

WCB'S RATE MODEL CHANGES

Impacts to Rate Codes



Speaker

Peter Federko, CEO, WCB

Peter is a CPA and has been with the Saskatchewan WCB since February 1994. He was appointed Vice President, Budget and Finance in September 1994 and was appointed the first Chief Executive Officer of the WCB in June 1996. He is the longest-serving CEO among Canadian WCBs today. Over his 22 years with the WCB, Peter has led the organization through major financial challenges and change initiatives that position the WCB as a leader in its industry. Peter has served on the Association of Workers' Compensation Boards of Canada (AWCBC) as President, and is a Past President of the International Association of Industrial Accidents Boards & Commissions (IAIABC) and Chair of the Disability Management and Return to Work Committee.



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Commodities Rate Model Impacts

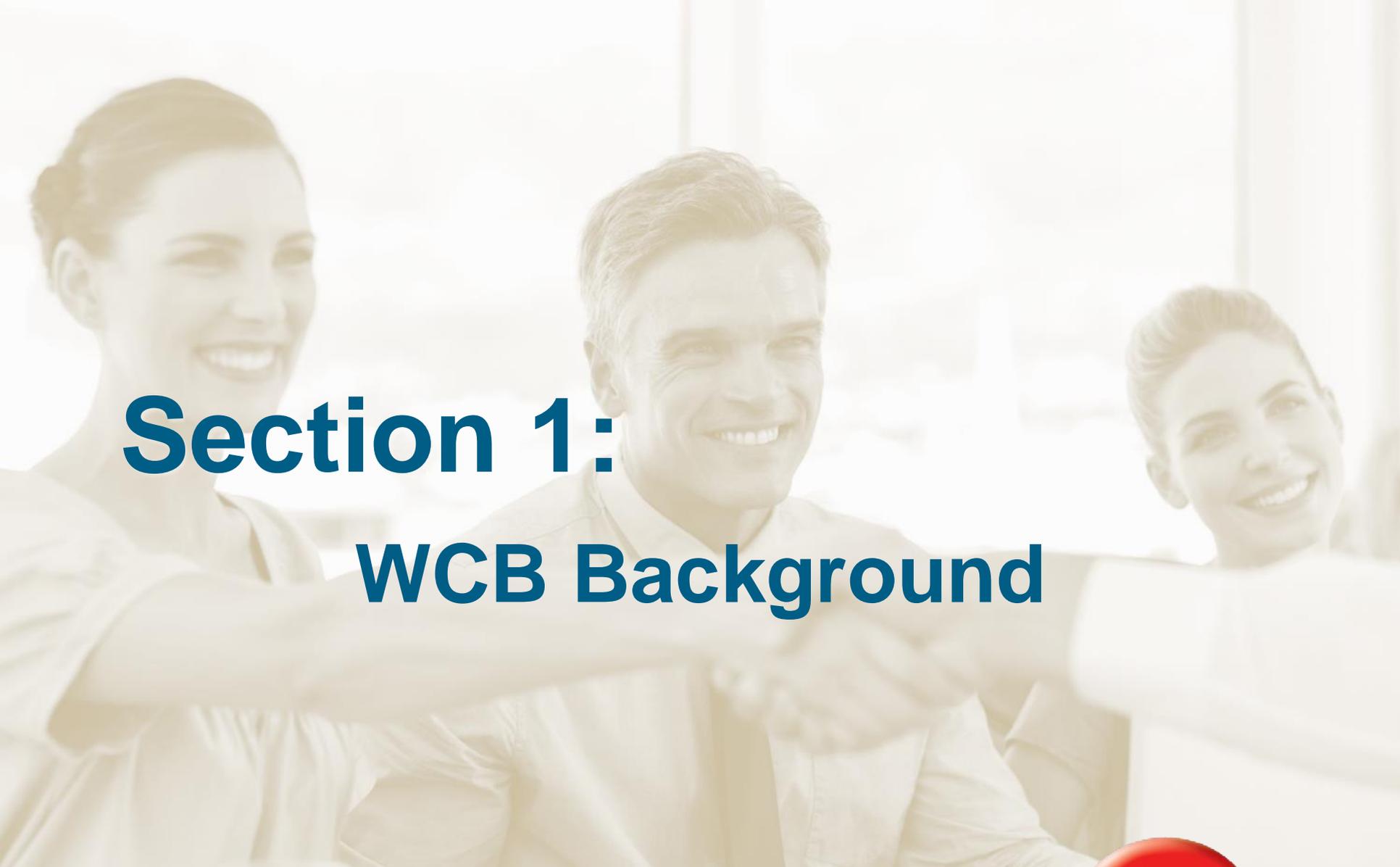
February 27, 2017



Agenda

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



A photograph of three business professionals (two women and one man) smiling and looking towards the right. They are in a meeting setting, with one woman pointing towards the right. The image is overlaid with a semi-transparent blue filter.

