### WCB'S RATE MODEL CHANGES Impacts to Rate Codes



#### Speaker Ann Schultz, CFO, WCB

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### Automotive Rate Model Impacts

#### February 28, 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

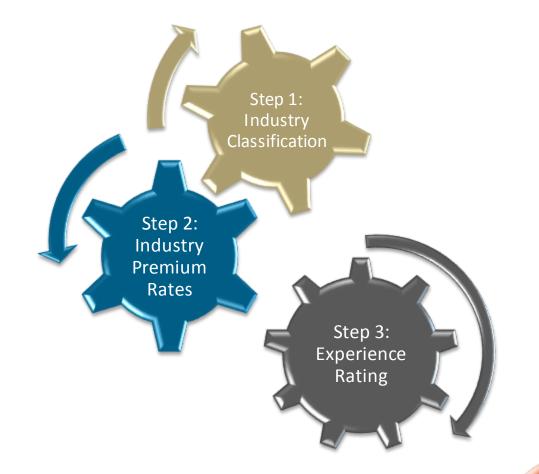
Workers gave up their right to sue

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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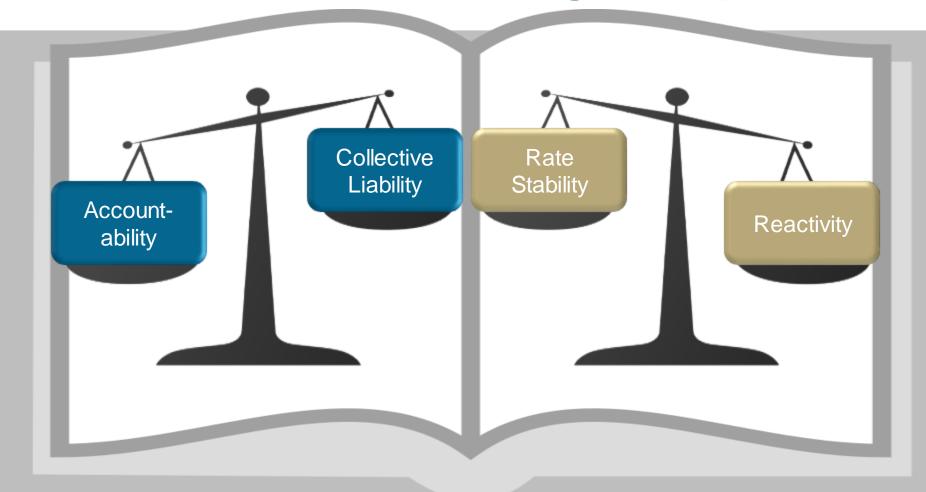
# Why did we need a review of the Rate Model?

- 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



### **C61 - Credibility of Industries**

**RATE IMPACT** 



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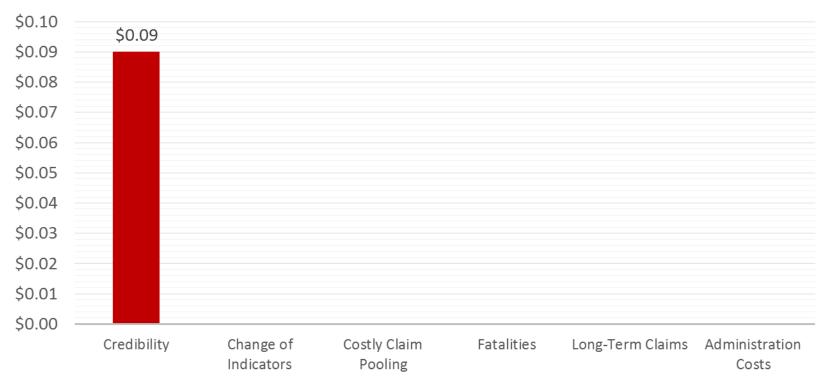
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### **C62 - Credibility of Industries**

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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



