work is the first phase of a multi-phase project intended to provide accurate information on the state of community recreation facilities throughout the province. Funding for this phase has been received from 2010 Legacies Now, the Sport and Physical Activity Branch of the Ministry of Community, Aboriginal and Women's Services and Pacific Sport.

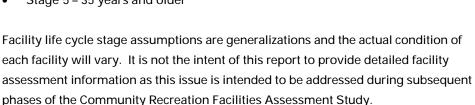
The project objectives were as follows:

- To provide assistance to communities throughout British Columbia in evaluating the lifecycle stage of their facilities
- To provide guidance and information to these communities related to the upgrading, maintenance or replacement of existing facilities
- To ensure that British Columbians have access to the facilities they need in order to live healthy, active lifestyles.

## 1.2 Facility Life Cycle Stages

One of the key aspects of the inventory is to provide the framework for a more detailed assessment of general facility condition during subsequent phases of the study. One component of the database that assists in this regard is the life cycle classification. This type of categorization is helpful in building an understanding of the general state of our facilities. Typically, all facilities follow a similar pattern whereby operational costs and the need for significant capital upgrades increase dramatically as the facility ages. For this purpose, we have identified five facility life cycle stages according to their ages.

- Stage 1 Planning
- Stage 2 1 to 14 years old
- Stage 3 15 to 24 years old
- Stage 4 25 to 34 years old
- Stage 5 35 years and older





Oceanside Place Multiplex Arena

#### 1.3 Key Findings

In total, 185 surveys were distributed and a 100% response rate was achieved. From this data, a total of 414 facilities were identified and incorporated into the inventory. Following is a summary of each facility type:

Table 1.3a

| Facility Type      | Total Number |  |  |
|--------------------|--------------|--|--|
| Ice Arenas         | 162          |  |  |
| Indoor Pools       | 103          |  |  |
| Outdoor Pools      | 72           |  |  |
| Curling Facilities | 78           |  |  |
| Total              | 414          |  |  |

Using the information contained in the database, the estimate of the total floor area of all facilities is over **1,300,000 m²**. This represents an approximate capital investment of **\$3,350,000,000**.

The total usage of all of facilities in the database is approximately **51,000,000** visits per year. This represents **13** facility visits for each resident of British Columbia per year.

Based upon the facility life cycle stages outlined above and the reported age of each facility, the breakdown of life cycle stage by facility type is summarized in the following table.

West Vancouver Aquatic Centre



Table 1.3b

| Facility Type      | Stage 1 | Stage 2 | Stage 3  | Stage 4  | Stage 5   |
|--------------------|---------|---------|----------|----------|-----------|
|                    | planned | 1 to 14 | 15 to 24 | 25 to 34 | 35 & over |
| Ice Arenas         | 3       | 28      | 15       | 74       | 41        |
| Indoor Pools       | 0       | 31      | 20       | 41       | 11        |
| Outdoor Pools      | 1       | 2       | 4        | 24       | 41        |
| Curling Facilities | 1       | 5       | 8        | 42       | 22        |
| Total              | 5       | 66      | 47       | 181      | 115       |
| Percentage         | 1%      | 16%     | 11%      | 44%      | 28%       |

This table indicates that a large majority of facilities (72%) are 25 years old or older and that by 2010 most of these facilities will have reached stage 5.

Further information, and greater detail, is contained in Section 4 of this report.

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#### 2.0 BACKGROUND

This section of the report provides background on the principles established by the project steering committee, a commentary on the benefits of recreation facilities, a discussion of the study process and methodology as well as the context of this report.

#### 2.1 Terms of Reference

During the spring of 2003, The British Columbia Recreation and Parks Association (BCRPA) selected Hughes Condon Marler: Architects to produce an inventory, in the form of a database, of four types of community recreation facilities owned and/or operated by local municipalities. This work is phase one of a multi-phase project intended to provide accurate information on the state of community recreation facilities throughout the province.

Funding for this phase of the project has been received from 2010 Legacies Now, the Sport and Physical Activity Branch of the Ministry of Community, Aboriginal and Women's Services and Pacific Sport.

#### 2.2 Steering Committee

The Consultant team has been assisted in the production of this report through ongoing support and feedback received from the project steering committee of the BCRPA. Steering Committee members were:

Suzanne Strutt Executive Director, BCRPA

Laurie Cavan City of Surrey Parks Recreation and Culture

James Marvel City of Burnaby

Bill Webster PERC

Janet Whitehead Corporation of the Township of Langley

## 2.3 Project Objectives

The project objectives were as follows:

- To provide assistance to communities throughout British Columbia in evaluating the lifecycle stage of their facilities
- To provide guidance and information to these communities related to the upgrading, maintenance or replacement of existing facilities
- To ensure that British Columbians have access to the facilities they need in order to live healthy, active lifestyles.

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#### 2.4 Benefits of Recreation

Underlying the importance of this inventory is a firm belief in the wide ranging societal benefits provided by community recreation facilities and the corresponding need for stable and sustainable provision of these services. According to the Canadian Parks / Recreation Association, a brief summary of the benefits of recreation is as follows:



- Recreation and active living are essential to personal health a key determinant of health status.
- Recreation is a key to balanced human development helping Canadians reach for their potential.
- Recreation and parks are essential to quality of life.
- Recreation reduces self-destructive and anti-social behavior.
- Recreation and Parks build strong families and healthy communities.
- Pay now or pay more later! Recreation reduces health care, social service, and police/justice costs.
- Recreation and parks are significant economic generators in your community.
- Parks, open spaces and natural areas are essential to ecological survival.

Accepting these key benefits, the importance of ensuring the long term sustainability of a healthy stock of community recreation facilities becomes clear.

#### 2.5 Current Context

Factors affecting the construction of new facilities as well as upgrading of existing facilities are many and widespread. However a few key industry trends are important to note. The following issues all have contributed to the current condition of British Columbia's stock of recreation facilities as well as to the challenges faced by the industry:

- Recreation programming has shifted from structured to non-structured (i.e. user dictated). This impacts the size, layout and nature of spaces within the facilities
- Ice arena facilities are facing pressure to better accommodate a wider variety of ice sports, such as girls hockey, disabled sports (i.e. sledge hockey), short track speed skating and figure skating. Often these sports require a larger, international sized, ice surface for high level training and competition.
- The industry has seen a significant decline in the number of outdoor pools with an increasing reliance on multi-purpose indoor aquatic facilities.
- Curling facilities are facing significant challenges where ageing facilities are coupled with a lack of widespread community support for their rehabilitation.
- The lack of consistent and widespread funding mechanisms for community recreation facilities.

1 Source: The Benefits Catalogue – Canadian Parks / Recreation Association, 1997

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#### 2.6 Study Scope

This work summarized by this report provided an inventory of the following types of community recreation facilities:

- Ice Arenas
- Indoor Swimming Pools
- Outdoor Swimming Pools
- Curling Facilities

Subsequent phases of this project are intended to study the physical condition of a cross section of these facilities, and to add parks, open spaces, playing fields as well as community and youth centres to the inventory.

#### 2.7 Study Process

The process utilized to compile the facility inventory involved a detailed two stage survey. The first stage of this process was the creation and distribution of a test survey. The test survey was distributed to a cross section of communities with the intent of testing the effectiveness of the questions and the resultant data. Based upon input received during the test survey process, a final survey was produced. It was during this phase that the inventory database was developed and tested.

Participants during the test survey phase were:

- City of Chilliwack
- City of Cranbrook
- City of Fort St. John
- City of Merritt
- City of New Westminster
- City of Penticton
- City of Port Moody
- City of Prince Rupert
- City of Revelstoke
- City of Richmond
- City of Surrey
- District of Lake Country
- District of Maple Ridge
- District of Saanich
- District of Williams Lake
- Fernie Recreation Department
- Regional District of Nanaimo
- Town of Ladysmith



Watermania - Richmond, BC

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The second stage survey involved distributing the final survey to all municipalities and Regional Districts in British Columbia. Data from the completed surveys was then added into the inventory database (compiled in MS Access format). In addition to the database, facility locations were plotted on a drawing of the province, allowing for a variety of graphical representations of the data.

The survey methodology relied upon self-reporting by organization and accordingly the data was not verified by the consultant teams. In cases where the data was missing from the survey, the consultant team contacted the organization and obtained supplemental information by telephone. In situations where organizations did not have or maintain the information requested, the corresponding section of the database was left blank.

#### 2.8 Life Cycle Assessment

One of the key aspects of the inventory is to provide the framework for a more detailed assessment of general facility condition during subsequent phases of the study. One component of the database that assists in this regard is the life cycle classification. For this purpose, we have classified facilities by age. A detailed description of this is provided in Section 3 of this report. It is important to note that the ongoing viability of a particular facility is influenced by a wide variety of factors in addition to its physical condition. Examples of these factors are changing demographics, accessibility, gender equity, sport technical standards (i.e. FINA Regulations), trends in recreation, operational costs, and programming considerations. These issues were outside of the scope of this phase of the project but should receive consideration during future phases.



Chilliwack Landing Leisure Centre

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#### 3.0 FACILITY LIFE CYCLE STAGES

One of the Study goals was to categorize the inventoried facilities according to their position within a typical facility life cycle. This type of categorization is helpful in building an understanding of the general state of our facilities. Typically, all facilities follow a similar pattern whereby operational costs and the need for significant capital upgrades increase dramatically as the facility ages. For this purpose, we have identified five facility life cycle stages.



Queens Park Arena - New Westminster, BC

- Stage 1 Planning
- Stage 2 1 to 14 years old
- Stage 3 15 to 24 years old
- Stage 4 25 to 34 years old
- Stage 5 35 years and older

In order to facilitate the comparison of data between Provinces, the project steering committee decided to pattern the life cycle stages on the life cycle stages contained in a similar report<sup>2</sup> prepared for the Alberta Recreation and Parks Association in January 2001.

It is important to note that the facility stage assumptions are generalizations and the actual condition of each facility will vary. Factors affecting this will include the quality of original construction, climate, maintenance procedures and capital expenditures. Furthermore, it is not the intent of this report to provide detailed facility assessment information. This issue is intended to be addressed during subsequent phases of the Community Recreation Facilities Assessment Study.



Cariboo Memorial Complex - Williams Lake, BC

<sup>2</sup> Swimming pools & arenas; Alberta's Community Recreation Infrastructure – A Guide to Life Cycle Planning, 1998

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Following is an explanation of the five stages and the assumptions related to their operating condition.

- 3.1 Stage 1 During Stage 1, a facility is in the planning and /or construction phase. Once a facility has been opened to the public it is no longer in Stage 1. During this stage there are typically no maintenance or capital improvement funds required.
- **3.2 Stage 2** Stage 2 facilities are between one and fourteen years old. During this period, standard operating and maintenance budgets are typically adequate to operate the facility.
- 3.3 Stage 3 Stage 3 facilities are between fifteen and twenty-four years old. It is during this stage that standard operating and maintenance budgets may not be adequate to address the major refurbishment or replacement of building elements that have deteriorated. The ability of facility operators to fund these additional expenditures can have a significant impact on the future lifespan of the facility.
- 3.4 Stage 4 Stage 4 facilities are between twenty-five and thirty-four years old. During this stage, many of the facilities major components will require replacement. In addition to standard operating and maintenance budgets, significant capital improvements may be required to extend the life of the facility.
- 3.5 Stage 5 Stage 5 facilities are older than thirty-five years old. During this stage, facilities typically become more costly to operate and maintain. As well, large scale rehabilitation or replacement may be required in order to continue to serve the community.



District 69 Arena

As previously noted, it is important to understand that the facility life cycle stages are generalizations and that detailed facility assessments will be required to determine the actual condition of a specific facility. Furthermore, the condition of a facility as it ages will largely be dependent on the quality of maintenance and the ability of the operator to fund ongoing capital improvements.

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#### 4.0 KEY FINDINGS

The results of the survey have been consolidated into a facility inventory database. Using this data, a variety of analyses are possible. This section of the report highlights some of the key findings of the survey.

#### 4.1 Study Participants

In total, **185** surveys were distributed and a 100% response rate was achieved. In cases where the surveys were returned incomplete, a representative of the consultant contacted the survey participant by telephone in order to obtain the missing information. A list of survey participants is contained in the Appendix.

The following table provides a summary of the types of organizations included in the survey process.

Table 4.1

| Type of Organization | Total Number |
|----------------------|--------------|
| Municipality         | 143          |
| Regional District    | 36           |
| Other                | 6            |
| Total                | 185          |

Detailed data was gathered for facilities where the surveyed organizations own, operate or provide services to their communities through the use of some form of long term agreement.



Surrey Sport & Leisure Centre - Surrey, BC

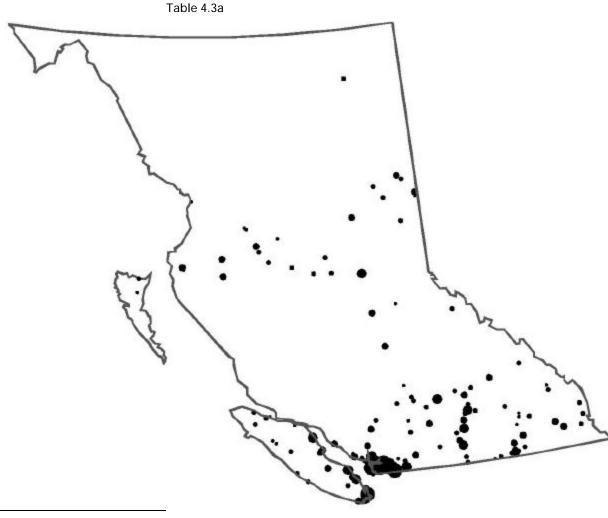
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#### 4.2 Population

The survey asked participants to identify the approximate population served by the facility. On this basis, the facilities contained with the facility inventory serve a total population of approximately **4,712,342** people.

