Board of Directors Meeting August 18 2016

2017 Premium Rates



Agenda

- Activities Leading to this Point
- Recap of June BoD Meeting
- 2017 Premium Rates Final Recommendation
- Outlook 2018 and Beyond
- Communication Plan
- Appendices



Activities Leading to this Point

- June BoD meeting on Preliminary 2017 Premium Rate recommendation
- Actuarial Advisory Committee meeting in May to discuss rate strategies
- approach Developed the rate group rates with the recommended
- Discussion with the Chair's Advisory Committee on August 10
- Planning to develop a Communications Strategy



Recap of June Board of Directors Meeting

- assumptions based on a 5% reduction in each of the next 3 years Various Funding Scenarios were prepared reflecting the latest set of
- Framework is implemented in 2019 at the earliest The different scenarios enable us to test adequacy of the rate setting strategy before the Rate
- Discussed 2017-2019 Rate Setting strategy with the following considerations:
- Schedule 1 average rate
- Employer rates
- Enabling smooth transition to the New Rate Framework

2017 Rate Setting Strategy

- It was concluded that The 'RG Rate Decrease Approach' was the preferred approach for 2017 rate setting (the Actuarial Advisory Committee has endorsed this approach)
- It takes actual rate group experience into account i.e. is more consistent with the rate framework approach (although at RG level instead of individual employer)
- Moves fewer employers requiring an increase away from their projected rate under the new rate framework



Recap of June Board of Directors Meeting cont'd)

- Preliminary Recommendation for 2017 Rates
- Overall Schedule 1 average rate reduction of 5%
- Current Rate Group Approach
- Rate Groups with good performance to receive rate reduction up to 14%
- Other Rate Groups will have no rate change from 2016
- Additional PTSD cost to be included in RG 845 Local Government Services and RG 590 Ambulance
- With the above approach, preliminary Schedule 1 Rate Components are as follows:

100	2.46	2.59	ioral
	1.05	1.10	Total
	0.48	0.48	(WSIB Administrative & Legislative Obligations)
	0.93	1.01	New Claims Cost (NCC)
%	2017 (Proposed)	2016	Premium Rate Component

Expected Gross Premium Revenues in 2017 (in \$'M) based on the proposed 2017 rate would be

	\$4,741	Total
Legislative Obligations)	\$2,024	Past Claims Cost
	\$925	(WSIB Administrative & Legislative Obligations)
	\$1,792	Overhead Expenses

Note: Premium Rate shown before adjustment for Merit Adjusted Premium program



Summary of the class rates and profile **Proposed 2017 Premium Rates**

- The following few slides provide:
- Summary of class rates
- Summary of rate group changes by class



rates Proposed 2017 Premium Rates - Comparison of class

Schedule 1	-	. I			1 [0	, α	D	Class
ule 1	Other Services	Government and Related Services	Construction	Retail and Wholesale Trades	Iransportation and Storage	Manufacturing	Other Primary Industries	Mining and Related Industries	Forest Products	Description
\$2.59	\$1.34	\$1.42	\$6.43	\$1.82	\$5.09	\$2.62	\$4.19	\$6.85	\$5.50	2016 Published Rate (\$2.59)
\$2.46	\$1.21	\$1.40	\$5.89	\$1.71	\$5.05	\$2.54	\$4.15	\$6.33	\$5.51	RG Rate No Increase (except PTSD) and Decrease (up to 14%) (\$2.46)
-5.0%	-9.7%	-1.4%	-8.4%	-6.0%	-0.8%	-3.1%	-1.0%	-7.6%	0.2%	% Change