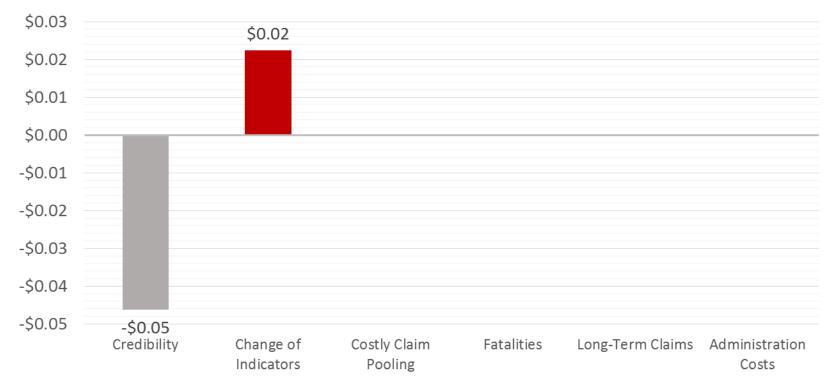
## **C61 - Change of Indicators**

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**RATE IMPACT** 





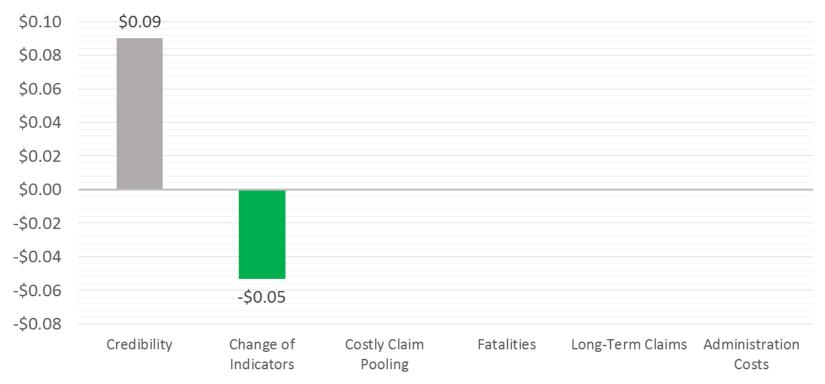
### **C62 - Change of Indicators**

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**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:

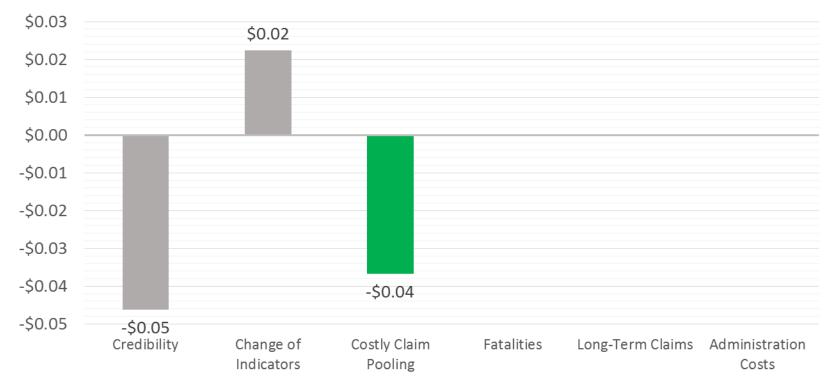
 Apply all costs up to a maximum of 3 times the ultimate maximum insurable wage to the industry experience. Remaining costs are pooled at the Board Level.





# C61 - Costly Claim Pooling

**RATE IMPACT** 

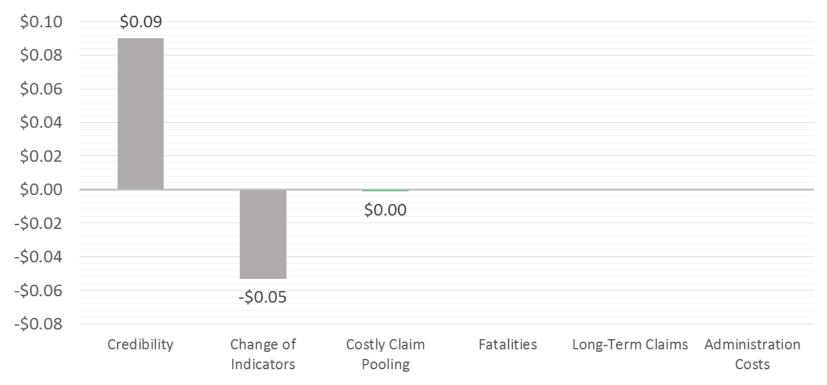






## C62 - Costly Claim Pooling

**RATE IMPACT** 





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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