The 2001 Census<sup>3</sup> identified a total provincial population of 3,907,738 people. The difference between these two figures can be accounted for due to the fact that many municipal recreation departments provide service to areas that exceed their own municipal boundaries. In many cases, these service areas overlap resulting in portions of the population being counted twice.

The following table provides a graphic representation of the population distribution of British Columbia, using varying sizes of circles representing different population levels.



<sup>&</sup>lt;sup>3</sup> Source: http://www.bcstats.gov.bc.ca/d ata/cen01/c2001bc.tm

## 4.3 Facility Type Summary

The following table summarizes the total number of facilities of each of the four facility types included in the survey.

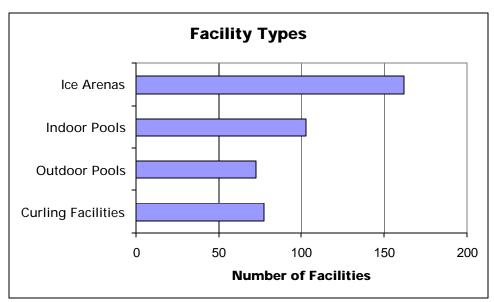
Table 4.3a

| Facility Type      | Total Number |  |  |
|--------------------|--------------|--|--|
| Ice Arenas         | 161          |  |  |
| Indoor Pools       | 103          |  |  |
| Outdoor Pools      | 72           |  |  |
| Curling Facilities | 78           |  |  |
| Total              | 414          |  |  |

These totals include all facilities that are either municipally owned, operated as well as facilities that are not municipally owned where services are provided on the basis of a long term operating agreement. A summary of privately owned and operated facilities is contained in the following section.

The following summarizes the total number of each facility type.

Table 4.3b



#### 4.4 Private Facilities

In addition to the above listed facilities, survey participants were asked to identify any privately owned and operated facilities that serve their communities. Examples of these types of facilities include those owned and operated by academic institutions, private operators, non-profit groups and the military. The following table summarizes the total number or privately owned and operated facilities identified in the survey process.

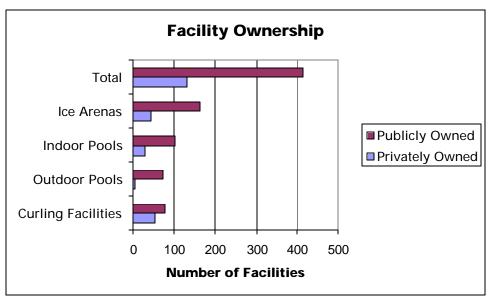
Table 4.4a

| Facility Type      | Total Number |  |  |
|--------------------|--------------|--|--|
| Ice Arenas         | 43           |  |  |
| Indoor Pools       | 29           |  |  |
| Outdoor Pools      | 4            |  |  |
| Curling Facilities | 54           |  |  |
| Total              | 130          |  |  |

No additional information was collected regarding these facilities and data regarding their usage is not included in the database.

The following table indicates the total number of public and private facilities in terms of total facilities and by facility type.

Table 4.4b



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## 4.5 Facility Locations

One of the important opportunities provided by the database is the ability to facilitate detailed analysis of the geographical distribution of facilities. This has significant ramifications as it could demonstrate areas of the province where community members are significantly under or over served.

Following are a series of tables that provide a sample of the type of geographic analysis that is possible from the data. The four tables chart location of each type of facility.

Table 4.5a **Ice Arena Facilities by Location** 



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Table 4.5b
Indoor Pool Facilities by Location



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Table 4.5c **Outdoor Pool Facilities by Location** 



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Table 4.5d **Curling Facilities by Location** 



#### 4.6 Travel Distance

In most cases, survey participants have at least one of the four types (ice arena, indoor pool, outdoor pool and curling facility) of facilities surveyed. The following table summarizes the reporting of facility types by each community.

Table 4.6a

| Number of Facility Types Reported | Communities |
|-----------------------------------|-------------|
| None                              | 65          |
| One of four types                 | 21          |
| Two of four types                 | 46          |
| Three of four types               | 38          |
| Four of four types                | 15          |

For residents of communities that lack one or more of the facility types, access to the activities presented by these facilities typically requires travel to other communities. In densely populated areas, this may not prove to be a significant deterrent to access (i.e. Port Moody does not have an indoor swimming pool, yet residents have access to nearby facilities in Coquitlam and Burnaby). However in other areas of the province, availability of recreation opportunities can be much more difficult due to geography and distance (i.e. Masset, which does not have either ice arena or curling facilities).

The database provides opportunities to analyze the impact of these issues. As an example, communities that do not have either ice arena, swimming pool or curling facilities, the average travel distance required for community members to access each type of facilities is summarized by the following table.

Table 4.6b

| - Andrews |  |
|-----------|--|
|           |  |

Ravensong Aquatic Centre - Nanaimo, BC

| Facility Type                   | Average Travel |  |  |
|---------------------------------|----------------|--|--|
|                                 | Distance (km)  |  |  |
| Ice Arenas                      | 47             |  |  |
| Indoor Pools                    | 55             |  |  |
| Outdoor Pools                   | 93             |  |  |
| Curling Facilities              | 71             |  |  |
| Blended Average Travel Distance | 72             |  |  |

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## 4.7 Facility Ownership

Survey participants were asked to identify the ownership of each facility. The following table summarizes the ownership structure for facilities contained in the inventory.

Table 4.7

| Facility Type      | Municipal | Regional<br>District | YMCA / | Other non-<br>profit | Private<br>Sector | Other |
|--------------------|-----------|----------------------|--------|----------------------|-------------------|-------|
| Ice Arenas         | 130       | 19                   | -      | 3                    | 3                 | 6     |
| Indoor Pools       | 85        | 12                   | 1      | ı                    | 2                 | 3     |
| Outdoor Pools      | 66        | 3                    | -      | 2                    | ı                 | 1     |
| Curling Facilities | 50        | 4                    | -      | 16                   | 3                 | 5     |
| Total              | 331       | 38                   | 1      | 21                   | 8                 | 15    |
| Percentage         | 80%       | 9%                   | 0.25%  | 5%                   | 2%                | 3.75% |

## 4.8 Facility Operation

Survey participants were asked to identify the entity that operates each facility. The following table summarizes the operational structure for facilities contained in the inventory.

Table 4.8

| Facility Type      |           |                      |        | _                    |                   |       |
|--------------------|-----------|----------------------|--------|----------------------|-------------------|-------|
|                    | Municipal | Regional<br>District | YMCA / | Other non-<br>profit | Private<br>Sector | Other |
| Ice Arenas         | 122       | 11                   | -      | 7                    | 13                | 8     |
| Indoor Pools       | 82        | 10                   | 5      | -                    | 4                 | 2     |
| Outdoor Pools      | 63        | 2                    | -      | 6                    | 1                 | -     |
| Curling Facilities | 20        | -                    | -      | 42                   | 6                 | 10    |
| Total              | 287       | 23                   | 5      | 55                   | 24                | 20    |
| Percentage         | 69%       | 6%                   | 1%     | 13%                  | 6%                | 5%    |



Port Moody Curling Rink

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**4.9 Facility Area Summary**The following table summarizes the approximate total floor area of each of the four facility types included in the survey. 396 of the 414 facilities contained in the database provided this data. The remaining18 are not included in the values shown in this table.

Table 4.9

| Facility Type      | Total Area | Average Area |
|--------------------|------------|--------------|
|                    | (m²)       | (m²)         |
| Ice Arenas         | 671,590    | 4,224        |
| Indoor Pools       | 367,208    | 3,709        |
| Outdoor Pools      | 67,586     | 1,024        |
| Curling Facilities | 167,034    | 2,288        |
| Total              | 1,273,418  | 2,811        |

Using the assumption that non reporting facilities are proportional in size, it is possible to extrapolate the approximate total area <sup>4</sup> of all facilities in the province which would be in the order of **1,314,000 m<sup>2</sup>**.



Fernie Aquatic Centre

<sup>&</sup>lt;sup>4</sup> Assumes average area for each of the 3 ice arena, 4 indoor pools, 6 outdoor pools and 5 curling facilities that did not report areas.

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### 4.10 Facility Usage

Survey participants were asked to identity the total facility usage in terms of number of visits per year. The following table summarizes the approximate number of visits per year for each of the four facility types included in the survey. Of the 414 facilities identified in the database, 292 provided data on usage. In cases where facility usage data is not measured or available, usage values have not been included in the table's data.

Table 4.10 - Total Facility Usage - Visits Per Year

| Usage Type        | Ice        | Indoor Outdoor |           | Curling    |
|-------------------|------------|----------------|-----------|------------|
|                   | Arenas     | Pools          | Pools     | Facilities |
| Programs          | 1,245,332  | 3,439,010      | 238,144   | 504,919    |
| Spectators        | 4,769,773  | 3,164,780      | 131,500   | 132,318    |
| Rentals           | 6,420,905  | 1,758,056      | 127,167   | 208,688    |
| Drop In / Members | 1,552,982  | 10,714,586     | 561,103   | 82,953     |
| Other             | 272,672    | 462,232        | 338,180   | 17,421     |
| Total             | 14,261,664 | 19,538,664     | 1,396,094 | 946,299    |

The usage totals contained in the database combine for a total usage for reporting facilities of **35,842,721** visits per year. This represents **9.2** facility visits for each resident of British Columbia per year.

Assuming that the usage patterns in the non-reporting facilities is proportional to those that reported data, then it is possible to extrapolate the approximate total usage of all of facilities in the database as approximately **51,000,000** visits per year. This represents **13** facility visits for each resident of British Columbia per year.



Earl Mah Aquatic Centre - Prince Rupert, BC

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## 4.11 Life Cycle Stage

The following table summarizes the life cycle stages for each of four facility types included in the survey.

Table 4.11a

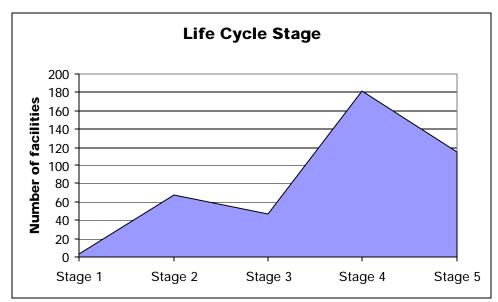
| Facility Type      | Stage 1 | Stage 2 | Stage 3  | Stage 4  | Stage 5   |
|--------------------|---------|---------|----------|----------|-----------|
|                    | planned | 1 to 14 | 15 to 24 | 25 to 34 | 35 & over |
| Ice Arenas         | 3       | 28      | 15       | 74       | 41        |
| Indoor Pools       | 0       | 31      | 20       | 41       | 11        |
| Outdoor Pools      | 1       | 2       | 4        | 24       | 41        |
| Curling Facilities | 1       | 5       | 8        | 42       | 22        |
| Total              | 5       | 66      | 47       | 181      | 115       |
| Percentage         | 1%      | 16%     | 11%      | 44%      | 28%       |

This table indicates that a large majority of facilities (72%) are 25 years old or older and that by 2010 most of these facilities will have reached stage 5.

It is important to note that the facility life cycle stage relates only to the age of the facility (refer to section 3). In many cases facilities have had ongoing upgrades and renovations. The nature of these ongoing upgrades may have a significant impact on the actual condition of a facility. Refer to section 4.13 for a summary of the significant facility upgrades identified within the database.

The following table summarizes the total number of facilities in each stage.

Table 4.11a



Although the actual condition of a facility is the result of many more factors than age, it is significant that such a large majority of facilities are over 25 years old. The average age of all of the facilities in the database is 34 years. For reference it is important to note that the stage 5 life cycle classification starts at 35 years. During Stage 5 facilities typically become more costly to operate and maintain and, as well, large scale rehabilitation or replacement may be required in order to continue to serve the community. Given the relatively fewer number of facilities built in the last 25 years, it appears reasonable to assume that a significantly higher rate of facility replacement will be required in the coming years in order that the sustainability of the current facility stock is maintained.

The issue requires further study during future phases of the Community Recreation Facilities Assessment Study.

#### 4.12 Facility Type Stages

The following tables summarize the life cycle stages for each of four facility types included in the survey. The first table displays the data in terms of numbers of facilities of each type in each stage. Refer to section 3.0 for additional information regarding the life cycle stages.

**Facility Life Cycle Stage** 80 70 60 Stage 1 50 ■ Stage 2 □ Stage 3 40 ■ Stage 4 30 ■ Stage 5 20 10 **Curling Facilities Outdoor Pools Indoor Pools** Ice Arenas

Table 4.12

As shown in table 4.12, the life cycle stage breakdown varies by facility type with the Indoor Pools typically being the youngest and the Outdoor Pools being the oldest. For Outdoor Pools, 90% of facilities are in Stage 4 or 5. This same value for Curling Facilities is 82%, Ice Arenas 70% and Indoor Pools 50%.

Phase 1 - Inventory

### 4.13 Facility Upgrades

Facility owners and operators continue to invest in their facilities in order to protect their communities' investment and improve service. Survey participants were asked to identity the number of major renovations and upgrades that have been completed since the facility was opened. For the purposes of the inventory, a major renovation or upgrade was defined as having a cost of \$50,000 or greater.

