



Holy Spirit Parish

Building Committee
Info Night
26 January 2008



Tonight's Objectives

- To inform our Parishioners on the status of the Building Committee Progress
 - Introduce the Building Committee
 - Accomplishments to date
 - Plans for the future
- To create a common awareness of our vision
 - Through the sharing of ideas/plans with the Parish Community
 - That our church is a place of worship and not just a building
- To invite you to share in our enthusiasm

Build the Spirit

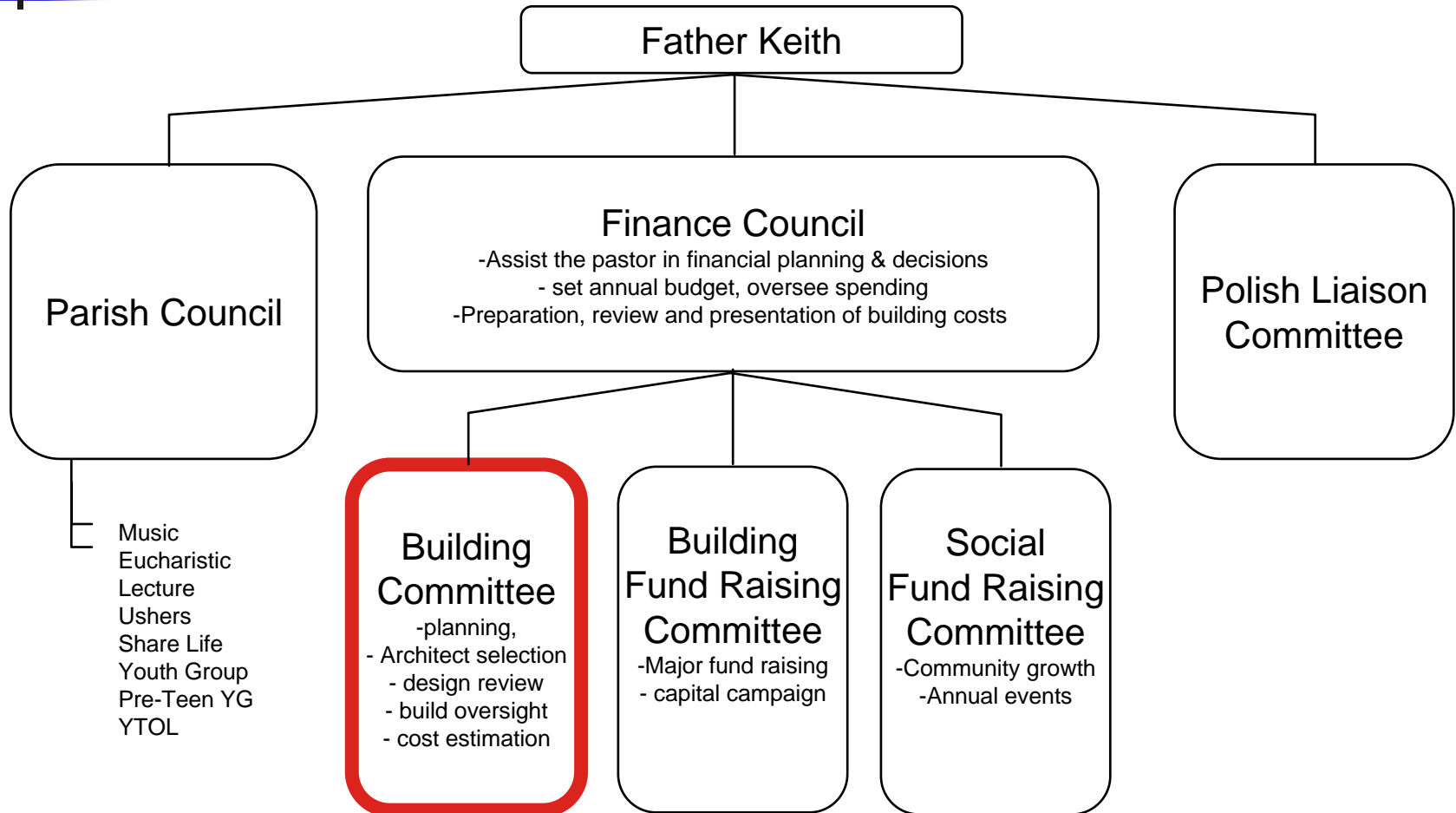


Agenda

■ Pastor Introduction / Opening Prayer	10 minutes	6:30pm
■ Agenda Review / Meeting Overview	10 minutes	
■ Who is your Building Committee		
■ Design/Construction	15 minutes	
■ Diocese Directives		
■ City Regulations		
■ Architect		
■ Sacred Spaces	10 minutes	
■ Exploration – visit to other churches	10 minutes	
■ Finance Council Update	10 minutes	
■ Questions	15 minutes	
■ Closing Prayer	5 minutes	8:00pm