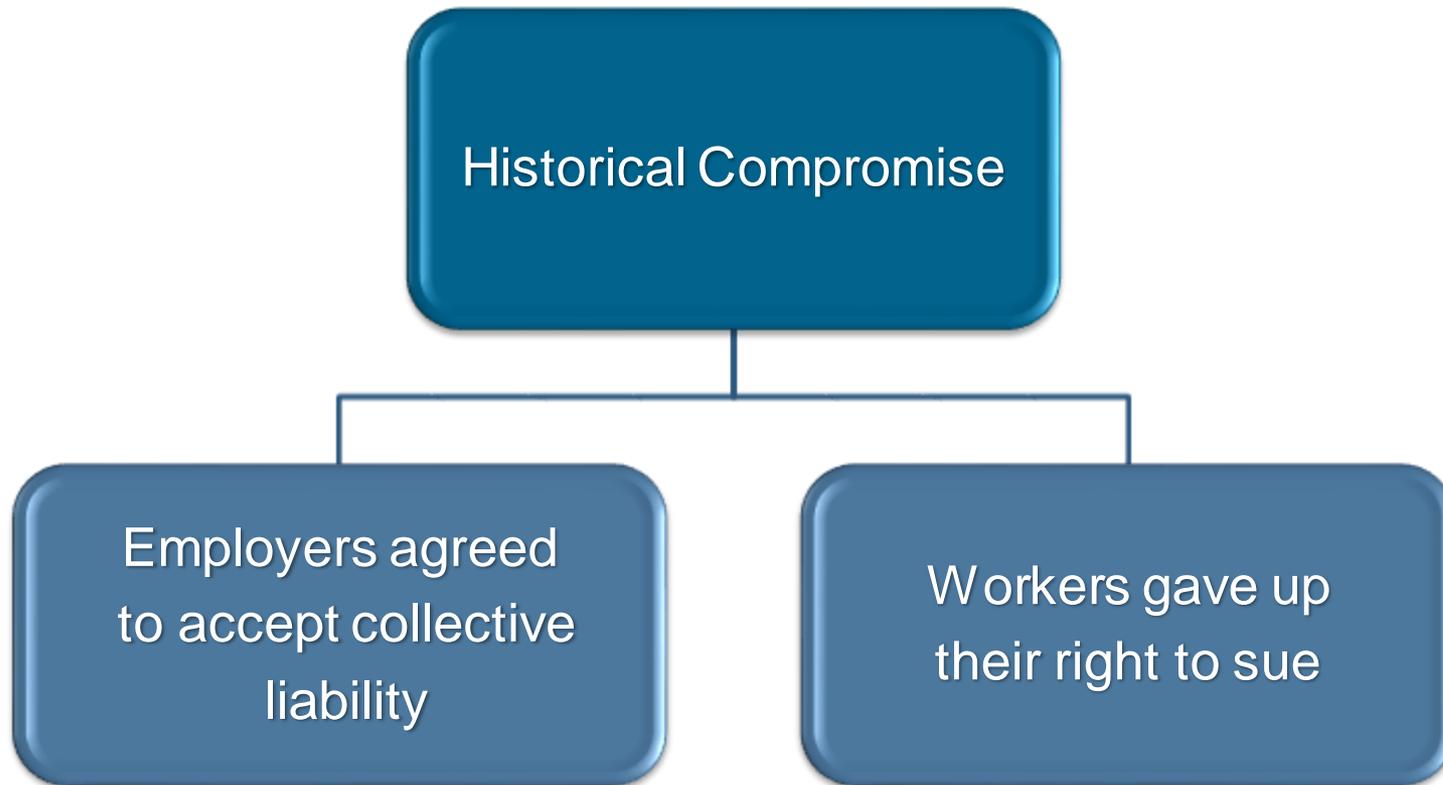
Section 1: WCB Background

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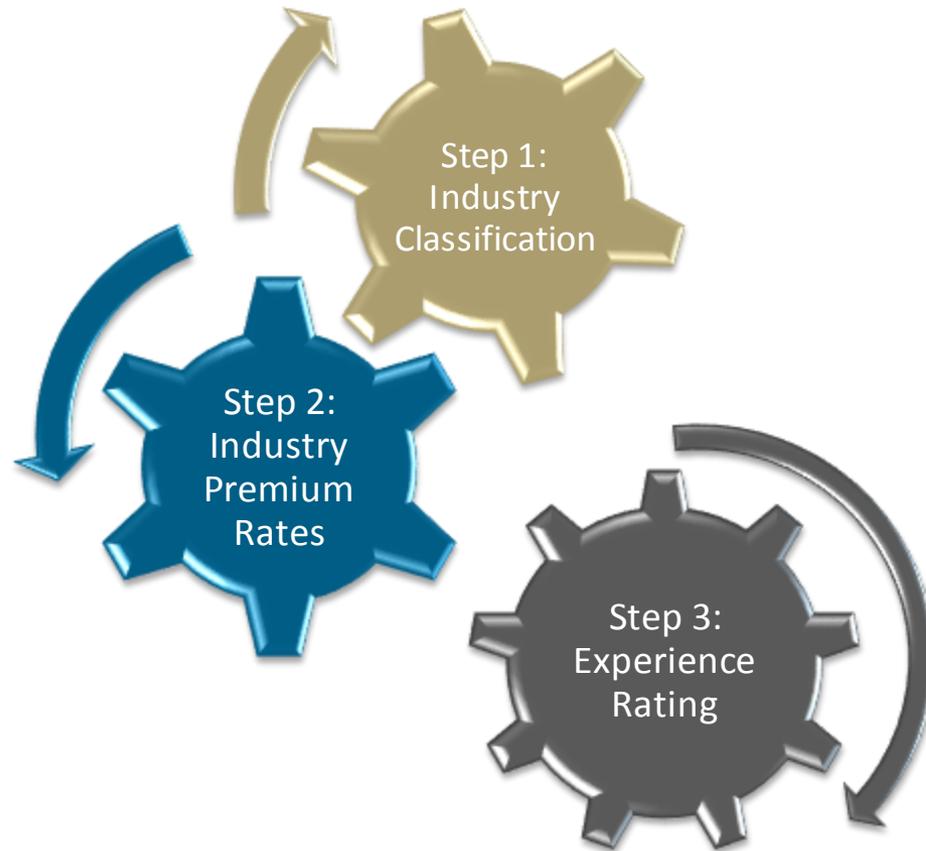