Table 4.13a

| Facility Type      | Completed<br>Facility<br>Upgrades |
|--------------------|-----------------------------------|
| Ice Arenas         | 187                               |
| Indoor Pools       | 105                               |
| Outdoor Pools      | 39                                |
| Curling Facilities | 59                                |
| Total              | 390                               |

In addition, survey participants were asked to identify planned major expansion, renovation or upgrading projects. The total number of planned facility upgrades is summarized below:

Table 4.13b

| Facility Type      | Planned Facility |
|--------------------|------------------|
|                    | Upgrades         |
| Ice Arenas         | 77               |
| Indoor Pools       | 55               |
| Outdoor Pools      | 15               |
| Curling Facilities | 23               |
| Total              | 170              |



North Peace Leisure Pool - Fort St. John, BC

**Hughes Condon Marler : Architects** 

Phase 1 - Inventory

#### 4.14 Accessibility

In many cases, facilities present challenges for people with physical mobility, visual impairment and hearing impairment disabilities. Survey participants were asked to subjectively rate their facilities in terms of access for both users and spectators. The results of this are summarized in the following tables.

Table 4.14a – Accessibility for Users

| Facility Type      |     | Poor | Good | Very |
|--------------------|-----|------|------|------|
|                    |     |      |      | Good |
| Ice Arenas         |     | 46   | 79   | 32   |
| Indoor Pools       |     | 16   | 42   | 44   |
| Outdoor Pools      |     | 43   | 23   | 6    |
| Curling Facilities |     | 38   | 31   | 8    |
| Total <sup>5</sup> |     | 143  | 175  | 90   |
| Percentage         | 35% | 43%  | 22%  |      |

Table 4.14b - Accessibility for Spectators

| <u> </u>           |     |     |      |      |      |
|--------------------|-----|-----|------|------|------|
| Facility Type      |     |     | Poor | Good | Very |
|                    |     |     |      |      | Good |
| Ice Arenas         |     |     | 57   | 67   | 33   |
| Indoor Pools       |     | 25  | 43   | 35   |      |
| Outdoor Pools      |     | 33  | 31   | 6    | •    |
| Curling Facilities |     | 36  | 31   | 10   | •    |
| Total <sup>6</sup> |     | 151 | 172  | 84   | •    |
| Percentage         | 37% | 42% | 21%  |      | •    |

Although not the result of detailed facility analysis, this data indicates that there are a significant number of facilities that do not adequately provide access for community members that are physically challenged.



<sup>&</sup>lt;sup>5</sup> Facility totals vary from Table 4.3a due to some of the facilities not reporting date of completion.

<sup>&</sup>lt;sup>6</sup> Facility totals vary from Table 4.3a due to some of the facilities not reporting date of completion.

Phase 1 - Inventory

### 4.15 Capital Investment

From the data collected, it is possible to extrapolate, in present dollar values, an order of magnitude replacement cost for all the facilities contained in the database. This value is based upon an assumed average replacement cost of \$2,550/m². in January 2004 dollars.

Table 4.15

| Facility Type                       | Gross Area (m²) 7        |
|-------------------------------------|--------------------------|
| Ice Arenas                          | 680,000                  |
| Indoor Pools                        | 382,000                  |
| Outdoor Pools                       | 74,000                   |
| Curling Facilities                  | 178,000                  |
| Total                               | 1,314,000 m <sup>2</sup> |
| Average Replacement Value           | \$2 550 /m²              |
| Total Approximate Replacement Value | \$3,350,000,000          |

This analysis represents an approximate replacement value only and does not take into consideration factors such as the appropriateness or effectiveness of the current facilities. The intent of these figures is to determine an order of magnitude value of the community assets these facilities represent.



Saanich Commonwealth Place

<sup>&</sup>lt;sup>7</sup> Uses extrapolated values calculated in section 4.9. Assumes non-reporting facilities are sized proportionally to reporting facilities.

Phase 1 - Inventory

# 4.16 Ice Arena Specific Data

Several specific questions pertaining to Ice Arenas were asked in the Survey. These findings are summarized below



Jim Ciccone Civic Centre Arena

#### **Number of Ice Pads**

In many cases, ice arena facilities contain more than one ice pad. Of the 161 ice arena facilities contained in the inventory, 25 contain more than one ice pad. The Total number of ice pads within all of the facilities contained in the inventory is 193.

In addition to this, the survey identified an additional 48 ice pads in the 43 private facilities identified in table 4.4.

#### Size of Ice Pads

The size of ice pads varies from facility to facility. A variety of factors influence the size of ice pads including the age of the facility and the usage requirements of the users (i.e. NHL or International sized ice).

The following table summarizes the total number of ice pads of each of the three listed types.

Table 4.16a

| Ice Pad Size                | Total Number |
|-----------------------------|--------------|
| NHL (85' x 200')            | 127          |
| International (100' x 200') | 5            |
| Other                       | 61           |
| Total                       | 193          |

#### Accommodation of mixed gender teams

Currently, facilities face operating challenges as the result of the increased involvement of mixed gender participation on teams. In many cases, separate changerooms are not provided. Survey participants were asked to comment on their ability to provide separate changerooms for each gender on a co-ed team. The results are summarized below:

Table 4.16b

| Separate Changerooms | Total Number |
|----------------------|--------------|
| Yes                  | 87           |
| No                   | 74           |

Given current trends in programming where mixed gender participation is an increasingly important factor, this data indicates that almost half of ice arenas face significant challenges in accommodating this need.

Phase 1 - Inventory

# 4.17 Swimming Pool Specific Data

Several specific questions pertaining to indoor and outdoor swimming pools were asked in the Survey. These finding are summarized below.

#### **Size of Swimming Pools**

Survey participants were asked to identify the size of the main pool tank in the facility. The results are contained in the following table.



Walnut Grove Aquatic Cnetre - Langley, BC

Table 4.17a

| Main Pool Tank Size | Indoor<br>Pools | Outdoor<br>Pools |
|---------------------|-----------------|------------------|
| Less than 25m long  | 12              | 16               |
| 25m long            | 65              | 29               |
| 30m long            | 2               | 9                |
| 37m long            | 11              | 1                |
| 50m long            | 4               | 3                |
| Over 50m long       | 6               |                  |
| Other               | 3               | 14               |
| Total               | 103             | 72               |

## **Swim Lanes**

In addition to a variety of pool sizes, the database indicates a variety of swim lane capacities in the pools. A summary of swim lane capacity of the various pool tank sizes is contained in the following tables.

Table 4.17b - Indoor Pools / Number of Swim Lanes

| Main Pool Tank Size | 4 or | 5 to 6 | 7 to 8 | Over |
|---------------------|------|--------|--------|------|
|                     | less |        |        | 8    |
| Less than 25m long  | 9    | 1      | 1      |      |
| 25m long            | 11   | 43     | 10     |      |
| 30m long            | 1    |        |        | 1    |
| 37m long            |      | 10     |        |      |
| 50m long            |      |        | 4      |      |
| Over 50m long       |      |        | 6      |      |
| Other               |      | 2      | 1      |      |
| Total <sup>8</sup>  | 21   | 56     | 22     | 1    |

<sup>&</sup>lt;sup>8</sup> Facility totals vary from Table 4.3a due to some of the facilities not reporting date of completion.

Phase 1 - Inventory

Table 4.17c - Outdoor Pools / Number of Swim Lanes

| Main Pool Tank Size | 4 or | 5 to 6 | 7 to 8 | Over |
|---------------------|------|--------|--------|------|
|                     | less |        |        | 8    |
| Less than 25m long  | 3    | 9      |        |      |
| 25m long            | 3    | 19     | 6      |      |
| 30m long            | 1    | 7      | 1      |      |
| 37m long            |      |        | 1      |      |
| 50m long            | 2    |        | 1      |      |
| Over 50m long       |      |        | 6      |      |
| Other               | 8    | 4      |        |      |
| Total <sup>9</sup>  | 17   | 39     | 15     |      |

# 4.18 Curling Facility Specific Data

Several specific questions pertaining to curling facilities were asked in the Survey. These finding are summarized below.

#### **Number of Sheets**

Survey participants were asked to identify the number of curling sheets contained in each facility. The results are contained in the following table.

Table 4.18



Parksville Curling Club

| Number of Curling Sheets | Total |
|--------------------------|-------|
| 1 to 2                   | 10    |
| 3 to 4                   | 34    |
| 5 to 6                   | 22    |
| 7 to 8                   | 10    |
| Over 8                   | 2     |
| Total                    | 78    |

### **4.19 Survey Process**

Survey participants were asked to provide general comments on the survey process as well as the facility inventory / assessment project. These comments have been compiled and are included in the Appendix. Furthermore, a response page has been included in the Appendix for additional comments and data revisions.

<sup>&</sup>lt;sup>9</sup> Facility totals vary from Table 4.3a due to some of the facilities not reporting date of completion.

Phase 1 - Inventory

#### 5.0 SUMMARY

#### 5.1 Summary

This study process has resulted in the compilation of a detailed and comprehensive database summarizing municipal recreation facilities in the Province of British Columbia. The information contained in the inventory provides the following key benefits:

- Basis for further analysis of recreation facility condition across the Province.
- Through future updates, the ability to track trends in facility construction and condition.
- Ability to study and compare major facility amenities
- Ability to study regional disparities in the provision of municipal recreation facilities
- Provides a framework for the addition of other facility types, both indoor and outdoor, in the future.

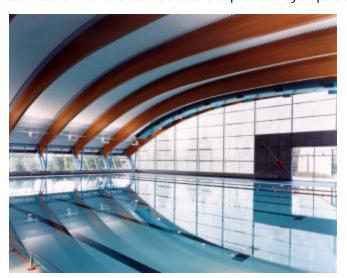
## 5.2 Next Steps

As noted previously, the facility inventory is the first phase of a multi-phase project. This work allows for the start of the second phase of the work, which is intended to study, in greater detail, the physical condition of a cross section of these facilities. This next stage should study a range of facility types, ages and locations. Subsequently, future phases may add other types of facilities to the inventory.

In order to protect the relevance of the data, it is suggested that the BCRPA develop a database maintenance strategy which should address issues such as additions, revisions, updates and access.

## 5.3 Acknowledgements

The compilation of this data required the cooperation of a large number of participants across the municipal recreation sector in British Columbia. The study team is thankful for the time and efforts provided by all participants.



Sungod Recreation Centre

Phase 1 - Inventory

## 6.0 APPENDICES

**6.1 Survey** Following is a copy of the survey utilized in this study

Hughes Condon Marler : Architects Page 30



ROGER**HUGHES**+PARTNERSARCHITECTS

#### INTRODUCTION

This survey is being conducted by Roger Hughes + Partners Architects on behalf of the British Columbia Recreation and Parks Association (BCRPA) in order to assist in the compilation of a comprehensive province wide recreation facility database for certain types of indoor facilities.

At this time data is being collected regarding Ice Arenas, Indoor Pools, Outdoor Pools and Curling Facilities. The database may be expanded in the future to include other indoor as well as outdoor facilities.

The survey is set up into the following five sections:

Part One General Questions
Part Two Ice Arena Questionnaire
Part Three Swimming Pool Questionnaire
Part Four Curling Facility Questionnaire
Part Five Survey Process Questionnaire

Please make copies of the sections that apply to your facility and fill out a separate detailed questionnaire for **each** facility that your organization owns or operates. The final section of the survey is optional and seeks your input on the survey process.

We appreciate the time and effort involved in providing this information and thank you in advance for your cooperation. We assure you that the resulting database will provide our provincial recreation sector with considerable benefits, not the least of which would be a powerful case for public investment in infrastructure renewal.

Completed questionnaires should be faxed to 604-732-6695 Attn: Nancy Burton by September 15<sup>th</sup> 2003.

## **BRITISH COLUMBIA RECREATION FACILITY SURVEY**

September 2003

|  | PART 1 – GENERAL QUESTIONS  |  |  |  |
|--|---|--|--|--|
| 1.1 Name of Organization:  |   |  |  |  |
| 1.2 Organization website:  |   |  |  |  |
| 1.3 Name and position of perso   | n filling out survey:   |  |  |  |
| 1.4 Telephone Number:  | (   |  |  |  |
| 1.5 Type of Organization: (Plea  | se circle one)  |  |  |  |
| <ol> <li>Municipality</li> <li>Regional District</li> <li>Other (please spec</li> </ol>  | ify)  |  |  |  |
| 1.6 What is the approximate pop  | oulation served by your facilities?   |  |  |  |
|  | d number of facilities that your organization provides: ides through a long term operating agreement):  |  |  |  |
| 1) Ice Arena Facility 2) Indoor Pool Facility 3) Outdoor Pool Facility 4) Curling Facility  1.8 Is your organization plannin   | How many of this type?  y  g the construction of any new facilities in the future?  |  |  |  |
| 1) Ice Arena Facility 2) Indoor Pool Facility 3) Outdoor Pool Facility 4) Curling Facility   | How many of this type?  Anticipated date of completion?  ———————————————————————————————————  |  |  |  |
| 1.9 Is your population currently served by any of the following privately owned and operated facilities?<br>(i.e. Academic institutions, private operators, non-profit groups, military) |   |  |  |  |
| 1) Ice Arena Facility 2) Indoor Pool Facility 3) Outdoor Pool Facility 4) Curling Facility   | How many facilities of this type?  Number of ice pads   |  |  |  |
| 1.10 If there is no ice arena, po<br>many kilometers away is   | ol, or curling rink in your community where do you have to go to use these facilities and approximately how the nearest facility?   |  |  |  |
| 1) Ice Arena Facility 2) Indoor Pool Facility 3) Outdoor Pool Facility 4) Curling Facility   | Distance Where is the facility located? Please Circle One Private Facility, Hotel, Neighbouring Community, Other |  |  |  |
| END OF PART 1  |   |  |  |  |