RG Rate Decrease Approach Analysis

* DC EOO : : Cla	Schedule 1	Other Services		H Government and	G Construction	r Retail and Wholesale Irades	E Botail and Wil-I	E Transportation and Storage	Suringiacian	Manufacturing	Curer Frimary Industries	C Other Bridge	B Mining and Related Industries		A Forest Products			Class Class Description
*BG 500 is in Class 150 289,497 24			Weigten Selvices	Government and Related Services		sale Irades	- 0	nd Storage			dustries		ted Industries					
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26	0	0	ω	4		u	1		6	c	0	1		0	201102	# of RGs	Over 10%	
85,734	24,661	24.004	888	54,058	3,021	2 977	607		1.612	0		81		0	# 01 1111113	# of firms	Over 10% Decrease	100
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2	N/A	,	1	14/17	N/A					700	N/A				# OT KGS	# -600-	Increase Due to PTSD *	
684	N/A	100	654	14/14	2/2		30			1 200	N/A				# of firms		ue to PTSI	



Recommendation

Recommendation for 2017:

- Rate Group Rate Decrease Approach
- Overall Schedule 1 average rate reduction of 5%
- Current Rate Group Approach
- Rate Groups with good performance to receive rate reduction up
- Other Rate Groups will have no rate change from 2016
- Additional PTSD cost to be included in RG 845 Local Government Services and RG 590 Ambulance Services



on Outlook for 2018 and Beyond Observations and comments

- affordable and sustainable: The analysis led us to conclude that a 5% rate reduction in 2017 was
- Uncertainty arising from Brexit and the US election
- Adverse Scenario" modeled previously (results included in Appendix) At present possible adverse impacts not expected to be as severe as the "Extreme
- We need to continue to monitor the economic environment in order to confirm the rate strategy beyond 2017



Communication Plan - 2017 Premium Rates

- Communication products prepared include the following:
- House note, press release, web message, letters, and Q&A
- Rate group-specific information sheets
- Activities after 2017 rates are approved:
- Briefing with MOL/Minister's Office
- Distribution of internal materials (CONNEX message and Staff Q&As)
- Public Notice of 2017 Rates (Press release and web message issued) and September 14th Economic Statement to be released as part of AGM, planned to be on
- Industry-specific technical sessions TBD (September/October)



Appendix



2017 Maximum Insurable Earnings (MIE)

- insurable earnings for both premium rate setting and claim payment purposes The Workplace Safety and Insurance Act ("WSIA") stipulates the maximum level of
- on July 1 by Statistics Canada industrial wage for Ontario based upon the most recent published material available Section 54 of the WSIA stipulates that the MIE is limited to 175% of the average
- weekly industrial earnings] x 365)/7 x 1.75 The formula in determining the Maximum Insurable Earnings Ceiling is: \$([average
- released on June 30, 2016, which defines the average weekly industrial earnings in Ontario to be \$970.25 In accordance with the WSIA, we have referred to the Statistics Canada publication
- This results in MIE of \$88,500 for 2017, an increase of 0.6% from 2016



Funding Forecast Summary Results (June BoD)

Assumptions

Basis	NCC/\$100 IE		Indexation	Investment Returns	ent 15	Disco	Discount Rate	Insurable Earnings Growt	ngs
	THE REPORT OF THE PARTY OF THE	Full	Partial	2015-2017	2018+	2015-2017	2018+	2015-2017	
2014 Funding Boy (2017)									-
2014 Funding - Base (2015 Rates; last year)	\$1.11	2.00%	0.50%	3.50%	5.50%	5.00%	5.50%	3.4%(2014), 3.0%(2015-2017)	
2015 Funding - Base (2016 Rates)	\$1.01	2.00%	0.50%	3.50%	5.50%	4.75%	5.25%	1.7%(2015), 3.0%(2016-2017)	
2015 Funding - Extreme Adverse Scenario	+15%(2016) grade to normal 5 years (2021)	2.00%	0.50%	3.5%, -1%, -15%	5.50%	4.75%	5.25%	1.7%(2015), -15%(2016), 0%(2017-2019), 2.5% thereafter	5%

