Good Governance

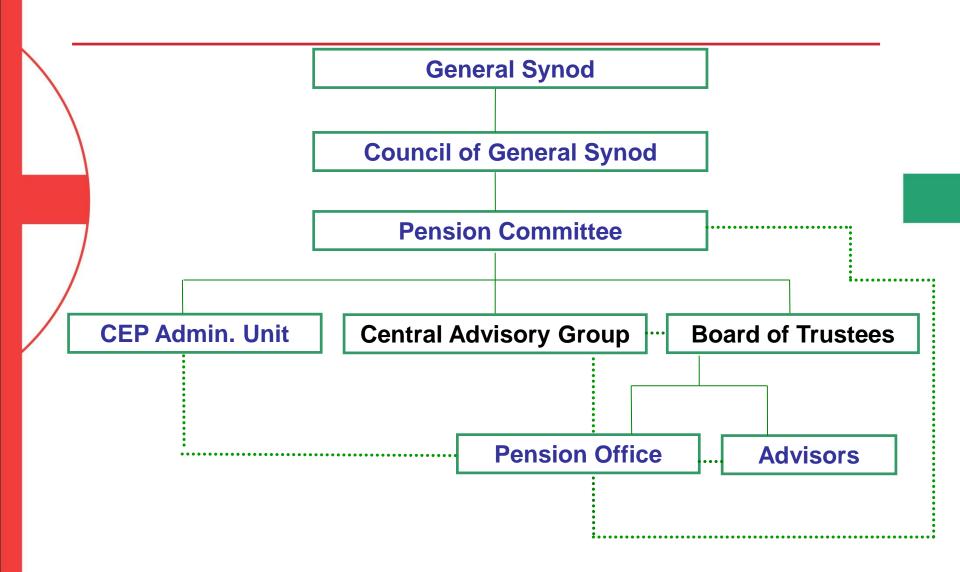
Pension and Benefit Plans

Diocese of Fredericton April 28, 2018

Fiduciary relationship

- □ Fiduciary relationship exists when:
 - One party can exercise power and act unilaterally
 - One party is vulnerable to the actions of theother
- ☐ Rules of conduct:
 - Must be even-handed
 - **Set aside personal views**
 - **□** Act in best interest of members
 - No conflict of interest
 - Cannot profit from position

Governance structure



Pension Committee- who

- Defined in Canon VIII
 - Primate
 - Prolocutor
 - General Secretary
 - Treasurer
 - Director of Pensions
 - Two Bishops, two clerical and two lay persons elected by General Synod
 - Trustees
 - •Five additional members appointed by Committee

Pension Committee – duties

- **□Oversee the following plans:**
 - General Synod Pension Plan (GSPP)
 - Lay Retirement Plan (LRP)
 - Long Term Disability Plan (LTD)
 - Employee Benefits Program
 - Self-Insured Death Benefit Plan (SIDB)
 - Continuing Education Plan (CEP)
 - Pension Endowment Funds

Pension Committee— duties

□Appoints: Board of Trustees Central Advisory Committee ■ Makes and amends plan regulations ■ Recommends Canon changes and provides semi-annual report to CoGS Accepts participating employers Considers questions and appeals Stimulates interest and support for plans

Board of Trustees— who (defined in Canon VIII)

- **□6 9 people**
- □ Appointed by Pension Committee
 - At least half must represent members
- □Term
 - Three-year terms ending May 31st
 - One-year break required after two consecutive terms
 - Board of Trustees = Administrator (by law)

Board of Trustees – duties

 Mustmeet fiduciary responsibilitiesand ensurelegislative compliance **□** Act in best interest of plan members □ Receives, holds and administersfunds for Pension and LTD plans Oversees investment of funds for all plans ☐ Hires, defines duties and supervises Director of Pensions ☐ Implements/maintainsgovernance model □ Reviews / maintains plan documentation ■Negotiates / maintains agreements with participating employers **□ Provides report to Pension Committee**