\_\_\_\_\_

September 2003

### PART 2 - ICE ARENA QUESTIONNAIRE (2 pages)

|   | of part 2 for <b>each</b> ice arena that your organization owns, operates or has a long term operating des either a swimming pool or a curling facility, please complete separate Part 3 or 4 forms in addition to |
|---|--|
| 2.1 Name of facility:   |  |
| 2.2 Address of facility:  |  |
| 2.3 Year completed:   | (If not known, please give approximate date open to the public)  |
| <ul> <li>2.4 What is the ownership of the</li> <li>1) Municipal</li> <li>2) YMCA or YWCA</li> <li>3) Other non-profit organi.</li> <li>4) Private sector</li> <li>5) Other (please specify)</li> </ul>  | zation   |
| Comments  |  |
| <ul> <li>2.5 Who operates the facility? (P</li> <li>1) Municipal</li> <li>2) YMCA or YWCA</li> <li>3) Other non-profit organi.</li> <li>4) Private sector</li> <li>5) Other (please specify)</li> </ul> | zation   |
| Comments  |  |
| 2.6 Area of facility:   | square metres orsquare feet.   |
|   |  |
| 2.8 If known, please list any major was opened to the public:   | renovations or upgrades with a cost of \$50,000 or greater that have been completed since the facility   |
| Year:   | Nature of work:  |
| 2.9 Size of Ice Pads: Please indica   | ate the size and number of ice pads in the facility:   |
| Size: 1) NHL (85'x200') 2) International (100'x200') 3) Other (please specify r   | ·  |

| 2.10 Spectator Capacity:              | What is your capacity for spectator seating? (Please circle one response for both permanent and temporary) |
|---------------------------------------|--|
| Permanent:                            | ( reason of the respondence for manners and temperary)   |
| 1) None                               |  |
| 2) 1 - 250                            |  |
| 3) 251 – 500                          |  |
| 4) 501 - 1000                         |  |
| 5) Over 1000                          |  |
| Temporary:                            |  |
| 1) None                               |  |
| 2) 1 - 250                            |  |
| 3) 251 – 500                          |  |
| 4) 501 - 1000                         |  |
| 5) Over 1000                          |  |
| 2.11 Please identify the other        | r amenities that are provided in this facility: (Circle all that are applicable)                           |
| 1) Meeting Room(s)                    |  |
| <ol><li>Fitness Centre</li></ol>      |  |
| <ol><li>Leisure Ice Facilit</li></ol> | ty   |
| 4) Licensed Lounge                    | 9  |
| 5) Snack Bar (exclu                   | iding vending machines)  |
| 6) Skate Rental                       |  |
| 7) Retail                             |  |
| 8) Other                              |  |
| 2.12 How many arena chang             | erooms are in the facility?  |
| 2.13 Are you able to provide          | separate changerooms for each gender to accommodate co-ed teams? (Please circle one) Yes / No              |
| impairment, and hearing i             |  |
| (Please circle one res                | sponse for users and one for spectators)   |
| Access for Users:                     |  |
| 1) Poor                               |  |
| 2) Good                               |  |
| 3) Very good                          |  |
| Access for Specta                     | tors:  |
| 1) Poor                               | <del></del>  |
| 2) Good                               |  |
| 3) Very good                          |  |
| 2.15 Are you planning any m           | najor expansion, renovation or upgrade in the future? (Please circle one)                                  |
| 1) Yes If Ye                          | es, please indicate the approximate timeframe and nature of the planned work.                              |
| 2) No                                 |  |
| Year:                                 | Nature of work:  |
|                                       |  |
|                                       |  |
| END OF PART 2                         |  |
| - <del>-</del>                        |  |

| PART 3 – SWIMMING POOL | _ QUESTIONNAIRE | (3 | pages) | ١ |
|------------------------|-----------------|----|--------|---|
|------------------------|-----------------|----|--------|---|

| long term of     |  | •  | or and outdoor) that your organization owns<br>ena or a curling facility, please complete sep | •                   |
|------------------|--|--|---|---------------------|
| 3.1 Name         | of facility:   |  |   |                     |
| 3.2 Addres       | ss of facility:  |  |   |                     |
| 3.3 Year co      | ompleted:  | (If not known, please of   | give approximate date open to the public)   |                     |
| 3.4 Type o       | f Facility: (Please circle on  | e)   |   |                     |
| 2)               | Indoor<br>Outdoor<br>Both Indoor and Outdoor   |  |   |                     |
| 3.5 What is      | s the <b>ownership</b> of the facil  | ity? (Please circle one)   |   |                     |
| 2)<br>3)<br>4)   | Municipal YMCA or YWCA Other non-profit organization Private sector Other (please specify)             | on<br>   |   |                     |
| Comments         |  |  |   |                     |
| 3.6 Who <b>o</b> | perates the facility? (Pleas   | se circle one)   |   |                     |
| 2)<br>3)<br>4)   | Municipal<br>YMCA or YWCA<br>Other non-profit organization<br>Private sector<br>Other (please specify) | on<br>   |   |                     |
| Comments         |  |  |   |                     |
| 3.7 Area o       | f facility   | square metres or   | square feet.  |                     |
|                  |  | facility usage in terms of visits? (ove please list your "best estimate" | Please circle one) Yes No of the number of people per year under the                          | following headings: |
|                  | Program/Lesson Participant<br>Spectators<br>Rentals<br>Drop-ins/Membership                             | s  |   |                     |

| was opened to the publi       | c:  |
|-------------------------------|---|
| Year:                         | Nature of work  |
|                               |   |
|                               |   |
| .10 Size of Main Pool Tank:   |   |
|                               | metres wide by metres long  |
| and/or                        |   |
|                               | square metres   |
| 3) under 25m<br>4) 25m        |   |
| 5) 37m                        |   |
| 6) 50m                        |   |
| 7) Greater than 50r           | n   |
| .11 Number of Swim Lanes      | in Main Pool:   |
| .12 Spectator Capacity:       | What is your capacity for spectator seating?                                |
| 5 .                           | (Please circle one response for both permanent and temporary)               |
| Permanent:                    |   |
| 1) None                       |   |
| 2) 1 - 250<br>3) 251 – 500    |   |
| 4) 501 - 1000                 |   |
| 5) Over 1000                  |   |
| Temporary:                    |   |
| 1) None                       |   |
| 2) 1 - 250                    |   |
| 3) 251 – 500                  |   |
| 4) 501 - 1000                 |   |
| 5) Over 1000                  |   |
| .13 Please identify the ame   | nities that are provided in this facility: (Circle all that are applicable) |
| 1) 25m lap pool               |   |
| 2) 50m lap pool               |   |
| 3) Leisure Pool               |   |
| 4) Diving                     |   |
| 5) Swirl Pool(s)              |   |
| 6) Water slide(s)             |   |
| 7) Sauna                      |   |
| Steam Room     Fitness Centre |   |
|                               | luding vending machines)  |
| 11) Tots Pool/Teach           |   |
| 12) Wave Pool                 | g : 50  |
| 13) Retail                    |   |
| 14) Family Changer            | ooms  |
| 14) Family Chancei            |   |

September 2003

|                      | ould you desc<br>ent, and heari  |                  | ne facility's accessibility for people with disabilities (including such limitations as physical mobility, visual airment) |
|----------------------|----------------------------------|------------------|--|
| Ac<br>1)<br>2)<br>3) | Poor<br>Good<br>Very good        |                  | (Please circle one response for users and one for spectators)  |
| 1)<br>2)<br>3)       | Poor Good Very good planning any |                  | expansion, renovation or upgrade in the future? (Please circle one)  |
| 1)<br>2)             | Yes<br>No                        | If Yes,          | please indicate the approximate timeframe and nature of the planned work.  |
| Yea                  | ar:                              | -<br>-<br>-<br>- | Nature of work:  |
| END OF PAR           | T 3                              |                  |  |

**British Columbia Recreation and Parks Association** 

September 2003

### PART 4 – CURLING FACILITY QUESTIONNAIRE (2 pages)

| 4.1 Name         | n.  |   |
|------------------|---|---|
|                  | of facility:  |   |
| 4.2 Addre        | ess of facility:  |   |
| 4.3 Year o       | completed:  | (If not known, please give approximate date open to the public)   |
| 4.4 What i       | is the <b>ownership</b> of the  | facility? (Please circle one)   |
| 2)<br>3)<br>4)   | Municipal YMCA or YWCA Other non-profit organi. Private sector Other (please specify)             |   |
| Comments         | s   |   |
| 4.5 Who <b>c</b> | pperates the facility? (P   | lease circle one)   |
| 2)<br>3)<br>4)   | Municipal<br>YMCA or YWCA<br>Other non-profit organi.<br>Private sector<br>Other (please specify) | zation  |
| Comments         | S   |   |
| 4.6 Numb         | er of ice sheets in the fac   | ility:  |
| 4.7 Area         | of facility:  | square metres <b>or</b> square feet.  |
|                  |   | e above please list your "best estimate" of the number of people per year under the following headings:  pants          |
|                  | Otrici  |   |
|                  |   | renovations or upgrades with a cost of \$50,000 or greater that have been completed since the facility                  |
| was o            | wn, please list any major   | renovations or upgrades with a cost of \$50,000 or greater that have been completed since the facility  Nature of work: |

Please complete a separate copy of part 4 for each curling facility that your organization owns, operates or has a long term operating

|  | What is your capacity for spectator seating? (Please circle one response for both permanent and temporary)   |
|--|--|
| Permanent:   | (, , , , , , , , , , , , , , , , , , ,   |
| 1) None  |  |
| 2) 1 - 250   |  |
| 3) 251 – 500   |  |
| 4) 501 - 1000  |  |
| 5) Over 1000   |  |
| Temporary:   |  |
| 1) None  |  |
| 2) 1 - 250   |  |
| 3) 251 – 500   |  |
| 4) 501 - 1000  |  |
| 5) Over 1000   |  |
| 4.11 Please identify the other   | amenities that are provided in this facility: (Circle all that are applicable)   |
| 1) Meeting Room(s)   |  |
| 2) Fitness Centre  |  |
| 3) Leisure Ice Facilit   | <b>y</b>   |
| 4) Licensed Lounge   |  |
|  | ding vending machines)   |
| 6) Skate Rental  |  |
| 7) Locker Rooms  |  |
| 8) Retail  |  |
| 9) Other   |  |
|  |  |
| impairment, and hearing in   | the facility's accessibility for people with disabilities (including such limitations as physical mobility, visua mpairment) ponse for users and one for spectators)                                 |
| impairment, and hearing in   | mpairment)   |
| impairment, and hearing in (Please circle one res  | mpairment)   |
| impairment, and hearing in (Please circle one res  | mpairment)   |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor  | mpairment)   |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectate  | mpairment) ponse for users and one for spectators)   |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectate 1) Poor  | mpairment) ponse for users and one for spectators)   |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectate 1) Poor 2) Good  | mpairment) ponse for users and one for spectators)   |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectate 1) Poor  | mpairment) ponse for users and one for spectators)   |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectate 1) Poor 2) Good 3) Very good  Very good  | mpairment) ponse for users and one for spectators)   |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectat 1) Poor 2) Good 3) Very good  4.13 Are you planning any manual ma | mpairment) ponse for users and one for spectators)  ors:   |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectat 1) Poor 2) Good 3) Very good  4.13 Are you planning any management in the second of the secon | ponse for users and one for spectators)  ors:  ajor expansion, renovation or upgrade in the future? (Please circle one) s, please indicate the approximate timeframe and nature of the planned work. |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectat 1) Poor 2) Good 3) Very good  4.13 Are you planning any manual ma | ponse for users and one for spectators)  ors:  ajor expansion, renovation or upgrade in the future? (Please circle one)  |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectat 1) Poor 2) Good 3) Very good  4.13 Are you planning any manual of the second of | ponse for users and one for spectators)  ors:  ajor expansion, renovation or upgrade in the future? (Please circle one) s, please indicate the approximate timeframe and nature of the planned work. |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectat 1) Poor 2) Good 3) Very good  4.13 Are you planning any manual of the second of | ponse for users and one for spectators)  ors:  ajor expansion, renovation or upgrade in the future? (Please circle one) s, please indicate the approximate timeframe and nature of the planned work. |
| impairment, and hearing in (Please circle one res  Access for Users:  1) Poor 2) Good 3) Very good  Access for Spectat 1) Poor 2) Good 3) Very good  4.13 Are you planning any manual of the second of | ponse for users and one for spectators)  ors:  ajor expansion, renovation or upgrade in the future? (Please circle one) s, please indicate the approximate timeframe and nature of the planned work. |

September 2003

### PART 5 – SURVEY PROCESS QUESTIONNAIRE (1 page)

| This section of the survey seeks to obtain your input regarding the survey process and is optional. This survey is the first phase of a three phase project. It is BCRPA's intent to compile an inventory of other facilities, including parks, open spaces, playing fields, communicand youth centres, in a future phase of this project. The second phase will involve a detailed assessment of a sample of community recreation facilities to assist in determining the overall capital upgrading needs of public recreation facilities throughout the province. An comments you would like to make on this section of the survey would be helpful for the future phases of this study. | -   |
|--|-----|
| 5.1 Was the requested information readily available to you in completing this survey? If not, which questions where difficult to answer a why?   | and |
|  |     |
| 5.2 In your opinion, are there sections of this survey that are not relevant to the recreation facility database.  |     |
|  |     |
| 5.3 Can you suggest other areas of information that should be considered when we update the recreation facility database?  |     |
|  |     |
| 5.4 Other comments:  |     |
|  |     |
|  |     |
| END OF PART 5  |     |

If you have any questions or further comments regarding the recreation facility database, please contact **Ms. Nancy Burton of Roger Hughes + Partners Architects at (604) 732-6620**.

Thank you for your assistance with this survey.

Phase 1 - Inventory

#### **6.2 Survey Participants**

Following is a list of survey participants.

