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CITY OF KELOWNA

MEMORANDUM

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**Date:** October 21, 2008

**File No.:** 0760-20

**To:** City Manager

**From:** Civic Properties Manager

**Subject:** Mission Recreation Park Aquatic Centre, Construction Progress Report

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**RECOMMENDATION:**

**THAT** City Council receive this Construction Progress Report as information.

**BACKGROUND:**

Council approved a Design-Build Stipulated Price Contract with PCL Westcoast Constructors Inc. on January 24, 2007 for \$38,627,470. On May 14, 2007, Council approved an Energy and Environmental Performance enhancement change order for a total of \$2,243,673, to reduce annual operating costs by over \$250,000 and to reduce annual greenhouse gas emissions by 850 metric tonnes.

Pre-load was removed in August, 2007 and construction began immediately. Currently, the project is on schedule for completion in late February 2009. Final inspections by the contractor's consulting team, the Fire Chief, the City Building Department, the Interior Health Authority, and the operator are being scheduled for January 2009 to facilitate administrative project completion, facility commissioning and operator training. Approved contract payment claims have now reached \$35,425,000 (see Figure 1).

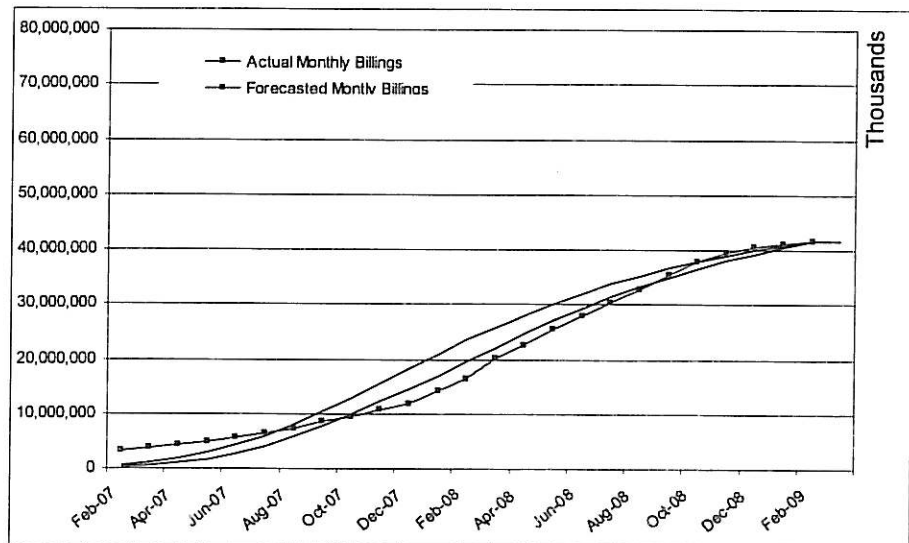


Figure 1: Cash Flow Schedule

Significant facility enhancements have been implemented within available budgets.

1. A public transit **exchange** has been added **between the new pool and** the existing Capital News Centre, with **appropriate** reconfiguration of the new parking lot (see Figure 2).
2. The second floor **balcony** accessed from the public area has been extended to provide viewing to the children's **splash pad** and the standing **wave pool** (see Figures 7-9).
3. Two additional floor-to-ceiling glazing panels (each 10-feet wide) have been provided in the fitness centre looking east, overlooking the artificial turf stadium (see Figure 4).
4. The public art proposal call for the west (Gordon Road) façade of the building is in progress.

In addition, the Mission Recreation Park concept plan has been updated to reflect these changes and illustrate opportunities for:

- a future ceremonial plaza at the geometric centre of the Mission District Recreation Park, and
- the twinning of the Capital News Centre, and
- a future community recreation centre with up to three full-size gymnasiums.

Reports regarding the following will be submitted to Council in the near future:

- Manage and Operating Agreement with the "Y"
- Lease for the food and beverage service with Jugo Juice
- Allocation Policy for Aquatic Sports Clubs in City facilities.

Considerations that were not applicable to this report:

INTERNAL CIRCULATION TO:

LEGAL/STATUTORY AUTHORITY:

LEGAL/STATUTORY PROCEDURAL REQUIREMENTS:

EXISTING POLICY:

FINANCIAL/BUDGETARY CONSIDERATIONS:

PERSONNEL IMPLICATIONS:

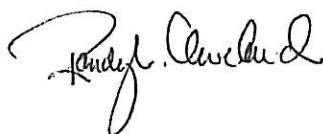
TECHNICAL REQUIREMENTS:

EXTERNAL AGENCY/PUBLIC COMMENTS:

COMMUNICATIONS CONSIDERATIONS:

ALTERNATE RECOMMENDATION:

Submitted by:



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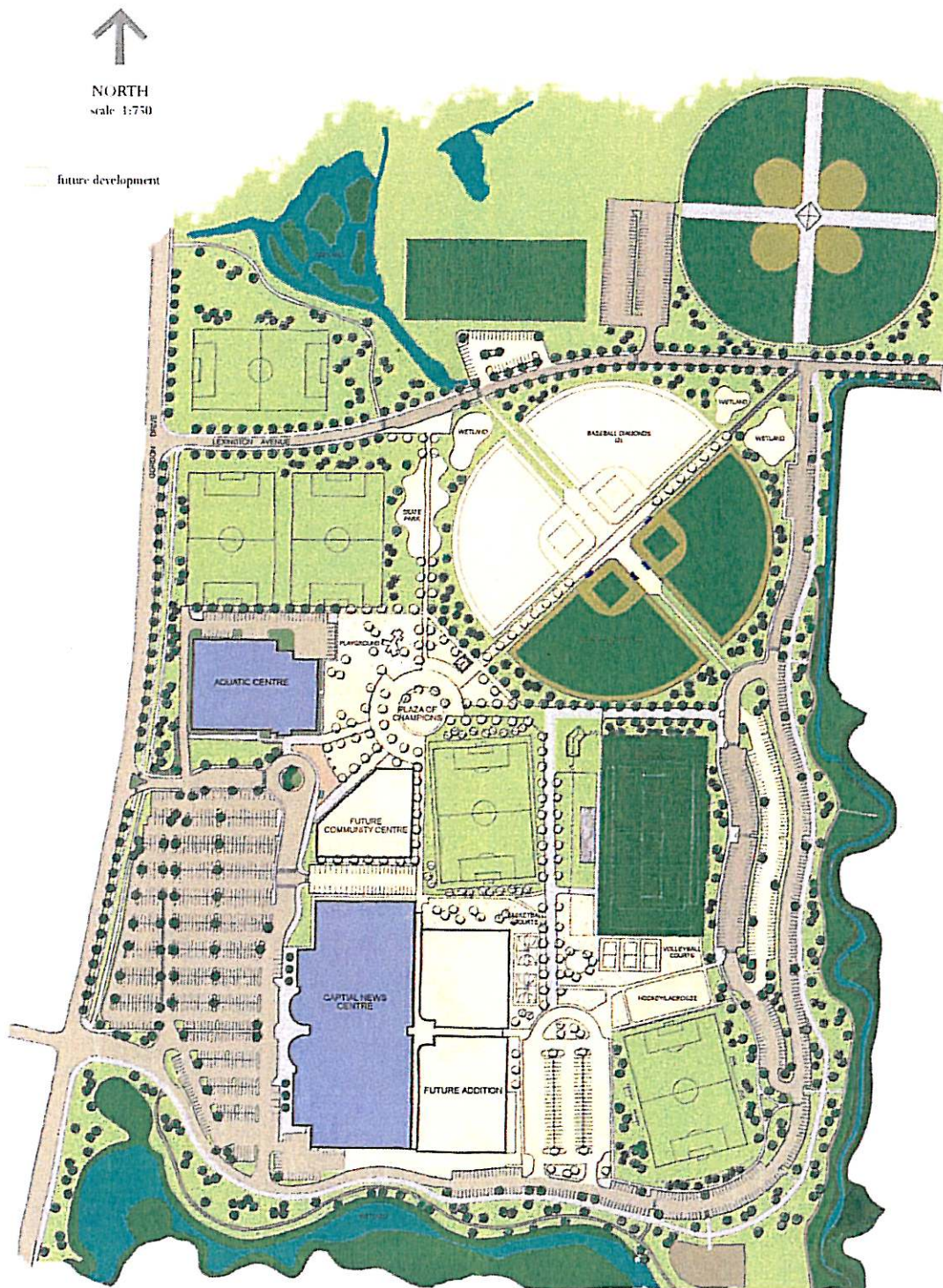
R. Cleveland  
Civic Properties Manager

Approved for Inclusion:



Cc: David Graham, Director, Recreation Parks and Cultural Services  
Reid Oddleifson, RPCS Development Manager

**Figure 2: Site Plan-note access loop for transit**



MISSION RECREATION PARK  
October 16, 2008





**Figure 3: Front Entrance and window wall into Leisure Pool**



**Figure 4: East façade of fitness centre**



**Figure 5: 50-metre pool with tiling in place**





**Figure 6: Leisure natatorium with water slides, rapid river and family hot tub**



**Figure 7: 'Balcony' extending into natatorium**



**Figure 8: View from 'Balcony' to Flow Rider and Water Park**



**Figure 9: View from 'Balcony' to wave pool and water slides**