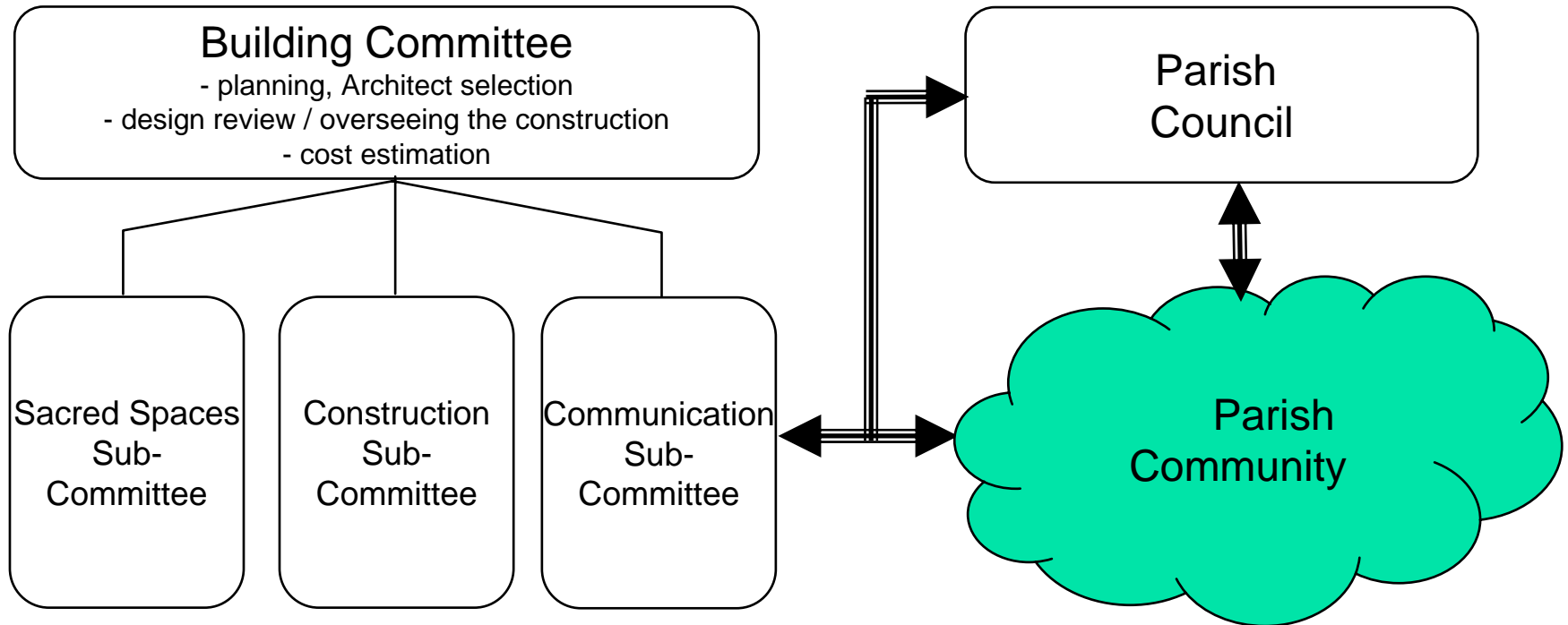


Parish Lay Structure





Building Committee





Building Committee Members

Sacred Spaces Sub-Committee

- | | | |
|-----------------|---------------|-----------------|
| ■ Anne Wolnik | Margaret Nigh | Marilyn Madigan |
| ■ John Harrison | David Hyde | Father Keith |

Construction Sub-Committee

- | | | |
|---------------------------|---------------|--------------------|
| ■ Wayne Nyhuis | David Huston | Srima Gnanendran |
| ■ Art Momongan | Kathy Suggitt | Janusz Lewandowski |
| ■ Joe Graham | John Holgate | Chris Wolnik |
| ■ Andy Ziegler (Co-Chair) | | |