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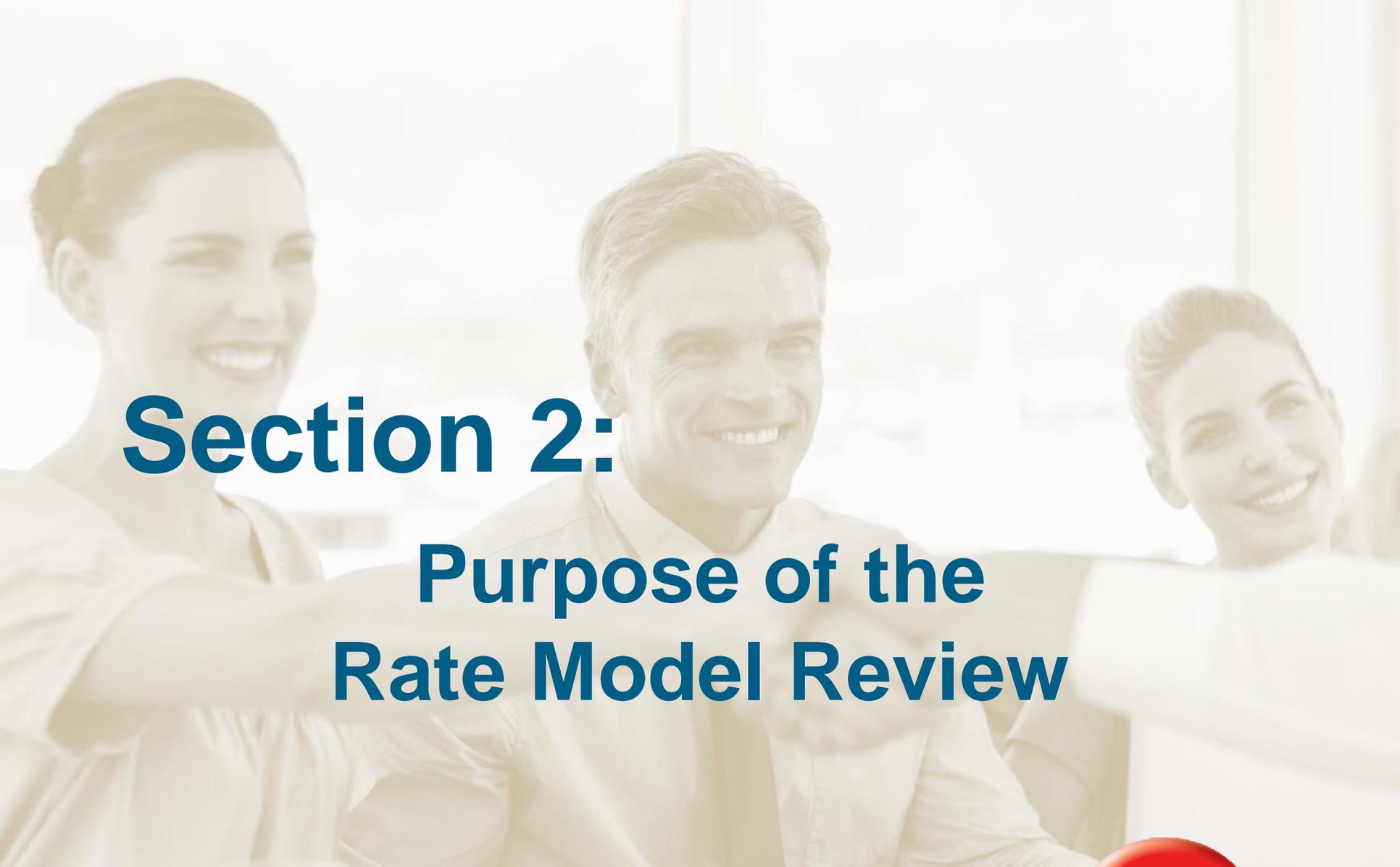
Why do you pay WCB premiums?