Results

2014 2015 2016 2017 2018+ 2014 2015 2016 2017 2022
and the state
2014 Funding - Base (2015 Rates; last year) \$2.46 \$2.46 \$2.46 \$2.46 \$2.46 66.8% 70.9% 75.0% 78.8% 99.1%
2015 Funding - Base (2016 Rates) \$2.46 \$2.46 \$2.46 \$2.46 \$2.46 70.9% 76.0% 81.3% 86.5% 109.2%
79.2% 80.4%

favourable results, 100% funding is achievable well in advance of the target date (year 2021). The exceptionally strong 2014 financial performance has led to an enhanced projected sufficiency position beginning in 2015. With sustained

Notes:

- 30 Other adverse scenarios were also performed but the results did not appear to threaten achievement of the Sufficiency Targets.
- \$2.46 is the nominal average rate. Rate group premium rates remain unchanged from 2014, however average premium collected could be higher (in the range of \$2.53) if expected changes in industry mix materialize.
- ₿ In the extreme adverse scenario, rate increases would be needed to assure achievement of the funding requirements.



2017 Rates Due to Legislation Changes (June BoD)

- Premium Rate impact due to recent legislation changes :
- In 2015 the rate for RG 845 (Local Government Services) was increased from \$2.24 to \$2.88 to take account of presumptive cancer legislation.
- Presumptive PTSD Legislation for First Responders was introduced on April 6, 2016
- Costing was done to estimate the annual cost and two-year retroactive cost based on the legislation
- It is recommended that for pricing purposes we assume a lower impact than will be assumed for liability
- The Rate Groups that would be affected are :
- RG 845: Government Services includes police, firefighter etc. This represents about 88% of First Respondents population
- RG 590 : Ambulance Services includes paramedics. This represents about 12% of First Respondents population
- Proposed cost impact to the Rate Groups would be :

	\$0.17	\$2.88	\$2.88	845 in Class H
\$6.76	\$0.30	\$6.46	\$6.46	590 in Clas E
2017 Proposed Rate with PTSE	PTSD Rate Impact	2017 Proposed Rate * (w/o PTSD)	2016 Rate	Rate Group

^{*} The proposed rate reflects the latest experience that these rate groups would not entitle a rate reduction



Schedule 1

Rate group premium rates have not changed in line with experience for over four years. Based on the 2016 Funding Projection, the BoD has approved the 2017 Premium Rates as follows:

- Overall Schedule 1 average rate reduction of 5%
- Rate Groups with good performance to receive a rate reduction up to 14%
- Other Rate Groups will have no rate change from 2016
- Additional PTSD cost to be included in RG 845 Local Government Services and RG 590 Ambulance Services

Total Premium Rate of your Rate Group

First, "target" premium rates were set for each rate group according to the traditional approach of reflecting their recent claims experience, a share of administration expenses and a share of the charge to reduce the unfunded liability. Then, the rules from the BoD decision were applied resulting in either a rate reduction or the rate being held at its 2016 level. Where the target rate has been limited, the unfunded liability charge is adjusted accordingly.

Your Rate Group's premium rate is comprised of three components shown in the table below

- A. New Claims Cost The expected future cost of your rate group's new claims for the year.
- Administration Expenses Your rate group's share of the WSIB's operating costs and the legislated funding that goes to the Ministry of Labour, Ontario's Health and Safety Associations, and other organizations that serve Ontario workers and employers.
- Past Claims Cost A charge required to eliminate the WSIB's unfunded liability.

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2017 Premium Rate Components

D. Total Premium Rate	C. Past Claims Cost	B. Administration Expenses	A. New Claims Cost	
9.10	5.200	1.049	2.851	2016
7.83	3.971	1.079	2.780	2017
-13.9%	-23.6%	2.9%	-2.5%	Percentage Change

Your total premium rate has decreased due to:

- New Claims Cost shows your Rate Group's performance has been improving
- Past Claims Cost has decreased (lower allocation of past claims due to the lower new claims cost compared to previous year).