Parish Communication Sub-Committee

- | | | |
|------------------|-------------|------------------------|
| ■ Nancy Hyde | Ron Madigan | Kris Bialo |
| ■ Margaret Davey | Deacon Dom | David Doyle (Co-Chair) |

- Lifetime Commitment (6 years)
to ensure continuity of decisions through completion of Church

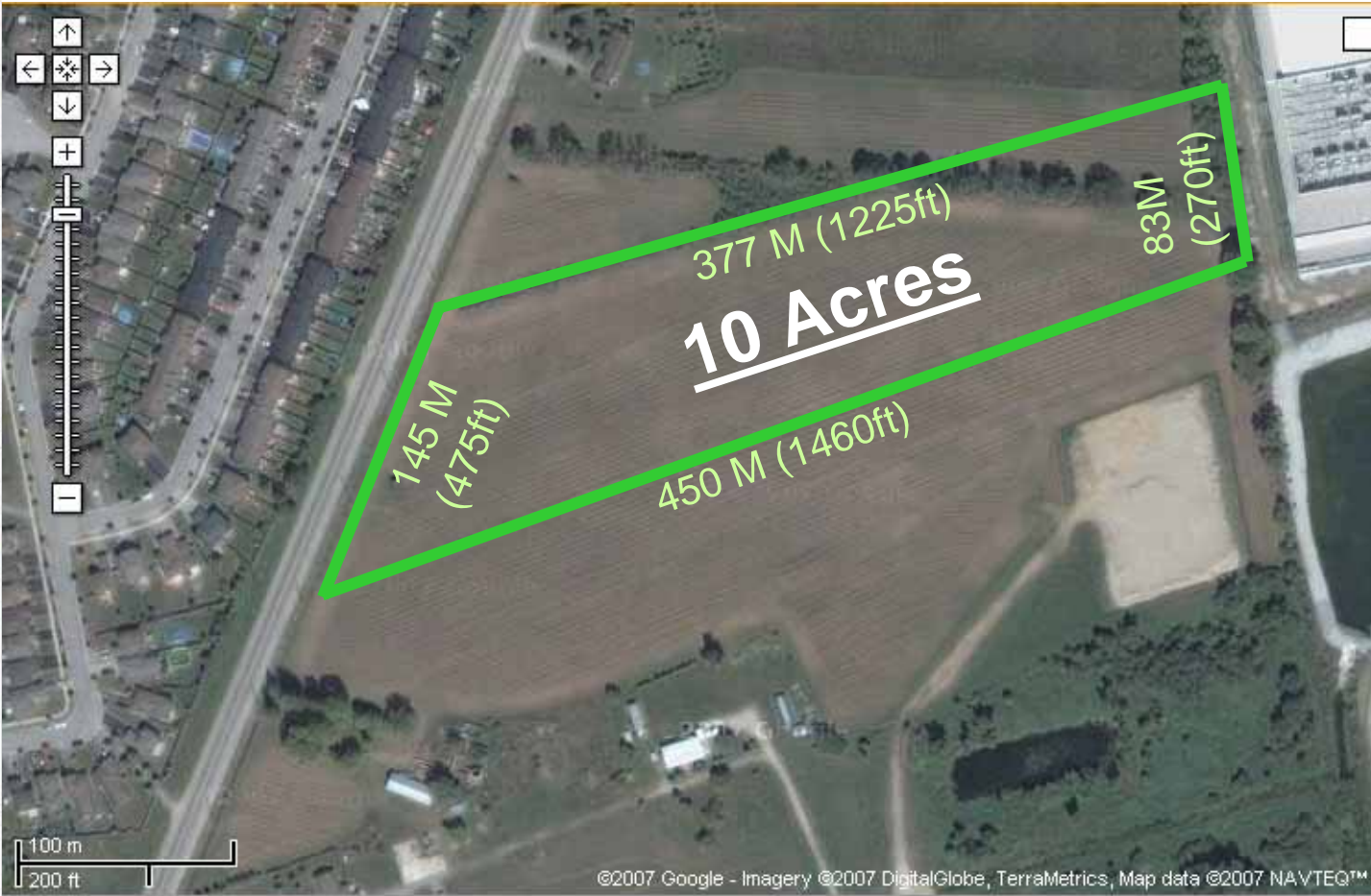


Building Committee Plans

- 2007 Activities
 - Learn about Church Building Sacred Spaces
 - Investigate other Church Design
 - Talk to other Building Committees
 - Develop Parish Communication Plan
- 2008 Activities
 - Complete Church Visits
 - Select an Architect
- 2009-10/11 Activities
 - Church Design,
 - Build our Church (pending sufficient funds)