Alberni-Clayquot Regional District

Armstrong Spallumcheen Parks and Recreation Commission

Beaver Valley Recreation Commission

Bella Coola Parks and Recreation Committee

Bowen Island Parks and Recreation

Bulkley-Nechako Regional District

Burnaby Parks, Recreation and Culture

Capital Regional District

**Capital Regional District Parks** 

Cariboo Regional District

Castlegar and District Recreation Department

Central Coast Regional District

Central Kooteney Regional District

Central Okanagan Regional District

**Chetwynd and District Recreation Complex** 

City of Abbotsford

City of Armstrong

City of Burnaby

City of Castlegar

City of Chilliwack

City of Colwood

City of Coquitlam

City of Courtenay

City of Cranbrook

City of Dawson Creek

City of Duncan

City of Enderby

City of Fernie

City of Fort St. John

City of Grand Forks

City of Greenwood

City of Kamloops

City of Kelowna

City of Kimberley

City of Langley

City of Merritt

City of Nanaimo

City of Nelson

City of New Westminster

City of North Vancouver

City of Parksville

City of Penticton

City of Port Alberni

City of Port Coquitlam

City of Port Moody

City of Prince George

City of Prince Rupert

City of Quesnel

City of Revelstoke

City of Richmond

City of Rossland

City of Surrey

City of Terrace

City of Trail

City of Vancouver

City of Vernon

City of Victoria

Phase 1 - Inventory

City of Victoria Parks, Recreation and Community Development

City of Whiterock

City of Williams Lake

Columbia Shuswap Regional District

Comox Strathcona Regional District

Comox Valley Sports and Aquatic Centers

Corporation of Delta

Corporation of the District of North Cowichan

Corporation of the District of Powell River

Corporation of the District of Summerland Parks and Recreation Department

Corporation of the Township of Esquimalt

Corporation of the Township of Langley

Courtenay Recreation

Cowichan Lake Sports Arena

Cowichan Valley Regional District

**Cumberland Recreation Society** 

Delta Parks, Recreation and Culture

District of 100 Mile House

District of Campbell River

District of Campbell River Parks and Recreation Department

District of Central Saanich

District of Chetwynd

District of Coldstream

District of Elkford

District of Fort St. James

District of Highlands

District of Hope

District of Houston

District of Hudson's Hope

District of Invermere

District of Kent

District of Kitimat

District of Lake Country

District of Langford

District of Lillooet

District of Logan Lake

District of Mackenzie

District of Maple Ridge

District of Metchosin

District of Mission

District of Mission Parks, Recreation and Culture

District of New Hazelton

District of North Cowichan

District of North Saanich

District of North Vancouver

District of Oak Bay

District of Peachland

**District of Pitt Meadows** 

District of Port Edward

District of Port Hardy

District of Powell River

District of Saanich

District of Salmon Arm District of Sechelt

District of Sicamous

District of Sooke

District of Sparwood

District of Squamish

District of Stewart

District of Summerland

District of Taylor

District of Tofino

Phase 1 - Inventory

District of Tofino Parks and Recreation

District of Tumbler Ridge

District of Ucluelet

District of Vanderhoof

District of Wells

District of West Vancouver

East Kootenay Regional District

Elk Valley Leisure Centre

**Esquimalt Parks and Recreation Services** 

Fernie Leisure Services

Fraser Fort George Regional District

Fraser Valley Regional District

Grand Forks and District Recreation

**Greater Vancouver Regional District** 

Greater Vernon Services Commission

Hope and District Recreation Centre

Islands Trust

Juan de Fuca Recreation Centre

Kitimat-Stikine Regional District

Kootenay Boundary Regional District

Ladysmith Parks, Recreation and Culture

Maple Ridge and Pitt Meadows Parks and Leisure

Mount Waddington Regional District

Municipality of Bowen Island

Nakusp Sports Complex

New Westminster Parks and Recreation

Northern Rockies Regional District

Oak Bay Parks and Recreation

Okanagan Similkameen Regional District

Panorama Recreation

Peace River Regional District

Pender Harbor Aquatic and Fitness Centre

Port Clements Recreation Commission

Powell River Regional District

Queen Charlotte Islands Recreation

Regional District of Nanaimo

Regional District of North Okanagan

Resort Municipality of Whistler

Rose Prairie Community Curling Centre

Saanich Recreation Services

Salmo Curling Club

Salmo Valley Swimming Pool Society

Salmon Arm Leisure Services

Sechelt Indian Government District

Similkameen Recreation Centre

Skeena Queen Charlotte Regional District

Skyreach Place

Sooke and Electoral Area Parks and Recreation Commission

Squamish-Lilooet Regional District

Sunshine Coast Regional District

The Corporation of the Village of Slocan

Thompson-Nicola Regional District

Town of Comox

Town of Creston

Town of Fort Nelson

Town of Gibsons

Town of Golden

Town of Ladysmith

Town of Lake Cowichan

Town of Oliver

Town of Osoyoos

Town of Port McNeill

Phase 1 - Inventory

Town of Princeton

Town of Qualicum Beach

Town of Sidney

Town of Smithers

Town of View Royal

Township of Spallumcheen

Valemount Tourism/Recreation

Vancouver Board of Parks & Recreation

Village of Alert Bay

Village of Anmore

Village of Ashcroft

Village of Belcarra

Village of Burns Lake

Village of Cache Creek

Village of Chase

Village of Clinton

Village of Cumberland

Village of Fraser Lake

Village of Fruitvale

Village of Gold River

Village of Granisle

Village of Harrison Hot Springs

Village of Hazelton

Village of Kaslo

Village of Keremeos

Village of Lions Bay

Village of Lumby

Village of Lytton

Village of Masset

Village of McBride

Village of Midway

Village of Montrose

Village of Nakusp

Village of New Denver

Village of Pemberton

Village of Port Alice

Village of Port Clements

Village of Pouce Coupe

Village of Radium Hot Springs

Village of Rose Prairie

Village of Salmo

Village of Sayward

Village of Silverton

Village of Tahsis

Village of Telkwa

Village of Valemount

Village of Warfield

Village of Zeballos

Warfield Recreation

White Rock Leisure Services

Phase 1 - Inventory

### 6.3 List of Facilities

Following is a list of facilities contained in the database, listed alphabetically.

| Facility Name                                    | Location                             |
|--|--------------------------------------|
| 100 Mile and District Curling Rink               | Cariboo Regional District            |
| Abbotsford Centennial Pool                       | City of Abbotsford                   |
| Abbotsford Curling Club                          | City of Abbotsford                   |
| Abbotsford Recreation Centre Arena               | City of Abbotsford                   |
| Abbotsford Recreation Centre Pool                | City of Abbotsford                   |
| Al Anderson Memorial Pool                        | City of Langley                      |
| Alberni Valley Curling Club                      | City of Port Alberni                 |
| Alberni Valley Multiplex                         | City of Port Alberni                 |
| Aldergrove Community Arena                       | Corp. of the Township of Langley     |
| Aldergrove Outdoor Pool                          | Corp. of the Township of Langley     |
| Allan Lawrence Memorial Arena (Arena)            | District of Stewart                  |
| Allan Lawrence Memorial Arena (Curling Rink)     | District of Stewart                  |
| Almer Carlson Pool                               | District of Hope                     |
| Anne Fiddick Aquatic and Sports Centre           | Village of Gold River                |
| Aquannis Centre                                  | Cowichan Valley Regional District    |
| Archie Browning Sport Centre Curling Club        | Corporation of the District of       |
| 3 1  | Esquimalt                            |
| Archie Browning Sports Centre                    | Corporation of the District of       |
| 3 1/1 11 11                                      | Esquimalt                            |
| Armstrong Memorial Pool                          | City of Armstrong                    |
| Art Holding Memorial Arena                       | Village of Chase                     |
| Ashcroft Curling Club                            | Village of Ashcroft                  |
| Ashcroft Pool                                    | Village of Ashcroft                  |
| Athans Pool at the Kelowna Family "Y"            | City of Kelowna                      |
| Bear Creek Pool                                  | City of Surrey                       |
| Bear Mountain Arena                              | District of Metchosin                |
| Beaver Valley Arena                              | Village of Fruitvale                 |
| Beban Pool                                       | City of Nanaimo                      |
| Bill Copeland Sports Centre                      | City of Burnaby                      |
| Bonsor Pool                                      | City of Burnaby                      |
| Boundary Expo Recreation Centre                  | Village of Midway                    |
| Brennan Park Arena                               | District of Squamish                 |
| Brennan Park Pool                                | District of Squamish                 |
| Britannia Pool                                   | City of Vancouver                    |
| Britannia Arena                                  | City of Vancouver                    |
| Britannia Rink                                   | City of Vancouver                    |
| Brock Outdoor Pool                               | City of Kamloops                     |
| Brocklehurst Arena and Pool Complex              | City of Kamloops                     |
| Bullhead Mountain Curling Club                   | District of Hudson's Hope            |
| C.H. Foote Memorial Arena                        | Village of Fraser Lake               |
| Cache Creek Pool                                 | Village of Cache Creek               |
| Campbell River Centennial Outdoor Pool           | District of Campbell River           |
| Canada Games Pool – Kelowna                      | City of Kamloops                     |
| Canada Games Pool – New Westminster              | City of New Westminster              |
| Canoe Valley Recreation Centre                   | Fraser-Fort George Regional District |
| Cariboo Memorial Twin Ice                        | City of Williams Lake                |
| Castlegar and District Aquatic Centre            | City of Castlegar                    |
| Castlegar and District Community Complex         | City of Castlegar                    |
| Central Park Pool                                | City of Burnaby                      |
| CG Brown Pool                                    | City of Burnaby                      |
| Chapman Camp Pool                                | City of Kimberley                    |
| Chase and District Curling Club                  | Village of Chase                     |
| Cheam Centre                                     | City of Chilliwack                   |
| Chetwynd and District Recreation Complex (Arena) | District of Chetwynd                 |
| Chetwynd and District Recreation Complex         | District of Chetwynd                 |
| (Pool)   | Sisting of onotwyna                  |

Phase 1 - Inventory

(Curling Rink)
Chilliwack Coliseum
Chilliwack Curling Club

Chilliwack Landing Leisure Centre

Chilliwack Rotary Pool Chilliwack Twin Rinks

Chimo Pool

City Centre Aquatic Complex Claude L. Parisa Memorial Arena

Claude L. Parisa Memorial Arena District of Hou Cliff McNabb Arena City of Nanaim Cloverdale Arena City of Surrey Cloverdale Curling Rink City of Surrey

Comox Valley Aquatic Centre Comox Valley Sports Centre (Pool) Comox Valley Sports Centre Arena 1 Comox Valley Sports Centre Arena 2 Comox Valley Sports Centre Arena 2

Coquitlam Sports Centre (Arena) Coquitlam Sports Centre (Curling Rink) Courtenay and District Memorial Pool

Cowichan Arena

Cowichan Lake Sports Arena (Arena) Cowichan Lake Sports Arena (Curling Rink)

Cranbrook Aquatic Centre Cranbrook Memorial Arena

Cranbrook Recreation Complex (Arena) Cranbrook Recreation Complex (Curling Rink)

Creston and District Community Complex

(Arena)

Creston and District Community Complex

(Pool)

**Creston and District Community Complex** 

(Curling Rink) Crofton Community Pool

Crystal Pool and Fitness Centre Dan Sharrers Aquatic Centre Dawson Creek Centennial Pool Dawson Creek Curling Rink Dawson Creek Memorial Arena

District of Lillooet Recreation Centre (Arena)
District of Lillooet Recreation Centre (Pool)
District of Peachland Swim Bay

District of Peachland Swim Bay District of Taylor Ice Centre Don Cruickshank Memorial Arena

Drylands Arena Duncan Curling Club Eagle Ridge Pool Earl Mah Aquatic Centre Echo Aquatic Centre Eileen Dailly Pool

Elk Valley Leisure Centre (Arena)
Elk Valley Leisure Centre (Pool)
Elk Valley Leisure Centre (Curling Rink)
Elkford Library/Pool Complex
Elkford Recreation Centre (Arena)

Elkford Recreation Centre (Curling Rink) Elksentre

Enderby Curling Club Enderby Pool

Enderby Sports Complex Esquimalt Recreation Centre Fernie Aquatic Centre City of Chilliwack City of Chilliwack City of Chilliwack City of Chilliwack

City of Chilliwack
City of Chilliwack
City of Coquitlam
City of Coquitlam
District of Houston
City of Nanaimo

Comox-Strathcona Regional District Comox-Strathcona Regional District Comox-Strathcona Regional District Comox-Strathcona Regional District

City of Coquitlam City of Coquitlam City of Courtenay

Cowichan Valley Regional District

Town of Lake Cowichan Town of Lake Cowichan City of Cranbrook City of Cranbrook City of Cranbrook City of Cranbrook

Central Kootenay Regional District

Central Kootenay Regional District

Central Kootenay Regional District

District of North Cowichan

City of Victoria
District of Hope
City of Dawson Creek
City of Dawson Creek
City of Dawson Creek
District of Lillooet
District of Lillooet
District of Peachland
District of Taylor
District of Port Hardy
Village of Ashcroft

District of North Cowichan
City of Coquitlam
City of Prince Rupert
City of Port Alberni
City of Burnaby
District of Sparwood
District of Sparwood
District of Sparwood

District of Elkford
District of Elkford
District of Elkford
City of Prince George
North Okanagan Regi

North Okanagan Regional District North Okanagan Regional District North Okanagan Regional District Corp. of the Township of Esquimalt

City of Fernie

Phase 1 - Inventory

Fernie Curling Club Fernie Memorial Arena Ferny Coombe Pool

Fort Forum

Fort Langley Outdoor Pool Fort Nelson Aquatic Centre Fort Nelson Curling Rink Fort Nelson Recreation Centre Fort St. James Curling Club Fort St. John Curling Club Fort St. John Kids Arena

Four Seasons Leisure Pool Frank Crane Arena

Frank Jameson Community Centre Fraser Lake Curling Rink

Fuller Lake Arena

G.R. Pearkes Recreation Centre

Gerry Morgan Memorial Community Centre

(Arena)