Your premium assessments fund the compensation system

The Rate Setting Process





Section 2:

Purpose of the Rate Model Review

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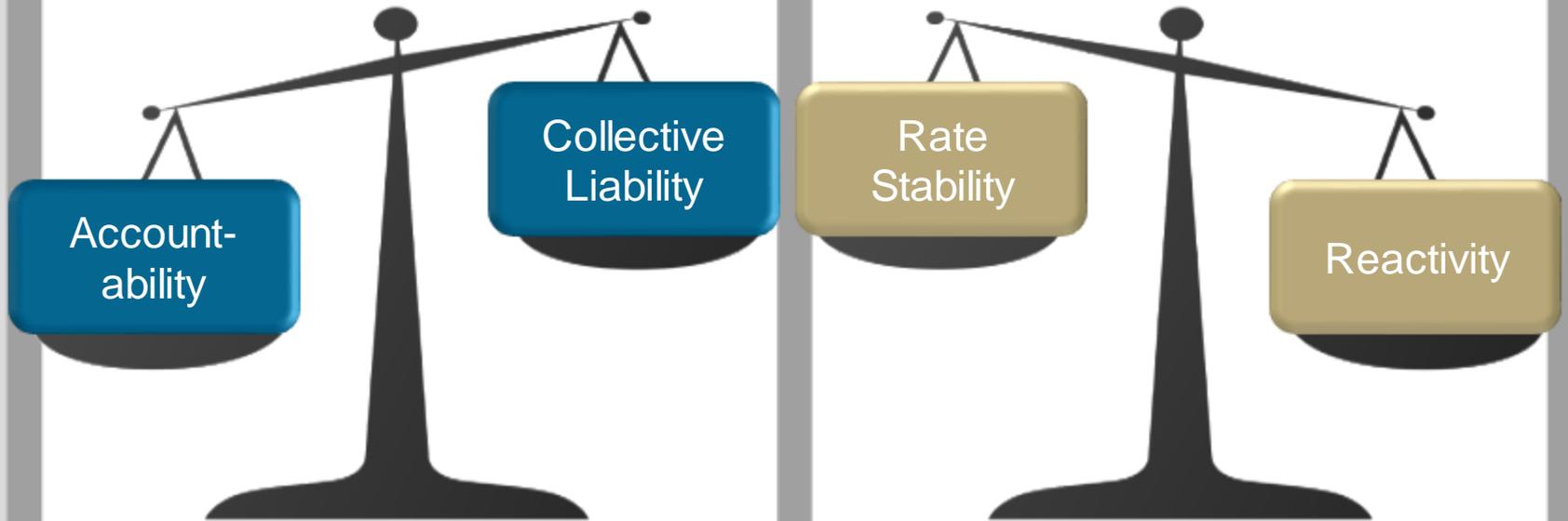
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Why did we need a review of the Rate Model?