Rectory/Church Land Location





Church Design / Construction

Sub-Committee Responsibilities

- planning,
- Architect selection
- design review / oversee construction
- cost estimation



Church - Diocese Directives

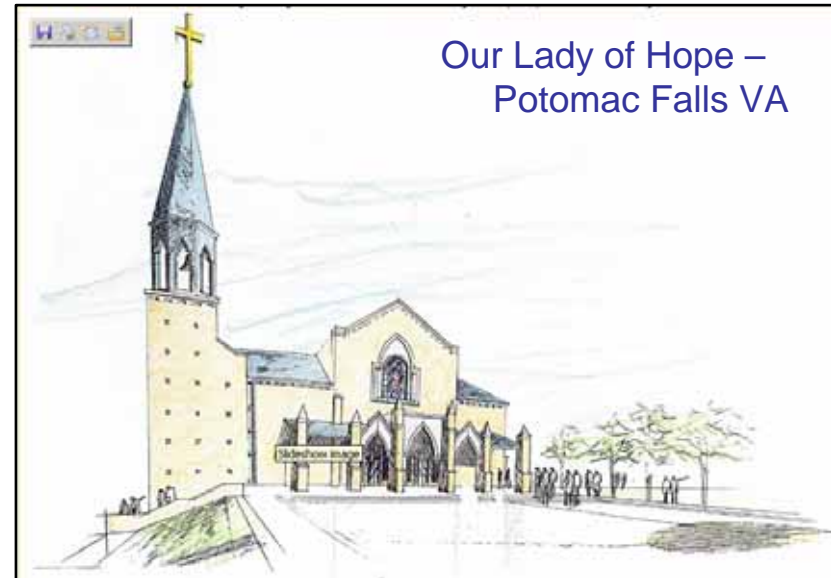
- 1000 seats
- Church first – Hall second (if desired)
- Architect must be selected from pre-approved list
- Church design (Sacred Spaces) requires Diocesan approval
- Financial Plan required (Capital & Operating)



Government Regulations

- Land Zoned: Institutional Use (Church)
- City Bylaws: Parking, landscaping, driveway spacing
- Ontario Codes: Fire, Occupancy
- Studies: Traffic, Geotechnical/Soils investigation, Phase 1 Environmental Assessment, Site Services
- Site Plan Approval Process ~ 6 months

Typical Concept Drawings





Architect - Selection

- Adhere to Diocese selection process/guidelines
- Architect must:
 - Be a registered builder of Catholic Churches
 - Have demonstrated cost management
 - Have demonstrated working with the client
 - Have solid references
- Must like Architects previous work
 - Architects generally stick to a style
- “Copy”ing design ➤ lower design cost, less defects