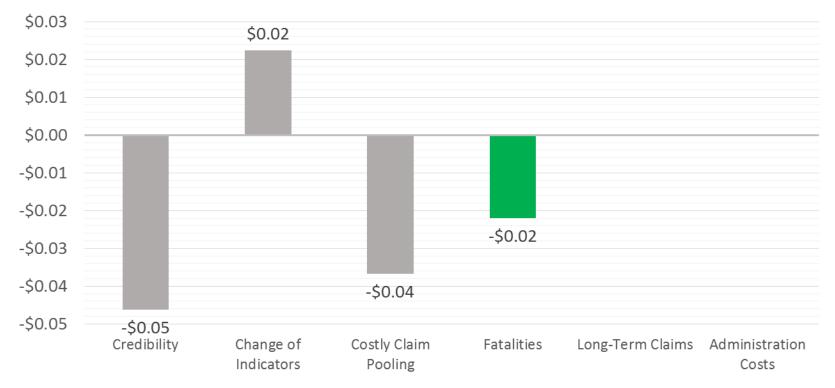
WCB Decision:

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



## **C61 - Allocation of Fatality Costs**

**RATE IMPACT** 

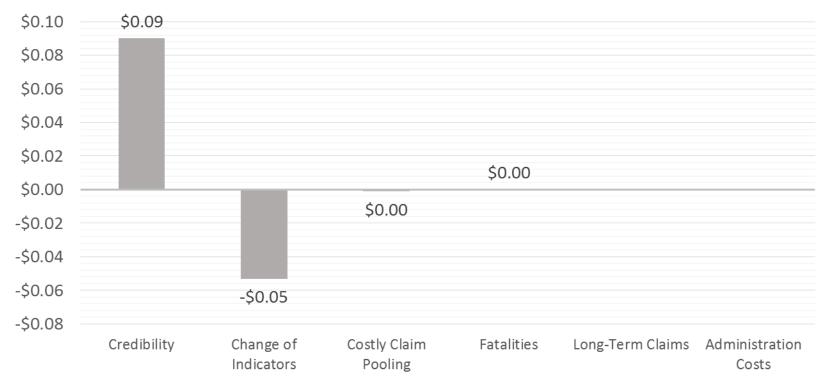




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### **C62 - Allocation of Fatality Costs**

**RATE IMPACT** 







# 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



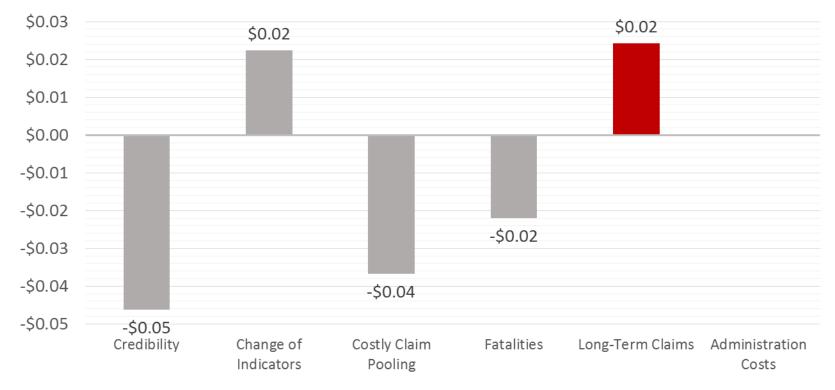
### C61 - Long Term Claims

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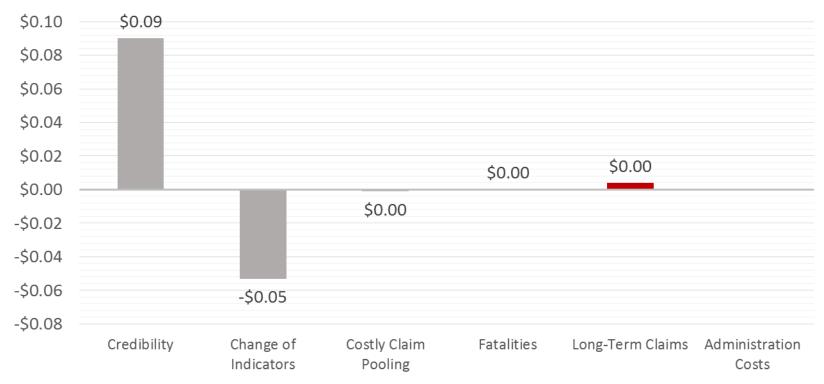
#### **RATE IMPACT**





