WCB'S RATE MODEL CHANGES Impacts to Rate Codes



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Transportation Rate Model Impacts

March 8, 2017







- 1. WCB Background
- 2. Purpose of the Rate Model Review
- 3. 2017 Industry Impacts Current vs Enhanced model
- 4. Next Steps

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Section 1: WCB Background





Why do you pay WCB premiums?

Historical Compromise

Employers agreed to accept collective liability

Workers gave up their right to sue

Your premium assessments fund the compensation system





The Rate Setting Process



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Section 2:

Purpose of the Rate Model Review

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Why did we need a review of the Rate Model?

- Following the Asset Liability Study (conducted by Eckler Consultants and Actuaries), a recommendation was made to review the WCB's rate model.
- Employer feedback



MISSION:

Rate Model Balancing Principles





What was critical to the review process?

To maintain high levels of **fairness** and **transparency overall** in the rate setting process:

- Predictability of costs Premiums collected in the future must be sufficient to cover expected costs and expenses
- Model must be fair and equitable for all employers
- Model must follow actuarial standards





Rate Model Review

Key Findings

- Process for establishing premium rates is sound and collects required premiums
- Refinement vs. overhaul

Key Recommendations

- Credibility of industries
- Classification
- Use of indicators to predict costs
- Costly claim pooling
- Allocation of fatality costs
- Long term claims
- Allocation of administration costs



Section 3: 2017 Industry Impacts Current vs Enhanced Model





2017 Industry Impacts

- Industry impacts show the differences of the 2017 premium rates under the current model compared to the enhanced model
- The 2018 rates will be released Fall of 2017 and will include updated experience
- Industry impacts may not sum to overall impact due to rounding



Credibility of Industries

Recommendation:

 Rate codes that are not fully credible should be complimented with a longer experience period

Credibility – Extent that you can use an industry's past experience to predict its future experience

Why the Change:

- Increases accountability by allowing more industries to stand on their own cost experience
- Improve predictability and stability for small industries

WCB Decision:

 If 5 years of cost history does not provide enough experience to predict future costs, 10 years is used to supplement the 5 year experience



T42 - Credibility of Industries

RATE IMPACT





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T51 - Credibility of Industries

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T61 - Credibility of Industries

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Use of Indicators to Predict Costs

Recommendation:

The WCB should not use the number of time loss claims, instead use the evolution of workforce to adjust past costs in the projection of future costs.

Workforce – estimate of the change in the number of insured workers for the rate year

Why the Change:

 The number of time loss claims has been declining, but there has not been a proportional decline in costs

WCB Decision:

Use change of workforce instead of time loss claims to predict costs



T42 - Change of Indicators

RATE IMPACT







T51 - Change of Indicators

RATE IMPACT







T61 - Change of Indicators

RATE IMPACT







Costly Claim Pooling

Recommendation:

- The pooling of large claims should be done at the board level
- Use an indexed limit as opposed to a fixed one
- Use total claim costs instead of just pension
- Pooled costs should be redistributed based on costs

Why the Change:

 Increases collective liability so rare costly claims do not unduly burden an industry

WCB Decision:

 Apply all costs up to a maximum of 3 times the ultimate maximum insurable wage to the industry experience. Remaining costs are pooled at the Board Level.





T42 - Costly Claim Pooling

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T51 - Costly Claim Pooling

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T61 - Costly Claim Pooling

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Allocation of Fatality Costs

Recommendation:

Fatalities should be charged to the industries based on actual or averaged costs

Why the Change:

Increases accountability to industries that have fatalities

WCB Decision:

 Costs for a fatality claim will be charged to the industry in which they occur and treated the same as all other claims



T42 - Allocation of Fatality Costs

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T51 - Allocation of Fatality Costs

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T61 - Allocation of Fatality Costs

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Long Term Claims

Recommendation:

Use more recent experience to predict future costs at the industry level. Costs beyond this period should be allocated based on claims costs

Why the Change:

- Increases reactivity by putting emphasis on recent cost experience
- Increases accountability to industries

WCB Decision:

 Applies all costs for the first 7 years of a claim to the industry experience. Remaining costs are pooled at the Board Level



T42 - Long Term Claims

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T51 - Long Term Claims

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T61 - Long Term Claims

RATE IMPACT







Allocation of Administration Costs

Recommendation

Align the allocation of fixed and variable costs to better reflect the actual admin cost structure

Why the Change:

Increase fairness so all industries appropriately share the costs

WCB Decision:

Increase the fixed component from 10% to 30%.



T42 - Allocation of Administration Costs

RATE IMPACT







T51 - Allocation of Administration Costs

RATE IMPACT







T61 - Allocation of Administration Costs

RATE IMPACT







Premium Composition

T42 - Trucking, Courier, Commercial Bus

| Factors | 2016 | 2017 Current | · · · · · | 2017 nanced | % Change | \$ Change |
|---------------------|---------|-----------------|-----------|----------------|-------------|--------------|
| Claims Costs | \$2.556 | \$ 2.296 | \$ | 2.172 | | |
| Fatalities | \$0.043 | \$ 0.040 | \$ | 0.124 | | |
| Administration | \$0.842 | \$ 0.848 | \$ | 0.715 | | |
| Safety Associations | \$ - | \$ - | \$ | - | | |
| Industry Base Rate | \$ 3.44 | \$ 3.18 | \$ | 3.01 | -5.3% | -\$0.17 |

Differences between this table and impact charts are due to rounding





Premium Composition

T51 - Operation of Railways

| Factors | 2016 | 2017 Current | 2017 hanced | % Change | \$ Change |
|---------------------|---------|-----------------|--------------------|-------------|--------------|
| Claims Costs | \$1.040 | \$ 0.902 | \$ 0.654 | | |
| Fatalities | \$0.043 | \$ 0.040 | \$ 0.065 | | |
| Administration | \$0.347 | \$ 0.336 | \$ 0.286 | | |
| Safety Associations | \$ - | \$ - | \$ - | | |
| Industry Base Rate | \$ 1.43 | \$ 1.28 | \$ 1.01 | -21.1% | -\$0.27 |

Differences between this table and impact charts are due to rounding





Premium Composition

T61 - Commercial Air Transportation

| Factors | 2016 | 2017 Current | 2017 nanced | % Change | \$ Change |
|---------------------|---------|-----------------|----------------|-------------|--------------|
| Claims Costs | \$0.793 | \$ 0.715 | \$ 0.490 | | |
| Fatalities | \$0.043 | \$ 0.040 | \$ 0.031 | | |
| Administration | \$0.314 | \$ 0.257 | \$ 0.234 | | |
| Safety Associations | \$ - | \$ - | \$ - | | |
| Industry Base Rate | \$ 1.15 | \$ 1.01 | \$ 0.75 | -25.7% | -\$0.26 |

Differences between this table and impact charts are due to rounding





Section 4:

Next Steps

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Next Steps

- Today's full presentation will be recorded and available on <u>www.wcbsask.com</u>
- More questions?
 - If you have additional questions, please email <u>askwcb@wcbsask.com</u>
- Transition Feedback
 - Provide your feedback on how the WCB's enhanced rate model will be transitioned in 2018
 - www.wcbsask.com/feedback



You can influence the premium rate you pay



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WCb2017 Compensation Institute

Safety & Prevention: How to transform your workplace

WCB's Free Annual Learning Event March 20 & 21 2017 – TCU Place Saskatoon

Event details and registration at www.wcbsask.com.