Info source: other parishes/diocese guidelines

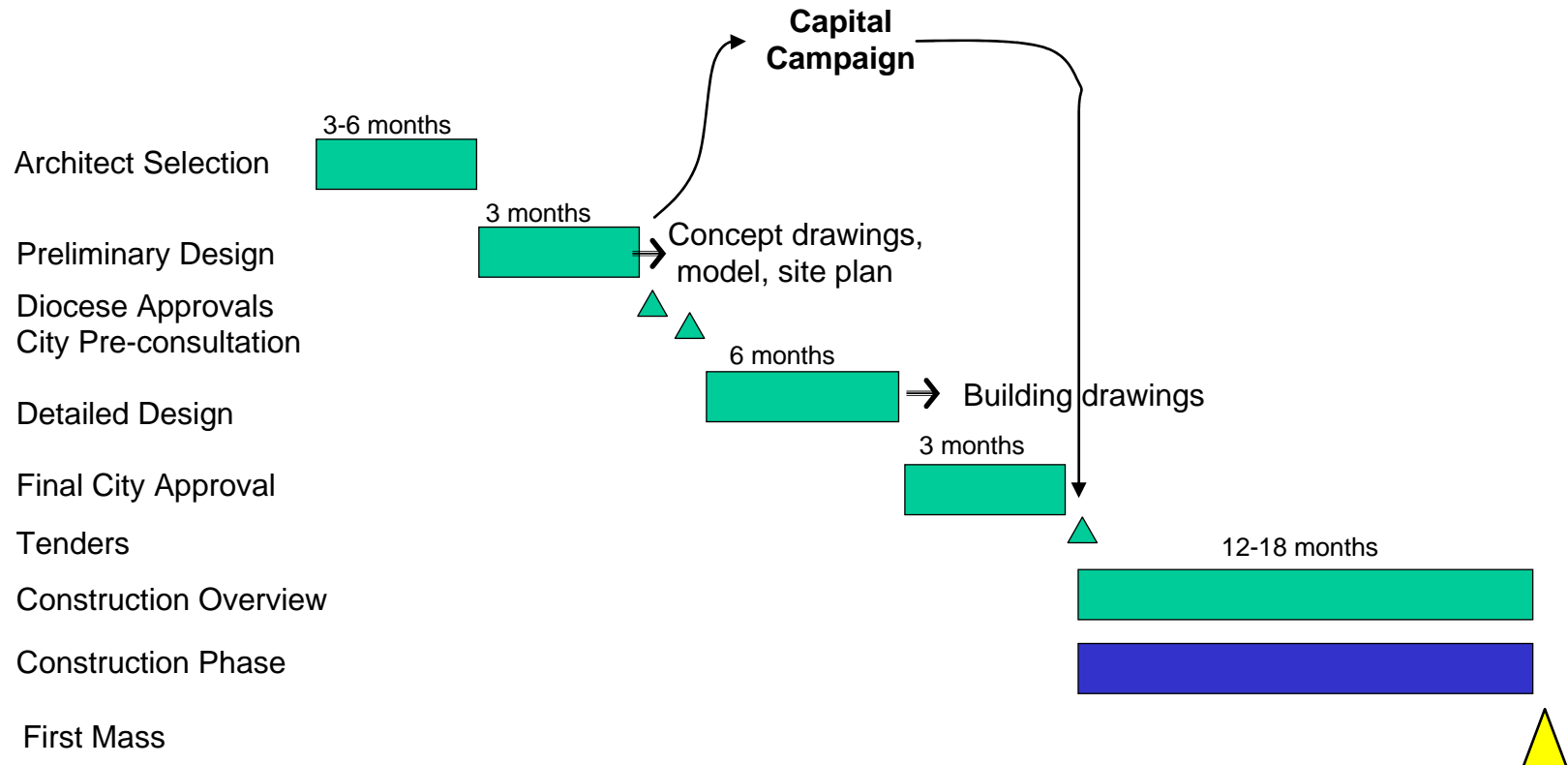


Architect - Selection

- Activities to date:
 - 7 Architects identified
 - Requested/Received "Expressions of Interest" from 5
 - Visited churches built by 3 Architects
- 2008 Plans
 - Complete Church visits
 - Architect interviews
 - Select Architect



Typical Design Build Timeline



Projected Timeline from Architect Selection to First Mass ➤ 2-3 years



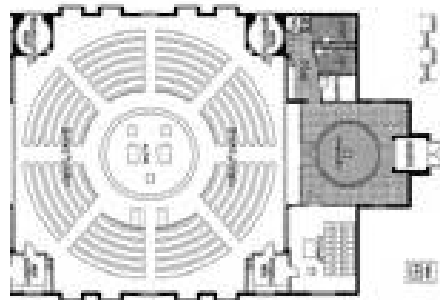
Church as a Building

The Church Consists of:

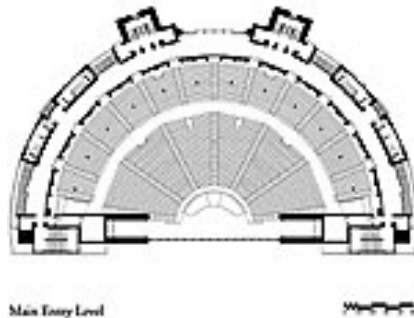
- The Structure - 4 walls, a floor & a roof
- Windows & doors – let in light and people
- Interior – creates unique identity
- Mechanical systems – make the building comfortable

Interior Nave Styles of Churches

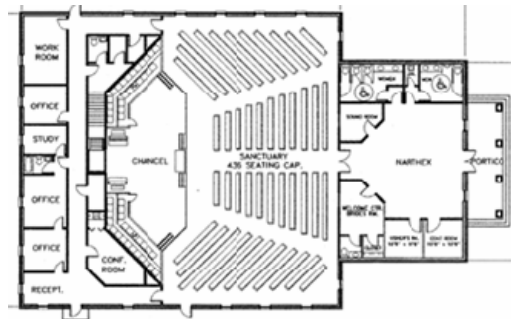
Round



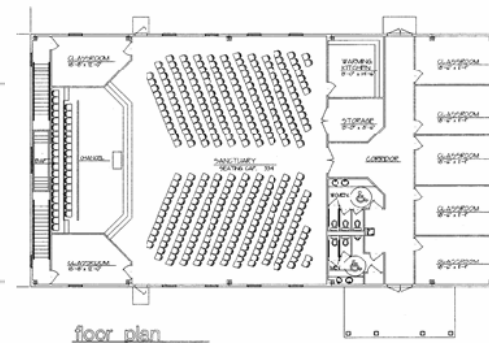
Semi circle



Angled



Inline



Pros & Cons?