Gerry Morgan Memorial Community Centre

(Curling Rink)

Gibsons and District Aquatic Facility Golden and District Centennial Arena Golden and District Recreation Centre

Golden Curling Rink Golden Ears Winter Club Golden Swimming Pool

Gordon Head Recreation Centre Grand Forks and District Aquatic Centre

Grand Forks Arena Grand Forks Curling Club Granisle Curling Rink Greenaway Pool

Greenwood Swimming Pool

Gyro Park Pool

Hagensborg Centennial Pool

Hammond Pool Harris Road Pool

Harrison Hot Springs Resort

Harry Jerome Recreation Centre (Arena) Harry Jerome Recreation Centre (Pool)

Hassen Arena

Hirsh Creek Golf and Winter Club

Hjorth Road Park Pool Holly Park Pool Hope Arena

Houston and District Curling Rink Houston Booster Swimming Pool

Hudson's Hope Arena Hudson's Hope Pool Hume Park Outdoor Pool Hyde Creek Recreation Centre Ice Sports North Shore

International Curling Club
Johnson Bentley Memorial

Juan de Fuca Aquatic Centre

Juan de Fuca Aquatic Certi Juan de Fuca Arena Juan de Fuca Curling Club Kamloops Curling Rink

Karen Magnussen Recreation Centre (Arena) Karen Magnussen Recreation Centre (Pool)

Kaslo Arena

City of Fernie City of Fernie District of Kent

District of Fort St. James

Corp. of the Township of Langley

Town of Fort Nelson Town of Fort Nelson Town of Fort Nelson District of Fort St. James City of Fort St. John City of Fort St. John City of Prince George City of Nanaimo Town of Ladysmith Village of Fraser Lake

District of North Cowichan

District of Saanich Village of Gold River

Village of Gold River

Town of Gibsons Town of Golden

Columbia Shuswap Regional District Columbia Shuswap Regional District

District of Maple Ridge Town of Golden District of Saanich City of Grand Forks City of Grand Forks City of Grand Forks Village of Granisle City of Surrey City of Greenwood

City of Nelson Central Coast Regional District

District of Maple Ridge District of Maple Ridge

Village of Harrison Hot Springs City of North Vancouver City of North Vancouver City of Armstrong District of Kitimat City of Surrey

City of Surrey
District of Hope
District of Houston
District of Houston
District of Houston
District of Hudson's Hope
District of Hudson's Hope
City of New Westminster
City of Port Coquitlam
District of North Vancouver

Town of Osoyoos

Central Okanagan Regional District

District of Metchosin District of Metchosin District of Metchosin City of Kamloops

District of North Vancouver District of North Vancouver

Village of Kaslo

Phase 1 - Inventory

Kaslo Curling Club
Kelowna Curling Club
Kelowna Memorial Arena
Kelsey Recreation Centre
Ken Trombley Ice Arena
Kensington Park Arena
Kensington Pool
Kensington Pool

**Keremeos Community Pool** 

Kerrisdale Pool Kerrisdale Rink Killarney Pool Killarney Rink

Kimberley Civic Centre Kimberley Curling Club

Kin Arena Kin I Kin II Kin III Kin Pool Kinsmen Arena Kinsmen Park Pool Kitimat Ice Rink Kitsilano Pool

Kiwanis Outdoor Pool Kwantlen Park Pool Ladner Leisure Centre

Kitsilano Rink

Lakeview Pool
Langley Civic Centre

Langley Twin Rinks Logan Lake Curling Club Logan Lake Recreation Centre Logan Lake Swimming Pool

Lord Byng Pool Lumby Curling Club Lumby Swimming Pool Mackenzie Curling Club Mackenzie Outdoor Rink

Mackenzie Recreation Centre (Arena) Mackenzie Recreation Centre (Pool)

Maple Grove Pool

Maple Ridge Leisure Centre

Marysville Arena

Matsqui Recreation Centre Matsqui Recreation Centre Arena

Matsqui Village Pool

McArthur Island Curling Rink

McDonald Pool McLaren Park Arena McPherson Park Pool

Meadow Park Sports Centre (Arena) Meadow Park Sports Centre (Pool)

Memorial Arena Midway Curling Club Minoru Aquatic Centre Minoru Arenas

Mission Leisure Centre (Arena) Mission Leisure Centre (Pool) Mission Leisure Centre (Curling Rink)

Moody Park Arena

Village of Kaslo City of Kelowna City of Kelowna Village of Sayward Village of Hazelton City of Burnaby City of Burnaby City of Vancouver

Okanagan Similkameen Regional

District City of Vancouver

City of Vancouver
City of Vancouver
City of Vancouver
City of Kimberley
City of Kimberley
City of Dawson Creek
City of Prince George
City of Prince George
City of Prince George
City of Nanaimo
City of Cranbrook

District of North Cowichan

District of Kitimat City of Vancouver City of Vancouver City of New Westminster

City of Surrey Corporation of Delta City of Vernon

Corp. of the Township of Langley

City of Langley
District of Logan Lake
District of Logan Lake
District of Logan Lake
City of Vancouver
Village of Lumby
Village of Lumby
District of Mackenzie
District of Mackenzie
District of Mackenzie
City of Vancouver

District of Maple Ridge
City of Kimberley
City of Abbotsford
City of Abbotsford
City of Abbotsford
City of Abbotsford
City of Kamloops
City of Kamloops
City of Penticton
City of Burnaby

Resort Municipality of Whistler Resort Municipality of Whistler

City of Kamloops Village of Midway City of Richmond City of Richmond District of Mission District of Mission District of Mission

City of New Westminster

Phase 1 - Inventory

Mount Boucherie Arena Central Okanagan Regional District

Mount Pleasant Pool City of Vancouver MSA Arena City of Abbotsford Nakusp Curling Club Village of Nakusp Nakusp Sports Complex Village of Nakusp City of Nanaimo Nanaimo Aquatic Centre Nanaimo Civic Arena City of Nanaimo City of Nanaimo Nanaimo Curling Club City of Nelson

Nelson and District Aquatic and Fitness

Centre

Nelson Civic Centre Main Arena City of Nelson Nelson Civic Centre Small Arena City of Nelson **Nelson Curling Club** City of Nelson City of Vancouver **New Brighton Pool** 

**New Westminster Curling Club** City of New Westminster

City of Surrey **Newton Arena Newton Wave Pool** City of Surrey Nicola Valley Aquatic Centre City of Merritt Nicola Valley Memorial Arena City of Merritt North Delta Outdoor Pool Corporation of Delta North Delta Recreation Centre (Arena) Corporation of Delta North Delta Recreation Centre (Pool) Corporation of Delta North Peace Arena City of Fort St. John

North Peace Leisure Pool City of Fort St. John North Shore Winter Club District of North Vancouver

North Surrey Indoor Pool City of Surrey North Surrey Recreation Centre City of Surrey Oak Bay Recreation Centre (Arena) District of Oak Bay Oak Bay Recreation Centre (Pool) District of Oak Bay Oliver and District Park and Recreation Arena Town of Oliver Oliver Community Centre Town of Oliver

Oliver Pool Town of Oliver

Panorama Recreation Centre District of North Saanich Panorama Recreation Centre - Arena A District of North Saanich Panorama Recreation Centre - Arena B District of North Saanich

Parkinson Recreation Centre Pool City of Kelowna

Parksville Curling Club Regional District of Nanaimo

Pat Duke Memorial Arena Village of Lumby Peace Arch Curling Club City of Whiterock

Pender Harbour Aquatic and Fitness Centre Sunshine Coast Regional District

Penticton Community Centre City of Penticton Penticton Curlina Club City of Penticton Penticton Memorial Arena City of Penticton Percy Norman Pool City of Vancouver Pitt Meadows Rinks District of Maple Ridge Planet Ice District of Maple Ridge

Port Alice Curling Rink

Village of Port Alice Port Alice Pool Village of Port Alice Port Alice Recreation Complex Village of Port Alice Port Coquitlam Centennial Pool City of Port Coquitlam Port Coquitlam Recreation Complex City of Port Coquitlam

Port Hardy Pool District of Port Hardy Port Kells Pool City of Surrey Town of Port McNeill Port McNeill Pool

Port McNeill Regional Arena Mount Waddington Regional District

Port Moody Curling Rink City of Port Moody Port Moody Ice Arena City of Port Moody Pouce Coupe Outdoor Rink Village of Pouce Coupe Powell River Curling Club District of Powell River District of Powell River Powell River Recreation Complex (Arena)

District of Powell River Powell River Recreation Complex (Pool)

Priest Valley Arena City of Vernon

Phase 1 - Inventory

Prince George Aquatic Centre

Prince George Civic Centre Plaza Ice Arena

Prince George Coliseum
Prince George Curling Club
Prince George Multiplex
Prince Rupert Arena
Princeton and District Arena
Princeton Centennial Pool
Princeton Curling Rink

Quesnel and District Arts and Recreation

Centre

**Quesnel and District Twin Arenas** 

Ravensong Aquatic Centre

Renfrew Pool

Revelstoke Centennial Pool Revelstoke Curling Club Revelstoke Forum Richmond Ice Centre Riley Park Rink Robert Burnaby Pool Robert Hope Pool

Queen's Park Arena

Robson Valley Recreation Centre (Arena)

Robson Valley Recreation Centre

(Curling Rink) Rochester Pool

Ron Andrews Recreation Centre

Rose Prairie Community Curling Centre Rossland Arena/Curling Rink

Rossland Swimming Pool Rotary Lake

Rocky Point Pool

Routley Wading Pool Rutland Arena

**Rossland Curling Rink** 

Saanich Commonwealth Place

Salmo Curling Club

Salmo Valley Swimming Pool Salmon Arm Community Centre Salmon Arm Curling Club Sam Ketcham Memorial Pool Sam Lindsay Memorial Pool

SEAPARC Arena

SEAPARC Leisure Complex

Second Beach Pool

Sicamous Recreation Centre

Silverton Curling Rink

Similkameen Recreation Centre

District

Skyreach Place S'nootli Arena

Smithers Civic Centre

South Arm Outdoor Pool South Cariboo Recreation Centre South Delta Recreation Centre (Arena) South Delta Recreation Centre (Curling Rink)

South Kamloops Pool South Surrey Arena South Surrey Indoor Pool

Spani Pool Sport Mart Place Sports Centre Arena City of Prince George City of Prince George City of Prince George City of Prince George

City of Prince George

City of Prince George
City of Prince Rupert
Town of Princeton
Town of Princeton
Town of Princeton

City of New Westminster

City of Quesnel

City of Quesnel

Regional District of Nanaimo

City of Vancouver
City of Revelstoke
City of Revelstoke
City of Revelstoke
City of Richmond
City of Vancouver
City of Burnaby
City of Port Coquitlam

Fraser-Fort George Regional District Fraser-Fort George Regional District

City of Coquitlam
City of Port Moody

District of North Vancouver
Village of Rose Prairie
City of Rossland
City of Rossland
City of Rossland
City of Rossland

City of Rossland
City of Dawson Creek
City of Port Coquitlam
City of Kelowna
District of Saanich
Village of Salmo
Village of Salmo
District of Salmon Arm

District of Salmon Arm
City of Williams Lake
District of Kitimat
District of Sooke
District of Sooke
City of Vancouver

Columbia Shuswap Regional District

Village of Silverton

Okanagan Similkameen Regional

City of Kelowna

Central Coast Regional District

Town of Smithers
City of Richmond
Cariboo Regional District
Corporation of Delta
Corporation of Delta
City of Kamloops
City of Surrey
City of Surrey

City of Coquitlam City of Kamloops City of Kamloops

Phase 1 - Inventory

Steveston Outdoor Pool Strathcona Gardens (Arena) Strathcona Gardens (Pool)

Summerland Aquatic and Fitness Centre

Summerland Arena Complex Summerland Curling Club Sun Bowl Arena

Sun Valley Wading Pool

Sungod Recreation Centre (Arena) Sungod Recreation Centre (Pool)

Sunnyside Pool Sunset Pool Sunset Rink Sunshine Coast Arena

Sunwave Centre Surrey Sport & Leisure Complex (Arena) Surrey Sport & Leisure Complex (Pool)

Tamitik Arena Taylor Curling Club

**Taylor Instructional Swimming Pool** 

TBA Arena

Templeton Park Pool Terrace Aquatic Centre

Terrace Arena

Tom Forsyth Memorial Arena

Trail Aquatic and Leisure Trail Memorial Centre (Arena) Trail Memorial Centre (Curling Rink)

Trout Lake Rink

**Tumbler Ridge Aquatic Centre** 

Tumbler Ridge Arena Tumbler Ridge Curling Rink

Unwin Park Pool Valemount Curling Club Valleyview Arena Vancouver Aquatic Centre Vancouver Curling Club

Vanderhoof 3.5' deep portable pool

Vanderhoof Arena Vernon Aquatic Centre

Vernon Centennial Outdoor Rink

Vernon Civic Arena Vernon Curling Club Vernon Multiplex Victoria Curling Club

Village of Tahsis Recreation Centre

W.C. Blair Recreation Club Walnut Grove Community Centre

Warfield Pool Watermania

Wells Outdoor Ice Rink

Wells Recreation Society/Wells Curling Club

West Coast Motel - pool

West End Rink

West Vancouver Aquatic Centre West Vancouver Ice Arena

Westhill Pool

Westsyde Indoor Pool
Whiterock Centennial Arena
William Griffin Recreation Centre

Winfield Curling Club
Winfield Recreation Centre

City of Richmond

Comox-Strathcona Regional District Comox-Strathcona Regional District

District of Summerland
District of Summerland
District of Summerland
Town of Osoyoos
City of Port Coquitlam

Corporation of Delta Corporation of Delta City of Surrey City of Vancouver City of Vancouver District of Sechelt District of Sechelt City of Surrey City of Surrey District of Kitimat

District of Taylor
City of Victoria
City of Vancouver
City of Terrace
City of Terrace
Village of Burns Lake

District of Taylor

City of Trail
City of Trail
City of Trail
City of Trail
City of Vancouver

District of Tumbler Ridge District of Tumbler Ridge District of Tumbler Ridge

City of Surrey
Village of Valemount
City of Kamloops
City of Vancouver
City of Vancouver
District of Vanderhoof
District of Vanderhoof

City of Vernon City of Victoria Village of Tahsis

Corp. of the Township of Langley Corp. of the Township of Langley

Village of Warfield City of Richmond District of Wells District of Wells District of Ucluelet City of Vancouver

District of West Vancouver District of West Vancouver

City of Port Moody City of Kamloops City of Whiterock

District of North Vancouver District of Lake Country District of Lake Country

Phase 1 - Inventory

Winskill Aquatic and Fitness Centre

Corporation of Delta

Phase 1 - Inventory

### 6.4 Facilities by Type

Following is a list of facilities contained in the database, listed alphabetically.