GSPP – Board of Trustees

Ms. Josephine Marks - Chair

Mr. Stephen Koning

Mr. Jordan N Fremont

Ms. Sheryl Kennedy

Ms. Karen McRae

The Rt. Rev. Philip Poole

Mr. BobBoeckner

Mr. DavidStovel

Pension Office Corporation

- □ Day-to-day administration for:
 - General Synod Pension Plan
 - LTD plans
 - Employee Benefits Program
 - Continuing Education Plan
 - Pension Endowment Funds
- □10 full-time staff
- □ Director reports to Board of Trustees

Pension Office— duties

□ Collecting / maintaining member data □ Collecting plan contributions /premiums and remittance toinsurers □ Payment ofpensions,LTD benefits andendowment funds □ ProcessingLTD claims **■ Employer/ membercommunications □ Developchanges to plan design** ■Monitor financial status ofplans and investment managers **■Negotiate with insurers** □ Complywith legislation □ Provide day-to-day memberand employer services □Consultwith/monitor external advisors

General Synod Pension Plan (GSPP)

- ☐ Target benefit (TB) pensionplan
 - Member and employer make contributions
 - Contributions deposited in pension fund; invested by plan
 - Benefits based on pre-set formulabasedon earnings andservice
 - Establishedin 1946
- Specified multi-employer pension plan (SMEPP)
- **□ Participating employers:**
 - All 30 dioceses
 - Other Church-related organizations

GSPP – who can join?

- Membership automatic for paid ordained or lay employees of:
 - General Synod
 - Participating employer
- □ Lay employees can be excluded if part-time and, in the last 2 calendar years:
 - work less than 700 hours per year; or
 - earn less than 35% of YMPE
- □ Any employee can apply to Pension Committee for exemption

GSPP – Contribution Rate

- □ Current contribution rate is 17.2% (11.9% paid by employer & 5.3% paid by employee)
- •Expense Fund Contribution paid by employer (1.3%)
- •Reason for recent increases Aging of Population

Average Age
53.0
52.8
52.7
52.5
52.7
51.9
51.4
50.9
50.7
49.3

GSPP – Accrual of Pension

- □ Defined Benefit Plan & Defined Contribution Plan (Multi-Employer Pension Plan)
- Provides full portability of pension plan entitlements anywhere in Canada
- **©Career Average Formula**
- **1.8%** per year of service, effective 2010 (1.5% to 2.0% previously)
- **®NormalRetirement (NRD)** age 65 or 40 years of service

GSPP – Ancillary Benefits

- **Postponed retirement 6% increase to pension earned at** NRD, for each year that pension is not in pay during employment
- \Box Early retirement $\frac{1}{2}$ % per month reduction prior to **Normal Retirement**
- ■Normal form of pension has 60% survivor benefit or life only (if no spouse)

 □Optional forms offered:
- 100% survivor with a change inaccruedpension dependent upon actual ages of member and spouse
- **©Pre-Retirement Death benefit 60% survivor's pension**
- **Oand/or lump sum**
- **ODisability benefit continued accrual**

Postponed Retirement

□ Continue pension plan contributions and accrual, but not past age 71
□ Continue to participate in benefit plans for active employees
□ At age 65, life insurance drops from \$100,000 to \$60,000
□ Continue to access CEP fundsfor eligible expenses incurred upto 3 months before actual retirement date

GSPP – Nature of Investments December 31, 2017

36.2%

ActualTarget

- □ Canadian Equities 18.8% 18
- □Global Equities

32

- □ FixedIncome27.9%30
- □Real Estate10.3%10
- □Infrastructure3.5%05
- □ Private Debt1.6%05
- **Short Term1.7%0**
- **□100%100%**

□\$889 million (as of Dec 31, 2017)