Pros

- Intimacy

Cons

- Priest back to people
- Projector Screen?

Pros

- Seating focus on sanctuary

Cons

- People on sides see each other

Pros

- Seating focus on sanctuary

Cons

- Distance to back

Pros

- Facing front of church
Traditional

Cons

- Distance to back



Issues under consideration

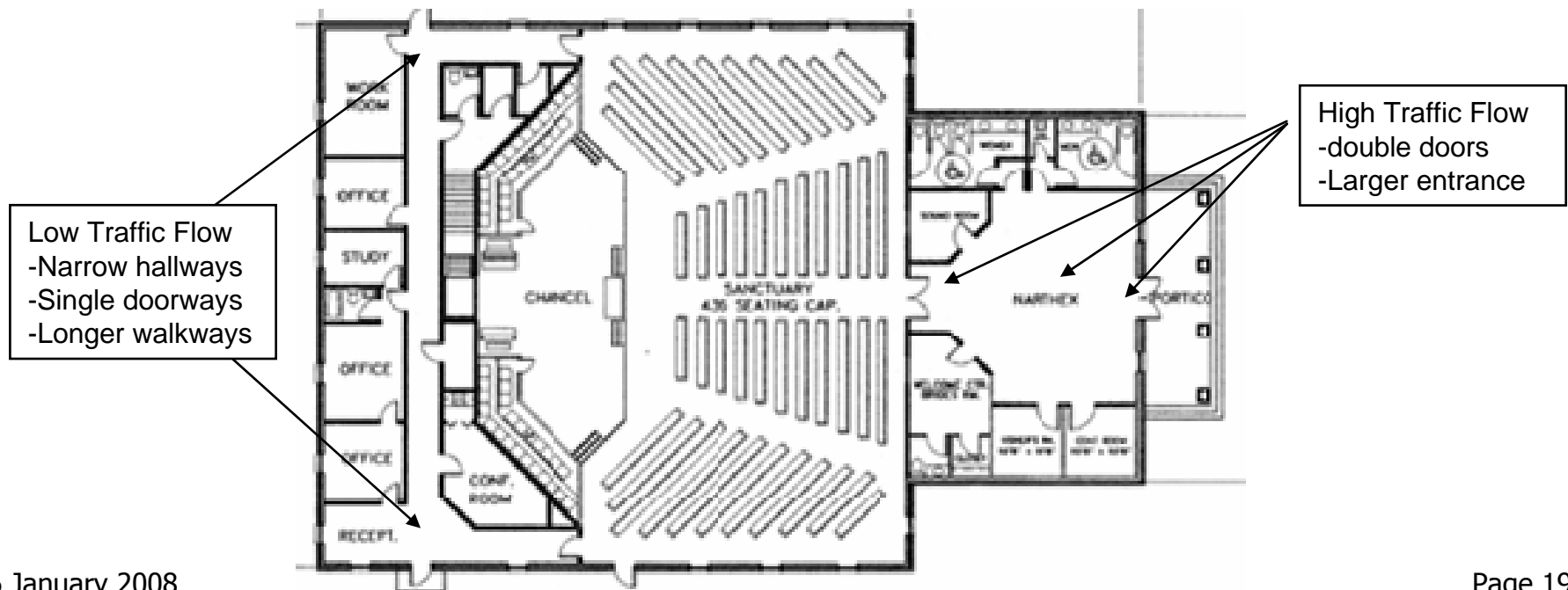
- Do we need a basement?
 - Pros
 - Additional Storage
 - Smaller footprint
 - Good place for Mechanical Systems
 - Cons
 - Increased humidity
 - Always colder than upstairs
 - Elevator required if open to public
- Mechanical Systems:
 - Heating, Air Conditioning, Water, Sewer, Phone, Security, Sound, Electrical
 - Church design must include Mechanical Systems without adversely impacting overall Church architecture



