renewal & expansion

Churchill Public School

Community Presentation
06 December 2010
AGENDA

• Welcome & Introductions (Mark & Carm)  The Local School Community Design Team, Principles & Objectives for School Renewal

• Project Overview (Sheila)  TDSB Planning, Approvals, and Project Schedule

• Design Process and Concept for School Renewal (Barry)  Design Objectives, Concept Planning Options and Design Overview, Entry and Community Space, Gym/multi-purpose Room, Library, Kindergarten Classrooms, Primary and Junior Classrooms, School Grounds

• Approach to Phasing (Yves)  Phase I Addition, Phase II Renovation

• Closing (Michael)

• Q&A (Mark)

Churchill Public School
A G E N D A

• Welcome and Introductions  (Mark & Carm)
  • Parents  Mark Van Vliet, Carm McCormick
  • Churchill PS  Michael Byrne, Elizabeth Bauer, Allyson Watts
  • Child Care  Cathy Di Domenico, Charlotte Orser
  • TDSB Facilities  Sheila Penny, David Percival, Paul Lee
  • School Trustee  Mari Rutka
  • Superintendent of Education  Sue Pfeffer
• Baird Sampson Neuert Architects  Barry Sampson, Yves Bonnardeaux, Renée Leung

Churchill Public School
Design Objectives and Principles

• Build on culture of the school

• Retain uniqueness, community feel, & space

• Provide an empowering environment for teachers and students

• Design should be: sustainable, accessible, durable, beautiful, safe, and improve on existing acoustics

• Expand existing facility and upgrade

• Expand the multi-purpose room, or provide additional room

• Expand child care facilities

• Minimize disruption during construction

Churchill Public School
AGENDA

• Welcome and Introductions (Mark & Carm) The Local School Community Design Team, Principles & Objectives for School Renewal

• Project Overview (Sheila) TDSB Planning, Approvals, and Project Schedule

• Concept for School Renewal (Barry) Design Objectives, Concept Planning Options and Design Overview, Entry and Community Space, Gym/multi-purpose Room, Library, Kindergarten Classrooms, Primary and Junior Classrooms, School Grounds

• Approach to Phasing (Yves) Phase I Addition, Phase II Renovation

• Closing (Michael)

• Q&A (Mark)

Churchill Public School
MINISTRY APPROVED FUNDING FORMULA

# pupil spaces  X  104.4 s.f./pupil  X  $165/s.f.

Ministry approved 316 pupil spaces = $5.445 Million budget

Funding requested 456 pupil spaces = $7.855 Million budget
MILESTONES

• Visioning, Concept, Options Development  June-November 2010

• Design Development  December-January

• Sketch Plan Approval TDSB  January ‘11

• Site Plan Application  February ‘11

• Building Permit  July ‘11

• Contract Documents  Feb ’11 – July ’11

• Award Contract  September ’11

• Phase I Construction (Addition)  Nov.’11 – Dec.’12

• Phase II Construction (Renovation)  Jan.’13 / Aug.’13

• Full Occupancy  September 2013

Project Schedule
AGENDA

• Welcome and Introductions  The Local School Community Design Team, (Mark & Carm) Principles & Objectives for School Renewal

• Project Overview (Sheila)  TDSB Planning, Approvals, and Project Schedule

• Concept for School Renewal (Barry)  Design Overview, Entry and Community Space, Gym/multi-purpose Room, Library, Kindergarten Classrooms, Primary and Junior Classrooms, School Grounds

• Approach to Phasing (Yves)  Phase I Addition, Phase II Renovation

• Closing (Michael)

• Q&A (Mark)

Churchill Public School
Design Concept for School Renewal

Context
Design Concept for School Renewal

1. Kindergarten Classroom (5)
2. Primary Classroom (9)
3. Junior Classroom (4)
4. Special Education (3)
5. Seminar Room (4)
6. General Purpose Room
7. Stage
8. Music Drama Dance Room
9. Library Resource Centre
10. Main Office
11. Staff Lounge
12. Academic Storage
13. Athletic Storage
14. Health Centre
15. Chairs & Tables Storage
16. Kitchenette
17. Hub Room
18. Washrooms
Design Concept for School Renewal  

Concept Overview

1. Kindergarten Classroom (5)
2. Primary Classroom (9)
3. Junior Classroom (4)
4. Special Education (3)
5. Seminar Room (4)
6. General Purpose Room
7. Stage
8. Music Drama Dance Room
9. Library Resource Centre
10. Main Office
11. Staff Lounge
12. Academic Storage
13. Athletic Storage
14. Health Centre
15. Chairs & Tables Storage
16. Kitchenette
17. Hub Room
18. Washrooms
Design Concept for School Renewal

Entry & Community Space
Design Concept for School Renewal

Library
Design Concept for School Renewal

Gym/multi-purpose Room
Design Concept for School Renewal  Gym/multi-purpose Room

Current Child Count = 324
Design Concept for School Renewal  

Gym/multi-purpose Room

41 Tables Seating 318 People
Design Concept for School Renewal  Gym/multi-purpose Room
AGENDA

• Welcome and Introductions  The Local School Community Design Team, (Mark & Carm) Principles & Objectives for School Renewal

• Project Overview (Sheila)  TDSB Planning, Approvals, and Project Schedule

• Design Concept for School Renewal (Barry)  Design Overview, Entry and Community Space, Gym/multi-purpose Room, Library, Kindergarten Classrooms, Primary and Junior Classrooms, School Grounds

• Approach to Phasing (Yves)  Phase I Addition, Phase II Renovation

• Closing (Michael)

• Q&A (Mark)

Churchill Public School
Objectives and Strategies

• Maintain Safety throughout construction phases
• Keep the school community in place during construction
• Provide a clear separation between construction and students
• Minimize disruptions to school activities and community rooms

Phase I: Build Addition
Phase II: Renovate Existing School

Churchill Public School
EXISTING PROGRAMME TO BE ACCOMMODATED

- 3+ KINDERGARTEN ROOMS
- 10+ CLASSROOMS (4 Jr + 6 Pr)
- 3 SEMINAR ROOMS
- 1 LIBRARY & COMPUTER ROOM
- 1 STAFF ROOM + JANITOR
- 1 ADMINISTRATION OFFICE SUITE
- 1 MULTI-PURPOSE ROOM
- 3 STORAGE ROOMS
- CHILD CARE

PHASE 1 ADDITION CONSTRUCTION DISPLACES:

- 2 STORAGE ROOMS
- 1 CLASSROOM
SCHEDULING AND ACCOMMODATION STRATEGY: PHASE I

- Existing School Operational during Construction of Addition
- Relocated Playground Equipment
- 1 Portable Classroom
- Line of Construction Fence
- Building Addition

PHASE 1: NEW BUILDING ADDITION (NOV'11-DEC'12)
SCHEDULING AND ACCOMMODATION STRATEGY: PHASE II

Existing School Empty for Renovations
6 Portable Classroom
1 Portable Washroom Building
Possible Additional Portable if required
Childcare Drop-off and Parking

PHASE 2: RENOVATION OF EXISTING BUILDING
(JAN'13-AUG'13)
The Local School Community Design Team,

Principles & Objectives for School Renewal

TDSB Planning, Approvals, and Project Schedule

Design Overview, Entry and Community Space,

Gym/multi-purpose Room, Library, Kindergarten

Classrooms, Primary and Junior Classrooms, School Grounds

Phase I Addition, Phase II Renovation

Churchill Public School