GSPP – Pension Fund Managers

Baillie Gifford	Global equity
Cranston, Gaskin, O'Reilly & Vernon (CGOV)	Canadian & global equity
Letko, Brosseau	Canadian & global equity
PH&N	Fixed income
Canso Investment	Corporate bonds
Bentall Capital Management	Canadian real estate
Greystone	Canadian real estate
Macquarie	Global infrastructure
Neuberger Berman	Private debt
CIBC	Overlay strategy (Currency)

GSPP – Return on Investments

	1 Year	4 Years	10 Years
As at Dec. 31/08	-19.0%	2.0%	-
As at Dec. 31/09	15.7%	2.5%	-
As at Dec. 31/10	9.9%	1.2%	5.8%
As at Dec. 31/11	2.8%	1.4%	5.9%
As at Dec. 31/12	13.2%	10.3%	7.5%
As at Dec. 31/13	18.8%	11.0%	7.8%
As at Dec. 31/14	13.1%	11.8%	8.0%
As at Dec. 31/15	7.6%	13.1%	7.4%
As at Bec.31/176	92 .7% -Q1	18:7%- Q1	9:9 % - Q1

Actuarial valuation

- Measures financial health of plan
- Values assets and liabilities
 - •Ensure assets plus future contributions sufficient to meet benefit obligations
- ☐ Filed with FSCO
 - Every one three years
 - •Must file report as of December 31,2017inSeptember 2018

GSPP – Assets vs. liabilities

- **Going concern basis**
 - •Tests financial health assuming plan willcontinue to operate
- □ Solvency basis
 - •Tests financial health assuming plan willwind up immediately and pay out all benefits

GSPP – Financial Position for Past Service

		Going Concern	Solvency
As at Aug.31/08	Assets Liabilities Surplus	\$619M 589M \$ 30M	\$618M 618M \$ OM
As atAug. 31/11	Assets Liabilities Surplus	\$599M 599M \$ OM	\$598M 712M \$(144)M
As atAug. 31/12	Assets Liabilities Surplus	\$579M 608M \$(29)M	\$590M 747M \$(156)M
As at Dec. 31/13	Assets ¹ Liabilities ² Surplus	\$611M 632M \$(21)M	\$612M 773M \$(153)M
As at Dec. 31/14	Assets ³ Liabilities Surplus	\$655M 642M \$ 13M	\$654M 811M \$(157)M
As at Dec. 31/15	Assets ⁴ Liabilities Surplus	\$700M 650M \$ 49M	\$698M 940M \$(241)M
As at Dec. 31/16	Assets ⁵ Liabilities Surplus	\$757M 658M \$ 99M	\$756M 945M \$(189)M
findlines \$79M sriftothing adjustment3Includes \$95M 2 Includes \$17M for stronger mortality assumptions4Inc	sm ôទិវីជា ថ្ងៃ adjustment5Includes udeនៈ\$80Meamoothingadjustmen Surplus	66M sMoothing adjustment ବେଳିଆଏes\$71Msmoothing adjustmen \$156M	\$818M † 932M \$(114)M

Contribution Sufficiency

	December 2016
Cost of benefits	12.9%
Provisionfor expenses	0.0%
Provision to eliminate unfunded liabilities	0.0%
Total required contribution	12.9%
Total expected contribution	17.2%
Excess (shortfall)	4.3%

Challenges

- Solvency deficiency
- relevance
- funding exemption status
- **©Long term sustainability**
- merge with LRP
- merge with other plans
- fine tune valuation assumptions
- review plan provisions for possible changes for future service

GSPP – Administrative Matters

- □ Retirement Date is always on the 1stof a month
 - •Encourage members to work late into a month so as to avoid a gap in income
- □ Contract Staff (time-limited employment)
 - LTD/WI Coverage not available at all
 - Less than 12 months, no coverage available
 - •12 months or more, pension and other benefit coverages available