Issues under consideration

People Flow

- keep in mind when considering location of various rooms
- In general room layouts & hallways should be arranged to:
 - minimize walking distances – care for the aged
 - Cater to the number of people moving at any one time

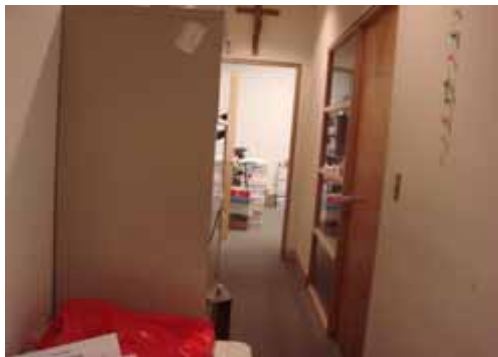


Example: People Flow Impediments

- Doorways – can be Bottlenecks



- Hallways – width, length, turns
- Stairs – width, height, railings (regulations)
- Objects – serve their purpose without getting in the way





The Eco Church

... Greening the Holy Spirit Church

"climate change and abuse of the environment is against God's will, and that the one billion-strong Catholic church must become far greener" -Pope Benedict, April 2007



■ Potential Actions

- Reviewing Sustainable Building design-LEED Standards
- Optimizing energy cost & consumption
- Reduced water consumption –waterless urinals, faucets, plants
- Indoor environmental quality-low-emitting materials & daylighting
- Living Wall: improves air quality through bio-filtration of indoor air contaminants
- Renewable energy-solar panels

■ Examples-St. Gabriels, Toronto





Sacred Spaces

Sub-Committee Responsibilities

- Ensure conformance to the Roman Catholic & Diocesan requirements
- Ensure the building committee makes spiritually informed decisions
- Responsible for Inclusion, specification, selection, and location of the religious aspects (eg. Altar, baptismal fonts, stain glass windows)

Sacred Spaces

- “When churches are to be built, let great care be taken that they be suitable for celebration of liturgical services and for the active participation of the faithful.”
- CSL #124





Sacred Spaces

- Narthex/Hospitality
- Sanctuary
- Altar
- Ambo
- Presider's Chair
- Baptismal Font
- Ambry
- Reservation of the Eucharist
- Cross
- Place for Reconciliation
- Devotional space/ Art/ Music Space
- Sacristy



Main Focal Points

- Altar
- Ambo
- Presider's Chair
- Baptismal Font

Altar

- Placed on the central axis
- Size proportional to its surroundings and importance
- Of natural stone



Ambo

- Of equal dignity and material as the Altar
- Used only for proclaiming the word of God
- Located in the Sanctuary



Presider's Chair

- To see and be seen
- Related in material/style to the Altar and Ambo
- Avoid throne like appearance
- Arm rests suggested
- Stand alone



Baptismal Font

- Linked with Altar, Ambo and Chair
- Placement of Font to represent the journey that starts with Baptism and completed by the reception of the eucharist
- Baptism is a sacrament of the whole Church



Sacred Spaces





Exploration

- visits to other churches



Exploration

- Churches Visited
 - Merciful Redeemer
 - St Claire
 - St Leo's
 - St Francis Xavier
- Meetings with:
 - Present and Past Pastors
 - Finance & Building Committee Members
 - Diocese Lay Leaders: Finance, Building