#### **ICE ARENAS**

**Facility Name** Abbotsford Recreation Centre Arena

Alberni Valley Multiplex Aldergrove Community Arena

Allan Lawrence Memorial Arena

Archie Browning Sports Centre Art Holding Memorial Arena Bear Mountain Arena

Beaver Valley Arena Bill Copeland Sports Centre **Boundary Expo Recreation Centre** 

Brennan Park Arena Britannia Rink

**Brocklehurst Arena and Pool Complex** 

C.H Foote Memorial Arena Canoe Valley Recreation Centre Cariboo Memorial Twin Ice

Castlegar and District Community

Complex

Chetwynd and District Recreation

Complex

Chilliwack Coliseum Chilliwack Twin Rinks

Claude L. Parisa Memorial Arena

Cliff McNabb Arena Cloverdale Arena

Comox Valley Sports Centre Arena 1 Comox Valley Sports Centre Arena 2

Coquitlam Sports Centre

Cowichan Arena

Cowichan Lake Sports Arena Cranbrook Memorial Arena **Cranbrook Recreation Complex** 

Creston and District Community Complex Central Kootenay Regional District

Dawson Creek Memorial Arena District of Lillooet Recreation Centre District of Taylor Ice Centre

Don Cruickshank Memorial Arena **Drylands Arena** 

Elk Valley Leisure Centre **Elkford Recreation Centre** 

Elksentre

**Enderby Sports Complex** Fernie Memorial Arena

Fort Nelson Recreation Centre Fort St. John Kids Arena Frank Crane Arena

Fuller Lake Arena

G. R. Pearkes Recreation Centre Gerry Morgan Memorial Community

Centre

Golden and District Centennial Arena Golden and District Recreation Centre

**Grand Forks Arena** 

Harry Jerome Recreation Centre

Hassen Arena

Location

City Of Abbotsford City Of Port Alberni

Corporation Of The Township Of Langley

District Of Stewart

Corporation Of The Township Of Esquimalt

Village Of Chase District Of Metchosin Village Of Fruitvale City Of Burnaby Village Of Midway District Of Squamish City Of Vancouver City Of Kamloops Village Of Fraser Lake

Fraser-Fort George Regional District

City Of Williams Lake City Of Castlegar

District Of Chetwynd

City Of Chilliwack City Of Chilliwack District Of Houston City Of Nanaimo City Of Surrey

Comox-Strathcona Regional District Comox-Strathcona Regional District

City Of Coquitlam

Cowichan Valley Regional District

Town Of Lake Cowichan City Of Cranbrook City Of Cranbrook

City Of Dawson Creek District Of Lillooet District Of Taylor District Of Port Hardy Village Of Ashcroft District Of Sparwood District Of Elkford City Of Prince George

North Okanagan Regional District

City Of Fernie

District Of Fort St. James Town Of Fort Nelson City Of Fort St. John City Of Nanaimo

District Of North Cowichan

District Of Saanich Village Of Gold River

Town Of Golden

Columbia Shuswap Regional District

City Of Grand Forks City Of North Vancouver City Of Armstrong

Phase 1 - Inventory

Hope Arena

Hudson's Hope Arena Ice Sports North Shore Juan de Fuca Arena

Karen Magnussen Recreation Centre

Kaslo Arena

Kelowna Memorial Arena Ken Trombley Ice Arena Kensington Park Arena Kerrisdale Rink

Killarney Rink Kimberley Civic Centre

Kin Arena Kin I Kin II Kin III

Kinsmen Arena Kitimat Ice Rink Kitsilano Rink Ladner Leisure Centre

Langley Civic Centre

Langley Twin Rinks

Logan Lake Recreation Centre Mackenzie Outdoor Rink Mackenzie Recreation Centre

Marysville Arena

Matsqui Recreation Centre Arena

McLaren Park Arena

Meadow Park Sports Centre Memorial Arena

Minoru Arenas Mission Leisure Centre Moody Park Arena

Mount Boucherie Arena

MSA Arena

Nakusp Sports Complex Nanaimo Civic Arena

Nelson Civic Centre Main Arena Nelson Civic Centre Small Arena

**Newton Arena** 

Nicola Valley Memorial Arena North Delta Recreation Centre

North Peace Arena

North Surrey Recreation Centre Oak Bay Recreation Centre

Oliver and District Park and Recreation

Arena

Planet Ice

Panorama Recreation Centre-Arena A Panorama Recreation Centre-Arena B

Pat Duke Memorial Arena Penticton Memorial Arena Pitt Meadows Rinks

Port Alice Recreation Complex Port Coquitlam Recreation Complex

Port Moody Ice Arena Pouce Coupe Outdoor Rink **Powell River Recreation Complex** 

Port McNeill Regional Arena

Priest Valley Arena

Prince George Civic Centre Plaza Ice Rink

Prince George Coliseum

District Of Hope

District Of Hudson's Hope District Of North Vancouver District Of Metchosin

District Of North Vancouver

Village Of Kaslo City Of Kelowna Village Of Hazelton City Of Burnaby City Of Vancouver City Of Vancouver CITY OF Kimberley

City Of Dawson Creek City Of Prince George City Of Prince George City Of Prince George City Of Cranbrook **District Of Kitimat** City Of Vancouver

Corporation Of Delta

Corporation Of The Township Of Langley

City Of Langley District Of Logan Lake District Of Mackenzie District Of Mackenzie CITY OF Kimberley City Of Abbotsford

City Of Penticton Resort Municipality Of Whistler

City Of Kamloops City Of Richmond District Of Mission City Of New Westminster

Central Okanagan Regional District

City Of Abbotsford Village Of Nakusp City Of Nanaimo City Of Nelson City Of Nelson City Of Surrey City Of Merritt Corporation Of Delta

City Of Fort St. John City Of Surrey District Of Oak Bay Town Of Oliver

District Of North Saanich District Of North Saanich

Village Of Lumby City Of Penticton District Of Maple Ridge District Of Maple Ridge Village Of Port Alice City Of Port Coquitlam

Mount Waddington Regional District

City Of Port Moody Village Of Pouce Coupe District Of Powell River City Of Vernon

City Of Prince George City Of Prince George

Phase 1 - Inventory

Prince George Multiplex City Of Prince George City Of Prince Rupert Prince Rupert Arena Princeton and District Arena Town Of Princeton City Of New Westminster Queen's Park Arena

City Of Quesnel Quesnel and District Twin Arenas City Of Revelstoke Revelstoke Forum City Of Richmond Richmond Ice Centre City Of Vancouver Riley Park Rink

Robson Valley Recreation Centre Fraser-Fort George Regional District

City Of Rossland Rossland Arena/Curling Rink City Of Kelowna Rutland Arena District Of Sooke SEAPARC Arena

Sicamous Recreation Centre Columbia Shuswap Regional District Okanagan Similkameen Regional District Similkameen Recreation Centre

City Of Kelowna Skyreach Place Smithers Civic Centre Town Of Smithers S'nootli Arena

Central Coast Regional District South Cariboo Recreation Centre Cariboo Regional District Corporation Of Delta South Delta Recreation Centre

City Of Surrey South Surrey Arena Sport Mart Place City Of Kamloops Sports Centre Arena City Of Kamloops Strathcona Gardens

Comox-Strathcona Regional District

Summerland Arena Complex District Of Summerland Town Of Osoyoos Sun Bowl Arena Sungod Recreation Centre Corporation Of Delta

Sunset Rink City Of Vancouver Sunshine Coast Arena District Of Sechelt Sunwave Centre District Of Salmon Arm

Surrey Sport & Leisure Complex City Of Surrey Tamitik Arena District Of Kitimat TBA Arena

City Of Victoria Terrace Arena City Of Terrace Tom Forsyth Memorial Arena Village Of Burns Lake

Trail Memorial Centre City Of Trail Trout Lake Rink City Of Vancouver Tumbler Ridge Arena District Of Tumbler Ridge Valleyview Arena City Of Kamloops

Vanderhoof Arena District Of Vanderhoof Vernon Centennial Outdoor Rink City Of Vernon

Vernon Civic Arena City Of Vernon Vernon Multiplex City Of Vernon Wells Outdoor Ice Rink District Of Wells West End Rink City Of Vancouver

West Vancouver Ice Arena District Of West Vancouver

Whiterock Centennial Arena City Of Whiterock Winfield Recreation Centre District Of Lake Country

Phase 1 - Inventory

#### **INDOOR POOLS**

**Facility Name**Abbotsford Recreation Centre Pool
Anne Fiddick Aquatic and Sports Centre

Aquannis Centre

Athans Pool at the Kelowna Family 'Y'

Beban Pool Bonsor Pool Brennan Park Pool Britannia Pool

Campbell River Centennial Outdoor Pool

Canada Games Pool Canada Games Pool

Castlegar and District Aquatic Center

CG Brown Pool Cheam Centre

**Chetwynd and District Recreation** 

Complex

Chilliwack Landing Leisure Centre

Chimo Pool

City Centre Aquatic Complex Comox Valley Aquatic Centre Comox Valley Sports Centre Cranbrook Aquatic Centre Crystal Pool and Fitness Centre Dan Sharrers Aquatic Centre

Dawson Creek Centennial Pool District of Lillooet Recreation Centre Earl Mah Aquatic Centre

Echo Aquatic Centre
Eileen Dailly Pool
Elk Valley Leisure Centre
Elkford Library/Pool Complex

Esquimalt Recreation Centre

Fernie Aquatic Centre Fort Nelson Aquatic Centre Four Seasons Leisure Pool

Frank Jameson Community Centre Gibsons and District Aquatic Facility Gordon Head Recreation Centre Grand Forks and District Aquatic Centre Harry Jerome Recreation Centre

Houston Booster Swimming Pool Hyde Creek Recreation Centre Johnson Bentley Memorial

Juan de Fuca Aquatic Centre Karen Magnussen Recreation Centre

Kelsey Recreation Centre

Kensington Pool Kerrisdale Pool

Killarney Pool Logan Lake Swimming Pool

Lord Byng Pool

Mackenzie Recreation Centre Maple Ridge Leisure Centre Matsqui Recreation Centre Meadow Park Sports Centre Minoru Aquatic Centre

Minoru Aquatic Centre Mission Leisure Centre Nanaimo Aquatic Centre Location

City Of Abbotsford Village Of Gold River

Cowichan Valley Regional District

City Of Kelowna
City Of Nanaimo
City Of Burnaby
District Of Squamish
City Of Vancouver
District Of Campbell River

City Of New Westminster

City Of Kamloops City Of Castlegar City Of Burnaby City Of Chilliwack District Of Chetwynd

City Of Chilliwack City Of Coquitlam City Of Coquitlam

Comox-Strathcona Regional District Comox-Strathcona Regional District

City Of Cranbrook
City Of Victoria
District Of Hope
City Of Dawson Creek
District Of Lillooet
City Of Prince Rupert
City Of Port Alberni
City Of Burnaby
District Of Sparwood

District Of Elkford Corporation Of The Township Of Esquimalt

Corporation Of The Town
City Of Fernie
Town Of Fort Nelson
City Of Prince George
Town Of Ladysmith
Town Of Gibsons
District Of Saanich
City Of Grand Forks
City Of North Vancouver
District Of Houston
City Of Port Coquitlam

Central Okanagan Regional District

District Of Metchosin
District Of North Vancouver
Village Of Sayward
City Of Vancouver
City Of Vancouver
City Of Vancouver

City Of Vancouver District Of Logan Lake City Of Vancouver District Of Mackenzie District Of Maple Ridge City Of Abbotsford

Resort Municipality Of Whistler

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City Of Richmond District Of Mission City Of Nanaimo

Phase 1 - Inventory

Nelson and District Aquatic and Fitness City Of Nelson

**Newton Wave Pool** City Of Surrey City Of Merritt Nicola Valley Aquatic Centre North Peace Leisure Pool City Of Fort St. John North Surrey Indoor Pool City Of Surrey Oak Bay Recreation Centre District Of Oak Bay District Of North Saanich Panorama Recreation Centre

Parkinson Recreation Centre Pool City Of Kelowna

Pender Harbour Aquatic and Fitness

Centre

Penticton Community Centre

Percy Norman Pool Port Alice Pool Port Hardy Pool

**Powell River Recreation Complex** Prince George Aquatic Centre

Quesnel and District Arts and Recreation

Centre

Ravensong Aquatic Centre

Renfrew Pool

Ron Andrews Recreation Centre Saanich Commonwealth Place Salmon Arm Community Centre Sam Ketcham Memorial Pool Sam Lindsay Memorial Pool SEAPARC Leisure Complex South Kamloops Pool South Surrey Indoor Pool