LTD Plan

- Members of GSPP and LRP must participate
- □ Limits risk
- More tax effective
- Self-insured / Insured
 - •First 22 months Self-insured⇒ LTD Fund
 - •After 22 months Insured⇒ Manulife
- Employer pays contributions
 - Taxable benefit
- **□\$2.8million in assets**(at June 30,2017)

LTD Plan Financial Experience

(Self-insured portion)

30/06/1630/06/17

Market Value of
Assets
Liabilities
Premium\$ 1,874,900
Stabilization Reserve

\$ 2,657,800 \$2,778,600 \$782,900\$911,200

\$1,867,400

LTD Claims Management

☐ Effective, January 1, 2017, change of adjudicator toOncidium

Continuing Education Plan (CEP)

- Education / training for employees
- Oversight: Continuing Education
- **Administrative Unit**
- □\$450 per member per year
 - Fully paid by employers
- □ Assets:\$6.2million(at December 31,2017)

CEP - Benefits

- ☐ Education claims
- **Sabbatical grants**
 - >After 5 years of plan membership
 - >Up to \$3000 each of 30 grants per year
 - >8 weeks of continuous leave
- Special grants
 - **≻**Disparity
 - ➤ Retraining max \$2000
 - **≻Special Events for group training**

CEP – Administrative Matters

□ Expensesincurred/courses attended in the last 3 months prior to retirement/termination cannot be reimbursed
□ Hardware expenses of a similar type can only be replaced every 3 years
□ All withdrawals from the plan must be

for the benefit of the employer

Benefits-Life

ActivesRetirees

Life Insurance 1500 Spouse \$100,000\$4000 Retiree

AD & D

\$100,000

Nil

Dependent Life \$2500 Dep Child \$5000 SpouseNil

Optional \$10,000 (max 300,000)

in multiples of Nil

Benefits-Health

ActivesRetirees

(Lifetime maximum of \$50,000 excludingdrugs)

Prescription Drugs Drug card with Drugcard with deductible of \$10 deductible of \$10

Paramedical

- Physiotherapist \$535/calendar year\$500/calendar year

- Psychologist, etc\$535/calendar year\$350/calendar year

Ambulance 🗸 🗸

Hearing Aids \$500/60 months\$400/60 months

VisionEye Exam once per 2 yearsEyeExam once peryear

Out of Country 🗸 X

HospitalX X

Benefits- Dental

<u>ActivesRetirees</u>

Reimbursement

80 %Nil

Maximums

- Basic Services None
- Dentures + major \$2800/Calendar restorativeyear

Administrative Changes as of May 1, 2018

- ➤ Benefits moving to a new platform at Manulife, in order to improve claims payment accuracy and implement positive enrolment of dependents
- ➤ After May 1, 2018 the following changes must be reported to the Pension Office, and not to Manulife directly:
- >- address change
- >- add or remove a dependent
- >- change in secondarycoverage through a
- >spousal plan

Plan Changes as of May 1, 2018

- **▶** Changes agreed to by the Diocese, in order to standardizecoverages
 - → Changefrom voluntary generic substitution
 - →to mandatory generic substitution
 - →Include coverage for psychiatrist
 - →Include psychotherapist and social worker in psychology benefit
 - → Change dependent child age limit to 26 for health and dental, from 25
 - →Include fertility drugs
 - →Reduce orthopedic shoes to \$100, from \$150
 - →Increase orthotic limit to \$500, from \$400
 - →Remove differentiation related to over and under age 18 for vision care
 - →Change eye exam to once per year, from once per 2 years
 - \rightarrow
 - **→**

Benefits plans -advisors

- Asset consultant: Mercer
- □ Actuary/consultant: EcklerLtd.
- **Auditor: BDO Dunwoody**
- **□ Custodian: CIBC Mellon**
- Legal counsel: Koskie Minsky LLP
- □Insurer: Manulife
- **□ Disability consultant:Oncidium**

For more information...

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