### C62 - Long Term Claims

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### **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

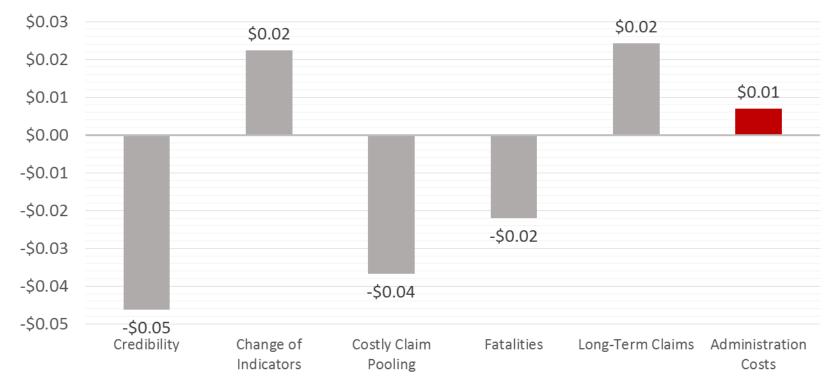
WCB Decision:

Increase the fixed component from 10% to 30%.



### **C61 - Allocation of Administration Costs**

**RATE IMPACT** 



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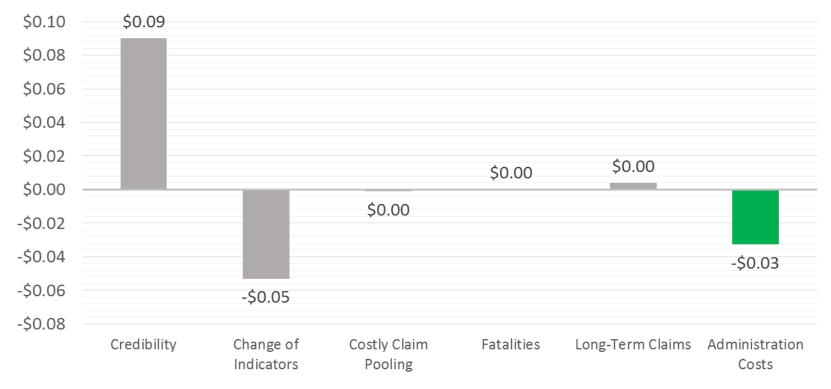
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### **C62 - Allocation of Administration Costs**

**RATE IMPACT** 







## **Premium Composition**

#### C61 - Automotive and Implement Sales and Service

Factors	2016	2017 Current	 2017 hanced	% Change	\$ Change
Claims Costs	\$0.788	\$ 0.733	\$ 0.692		
Fatalities	\$0.043	\$ 0.040	\$ 0.023		
Administration	\$0.270	\$ 0.284	\$ 0.291		
Safety Associations	\$0.069	\$ 0.068	\$ 0.068		
Industry Base Rate	\$ 1.17	\$ 1.13	\$ 1.07	-5.3%	-\$0.06

Differences between this table and impact charts are due to rounding





## **Premium Composition**

#### C62 - Automotive Service Shops, Towing

Factors	2016	2017 Current	 2017 hanced	% Change	\$ Change
Claims Costs	\$1.312	\$ 1.198	\$ 1.235		
Fatalities	\$0.043	\$ 0.040	\$ 0.043		
Administration	\$0.469	\$ 0.474	\$ 0.442		
Safety Associations	\$0.069	\$ 0.068	\$ 0.068		
Industry Base Rate	\$ 1.89	\$ 1.78	\$ 1.79	0.6%	\$0.01

Differences between this table and impact charts are due to rounding



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# **Section 4:**

# **Next Steps**





### **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

Compensation Board



# 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.