Strathcona Gardens Summerland Aquatic and Fitness Centre

**Sungod Recreation Centre** Surrey Sport & Leisure Complex **Taylor Instructional Swimming Pool** 

**Templeton Park Pool Terrace Aquatic Centre** Trail Aquatic and Leisure Centre

Tumbler Ridge Aquatic Centre Vancouver Aquatic Centre Vanderhoof 3.5' deep portable pool

Vernon Aquatics Center

Village of Tahsis Recreation Centre W.C. Blair Recreation Centre

Walnut Grove Community Centre

Watermania

West Coast Motel - pool

West Vancouver Aquatic Centre

Westsyde Indoor Pool

William Griffin Recreation Centre Winskill Aquatic and Fitness Centre

Sunshine Coast Regional District

City Of Penticton City Of Vancouver Village Of Port Alice District Of Port Hardy District Of Powell River City Of Prince George

City Of Quesnel

Regional District Of Nanaimo

City Of Vancouver

District Of North Vancouver

District Of Saanich District Of Salmon Arm City Of Williams Lake District Of Kitimat District Of Sooke City Of Kamloops City Of Surrey

Comox-Strathcona Regional District

District Of Summerland Corporation Of Delta City Of Surrey District Of Taylor City Of Vancouver City Of Terrace City Of Trail

District Of Tumbler Ridge City Of Vancouver District Of Vanderhoof

City Of Vernon Village Of Tahsis

Corporation Of The Township Of Langley Corporation Of The Township Of Langley

City Of Richmond District Of Ucluelet

District Of West Vancouver

City Of Kamloops

District Of North Vancouver

Corporation Of Delta

Phase 1 - Inventory

#### **OUTDOOR POOLS**

Facility Name
Al Anderson Memorial Pool
City of Langley

Aldergrove Outdoor Pool Corporation of The Township of Langley

Almer Carlson Pool District of Hope
Ashcroft Pool Village of Ashcroft
Bear Creek Pool City of Surrey
Cache Creek Pool Village of Cache Creek

Revelstoke Centennial Pool City of Revelstoke
Abbotsford Centennial Pool City of Abbotsford
Port Coquitlam Centennial Pool City of Port Coquitlam
Central Park Pool City of Burnaby

Chapman Camp Pool City of Kimberley
Courtenay and District Memorial Pool
District of Peachland Swim Bay
City of Kimberley
City Of Courtenay
District Of Peachland

Eagle Ridge Pool City Of Coquitlam
Enderby Pool North Okanagan Regional District

Ferny Coombe Pool District Of Kent
Fort Langley Outdoor Pool Corporation Of The Township Of Langley

Golden Swimming Pool Town Of Golden
Greenaway Pool City Of Surrey
Greenwood Swimming Pool City Of Greenwood

Gyro Park Pool

Hammond Pool

Harris Road Pool

District Of Maple Ridge

Hiorth Pood Park Pool

Gity Of Greathwood

City Of Nelson

District Of Maple Ridge

City Of Surroy

Hjorth Road Park Pool
Holly Park Pool
Hudson's Hope Pool
City Of Surrey
City Of Surrey
District Of Hudson's Hope

Hume Park Outdoor Pool City Of New Westminster
Kensington Park Pool City Of Burnaby

Kin Pool City Of Nanaimo
Kiwanis Outdoor Pool City Of New Westminster

Kwantlen Park PoolCity Of SurreyLakeview PoolCity Of VernonLumby Swimming PoolVillage Of LumbyMatsqui Village PoolCity Of AbbotsfordMcPherson Park PoolCity Of BurnabyArmstrong Memorial PoolCity Of Armstrong

North Delta Outdoor Pool
Oliver Pool
Port Kells Pool
Port McNeill Pool
Princeton Centennial Pool
Corporation Of Delta
Town Of Oliver
City Of Surrey
Town Of Port McNeill
Town Of Princeton

Robert Burnaby Pool City Of Burnaby
Robert Hope Pool City Of Port Coquitlam
Rochester Pool City Of Coquitlam
Rocky Point Pool City Of Port Moody
Rossland Swimming Pool City Of Rossland
Rotary Lake City Of Dawson Creek

Chilliwack Rotary Pool
Routley Wading Pool
South Arm Outdoor Pool
Spani Pool
Steveston Outdoor Pool
City Of Richmond
City Of Coquitlam
City Of Richmond
City Of Richmond
City Of Richmond
City Of Richmond
City Of Rota Cognitlan

Sun Valley Wading Pool City Of Richmond
Sunnyside Pool City Of Surrey
Unwin Park Pool City Of Surrey
Warfield Pool Village Of Warfield
Westhill Pool City Of Port Moody

Keremeos Community Pool Okanagan Similkameen Regional District

Kinsmen Park Pool District Of North Cowichan

Phase 1 - Inventory

Crofton Community Pool District Of North Cowichan Creston and District Community Complex Central Kootenay Regional District

City Of Kamloops City Of Kamloops Village Of Salmo **Brock Outdoor Pool** McDonald Pool

Central Coast Regional District

Salmo Valley Swimming Pool Hagensborg Centennial Pool Kitsilano Pool City Of Vancouver Maple Grove Pool City Of Vancouver City Of Vancouver Mount Pleasant Pool City Of Vancouver New Brighton Pool Second Beach Pool City Of Vancouver Sunset Pool City Of Vancouver

Phase 1 - Inventory

#### **CURLING FACILITIES**

Facility Name

100 Mile and District Curling Rink
Abbotsford Curling Club
Alberni Valley Curling Club
Allan Lawrence Memorial Arena

Archie Browning Sports Centre Curling

Club

Ashcroft Curling Club

Bullhead Mountain Curling Club Chase and District Curling Club Chetwynd and District Recreation

Complex

Chilliwack Curling Club
Cloverdale Curling Rink
Coquitlam Sports Centre
Cowichan Lake Sports Arena
Cranbrook Recreation Complex

Creston and District Community Complex

Dawson Creek Curling Rink Duncan Curling Club Elk Valley Leisure Centre Elkford Recreation Centre Enderby Curling Club

Fernie Curling Club
Fort Nelson Curling Rink
Fort St. James Curling Club
Fort St. John Curling Club
Fraser Lake Curling Rink

Gerry Morgan Memorial Community

Centre

Golden Ears Winter Club Grand Forks Curling Club

Golden Curling Rink

Granisle Curling Rink Harrison Hot Springs Resort

Hirsch Creek Golf and Winter Club Houston and District Curling Rink

International Curling Club
Juan de Fuca Curling Club
Kamloops Curling Rink
Kaslo Curling Club
Kelowna Curling Club
Kimberley Curling Club
Logan Lake Curling Club
Lumby Curling Club
Mackenzie Curling Club
McArthur Island Curling Rink
Midway Curling Club
Mission Leisure Centre

Nelson Curling Club
New Westminster Curling Club
North Delta Recreation Centre
North Shore Winter Club
Oliver Community Centre

Oliver Community Centre Parksville Curling Club

Nakusp Curling Club

Nanaimo Curling Club

Peace Arch Curling Club Penticton Curling Club

Port Alice Curling Rink

**Location**Cariboo Regional District
City Of Abbotsford
City Of Port Alberni
District Of Stewart

Corporation Of The Township Of Esquimalt

Village Of Ashcroft
District Of Hudson's Hope

Village Of Chase District Of Chetwynd

City Of Chilliwack
City Of Surrey
City Of Coquitlam
Town Of Lake Cowichan
City Of Cranbrook

Central Kootenay Regional District

City Of Dawson Creek District Of North Cowichan District Of Sparwood District Of Elkford

North Okanagan Regional District

City Of Fernie
Town Of Fort Nelson
District Of Fort St. James
City Of Fort St. John
Village Of Fraser Lake
Village Of Gold River

Columbia Shuswap Regional District

District Of Maple Ridge City Of Grand Forks Village Of Granisle

Village Of Harrison Hot Springs

District Of Kitimat District Of Houston Town Of Osoyoos District Of Metchosin City Of Kamloops Village Of Kaslo City Of Kelowna City of Kimberley District Of Logan Lake Village Of Lumby District Of Mackenzie City Of Kamloops Village Of Midway District Of Mission Village Of Nakusp City Of Nanaimo City Of Nelson

City Of New Westminster Corporation Of Delta District Of North Vancouver

Town Of Oliver

Regional District Of Nanaimo

City Of Whiterock City Of Penticton Village Of Port Alice

Phase 1 - Inventory

Port Moody Curling Rink
Powell River Curling Club
Prince George Curling Club
Princeton Curling Rink
Revelstoke Curling Club

Robson Valley Recreation Centre Rose Prairie Community Curling Centre

Rossland Curling Rink Salmo Curling Club Salmon Arm Curling Club Silverton Curling Rink

South Delta Recreation Centre Summerland Curling Club

Taylor Curling Club
Trail Memorial Centre
Tumbler Ridge Curling Rink
Valemount Curling Club
Vancouver Curling Club
Vernon Curling Club
Victoria Curling Club

Wells Recreation Society/Wells Curling

Club

Winfield Curling Club

City Of Port Moody District Of Powell River City Of Prince George Town Of Princeton City Of Revelstoke

Fraser-Fort George Regional District

Village Of Rose Prairie City Of Rossland Village Of Salmo District Of Salmon Arm Village Of Silverton Corporation Of Delta District Of Summerland District Of Taylor

City Of Trail

District Of Tumbler Ridge Village Of Valemount City Of Vancouver City Of Vernon City Of Victoria District Of Wells

District Of Lake Country

Phase 1 - Inventory

## 6.5 Survey Process Questionnaire Comments

Following is a summary of the comments received from the **Part 5**, **Survey Process Questionnaire** portion of the Survey.

Was the requested information readily available to you in completing the survey? If not, which questions were difficult to answer and why?

- Many facilities do not keep record of facility usage
- Area of facility was not readily available

In your opinion, are there sections of this survey that are not relevant to the recreation facility database?

- Area of the facility
- · Temporary seating capacity
- Number of spectator usage

Can you suggest other areas of information that should be considered when we update the recreation facility database?

- List the types of access improvements i.e. electric doors
- Include dollar value of renovations and upgrades
- Operating costs/annual revenues/recovery rates
- Fees
- What about listing stand alone water parks
- For swimming pools and ice surfaces are they stand alone or do they have other amenities attached? For example are they part of a recreation complex such as PRC pool or stand alone such as Kelowna Y
- List mechanical upgrades that have taken place
- Annual lifecycle plan funding
- Hours of operation
- Cost deficit per ice sheet
- Include other facilities such as gymnasiums, theatre, athletic parks, libraries, community centres, etc.
- More information on the maintenance of the facility such as type of pool sanitizer, water source, method of heating pool/rinks, etc.
- Square footage of changerooms, ancillary spaces
- Types of mechanical systems in Pools high pressure sand and Arenas Ammonia or Freon
- List if there are seasonal closures for facilities
- Eventually data should be gathered to show cost/benefit of various types of major renovations, both for dollars and attendance

Phase 1 - Inventory

- Some questions related to usage are too simplistic should ask for number of public skaters, minor hockey players, etc.
- If the purpose is to find out the state of deterioration we should ask about the state of repair – some old buildings are in excellent condition – some newer buildings need to be replaced
- Funding is the facility regionally funded?
- In regards to Curling thought should be given to curling apparatus such as rocks, ice machines, ice maintenance equipment

### Other comments:

• The ability to complete the survey on line would be beneficial

# **Community Recreation Facilities Assessment Study Phase 1 - Inventory**

| 6.6 Response Page          | This page has been provided so that participating organizations can provide revision information or other general comments on the facility inventory. |  |
|----------------------------|---|--|
|                            | comments to the BCRPA at (604) 273-8059.  |  |
|                            | PART 1 – ORGANIZATION   |  |
| Name of Organization:      |   |  |
| Organization website:      |   |  |
| Name of person responding: |   |  |
| Telephone Number:          |   |  |
| Date:                      |   |  |
|                            | PART 2 - FACILITY COMMENTS  |  |
| Name of facility:          |   |  |
| Address of facility:       |   |  |
| Comments:                  |   |  |
|                            |   |  |
|                            |   |  |
|                            |   |  |
|                            | PART 3 – GENERAL COMMENTS   |  |
| Comments:                  |   |  |
|                            |   |  |
|                            |   |  |

Chilliwack Kelowna Penticton Abbotsford Burnaby Cariboo Koot Pender Kimberley Nanaimo Parksville Port Alberni Port Moody Poert Fort St. John Chetwynd Tofino Grand Forks Comox New Westert Fort St. John Chetwynd Tofino Grand Forks Comox New Westert Fort St. John Chetwynd Tofino Grand Forks Comox New Westert Fort St. John Chetwynd Tofino Grand Forks Comox New Wester St. John Chetwynd Tofino Grand Forks Coola Juan de Fuca Oak Bay Crest Smithers Quesnel Qualicum Beach Skeena Telkwa Ladysmith Celemphell River Elkford Queen Charlotte Islands Invermere Mapleace River Okanagan Sechelt Squamish Gibsons Esquimalt Shuster Wynd Tofino Grand Forks Comox New Westminister Sicamou

Vhiterock North Vancouver Fernie Bella Coola Juan de Fuca Oa

ofino Whiterock Comox Saanich Sparwood Chase Skeena Kaslo

owell River Hazelton Castelgar Langley Tahsis Quesnel Telkwa

Armstrong Coquitlam Cranbrook Greewood Merritt Revelstoke K

Sicamous Tofino Whiterock Comox Saanich Sparwood Chase Sk



eace River Okanagan Sechelt Squamish Gibsons Esquimalt Shunetwynd Tofino Grand Forks Comox New Westminister Sicamou

Smithers Quesnel Qualicum Beach Skeena Telkwa Ladysmith Ce

Campbell River Elkford Queen Charlotte Invermere Maple Ridge