Church Architecture - Outside



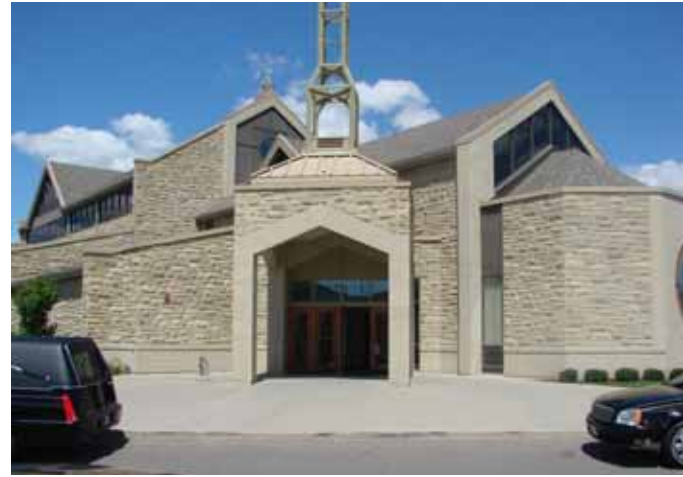
St. Francis
Xavier



St Leo's



Church Architecture - Outside



Merciful
Redeemer



Structure – Interior Focus

Merciful Redeemer



St. Francis Xavier

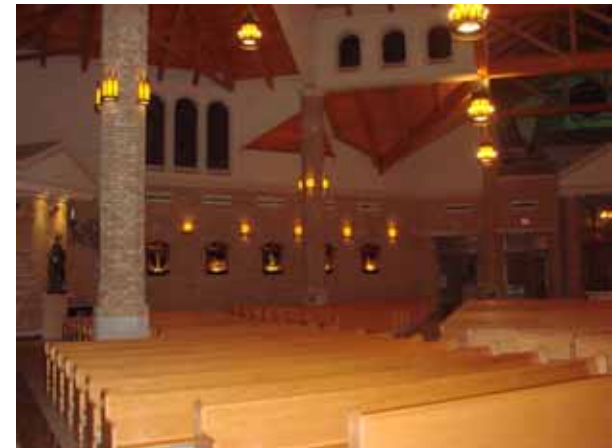


Structure – Interior Focus

St Leo's



St Clare's



Sacred Spaces



St Leo's



Sacred Spaces



Merciful Redeemer





Finance Council Update

Council Responsibilities

- Setting and overseeing Parish Annual Budget
- Authorizing Expenditures
- Approving Annual Financial Reports
- Approving Building Committee Capital Plans



Building Fund Finances

■ Building

■ Total Estimated Cost*	\$8,400,000	
■ Total Funds Required (50%)	- <u>\$4,200,000</u>	➤ \$4,200,000
■ Mortgage (5% 15yr max.)	\$4,200,000	

■ 2007

■ Building Fund Prior Years Total	\$400,000	
■ Building Fund Deposits (2007)	+ <u>\$455,000</u>	
■ Building Fund Total	\$855,000	➤ - <u>\$855,000</u>

■ Fundraising Required

■ Building Fund Deposits (3yr forecast)	\$1,345,000	
■ Capital Campaign	+ <u>\$2,000,000</u>	
■ Total Additional Funds Required	\$3,345,000	➤ \$3,345,000

* \$8.4 Million Includes Land, Rectory, Church, Hall & Property development

- Merciful Redeemer was built in 2001 for \$6.8M (900 seats)

- St. Frances Xavier was built in 2000 for \$3.8M (600 seats)



Population Growth

- Parish established Sept 2001 with 300 families
- Consistent growth of over 20%
- 1200 registered families as of Dec 2007
- 20% of the Parish is Polish.

Projections

- 1600 registered families by Dec 2010
- 400 additional families with Church opening

There are 25 languages of parishioners – Cambodian, Chinese, Croatian, Dutch, Estonian, English, Filipino, French, German, Hungarian, Italian, Iraqi, Jamaican, Macedonian, Malayalam, Maltese, Polish, Portuguese, Romania, Sinhalese, Slovak, Spanish, Tamil, Ukrainian, Vietnamese and American Sign Language.



Projected Timeline

- Select Architect by: Oct '08
- Preliminary Drawings Jan '09

- Diocese Approval for Capital Campaign Jan '09
 - (Requires \$2 Million in Cash & Pledges)
- Capital campaign Feb–April '09

- Diocese Approval to Tender June '09
 - (Requires \$4 Million Cash & Pledge)
- Construction Tenders Sep '09

- Midnight Mass in New Church Dec '10



Building Fundraising Sources

- Social Fund Raising
- Building Fund envelopes
- Pre-authorized giving (P.A.G.)
- Capital Campaign - parishioners
- Capital Campaign - businesses
- Benefactors



Questions



Closing Prayer



PRAYER FOR OUR NEW CHURCH

Come Holy Spirit, fill the hearts of Your faithful and enkindle in them
the fire of Your Love.

Send forth Your Spirit O Lord, and they shall be created.

And You shall renew the face of the earth.

Most Holy Spirit grace us and lead us to our new place of community,
our new place of worship.

Amen

Modlitwa Do Ducha Świętego

Przyjdź Duchu Święty, napełnij serca Twoich wiernych i rozpal w nas
ogień Twojej Miłości.

Ześlij Twojego Ducha, a powstanie życie i odnowisz oblicze ziemi.

Duchu Święty napełnij nas łaską Swoją
i prowadź do naszego nowego miejsca wspólnoty i nowego miejsca
modlitwy.

Amen