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



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

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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



C12 - Credibility of Industries

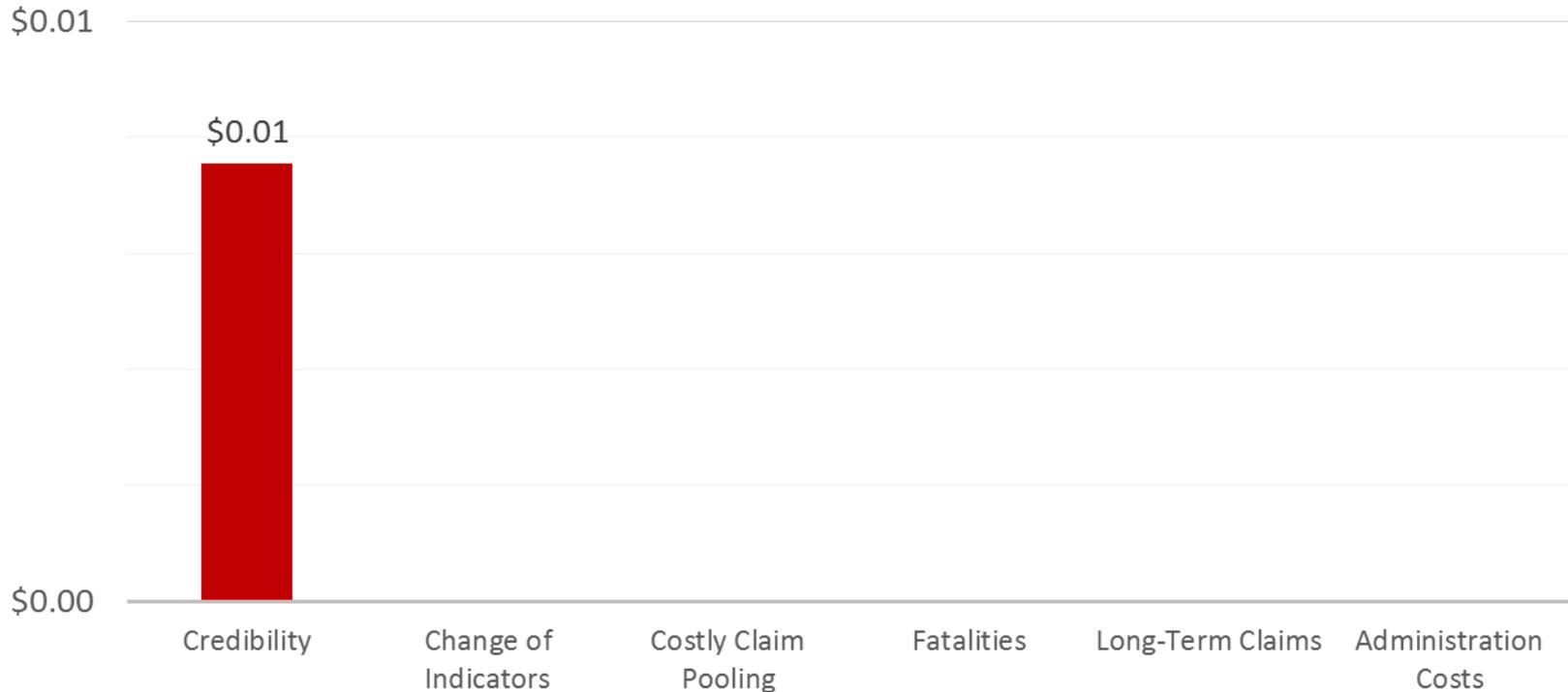


C32 - Credibility of Industries



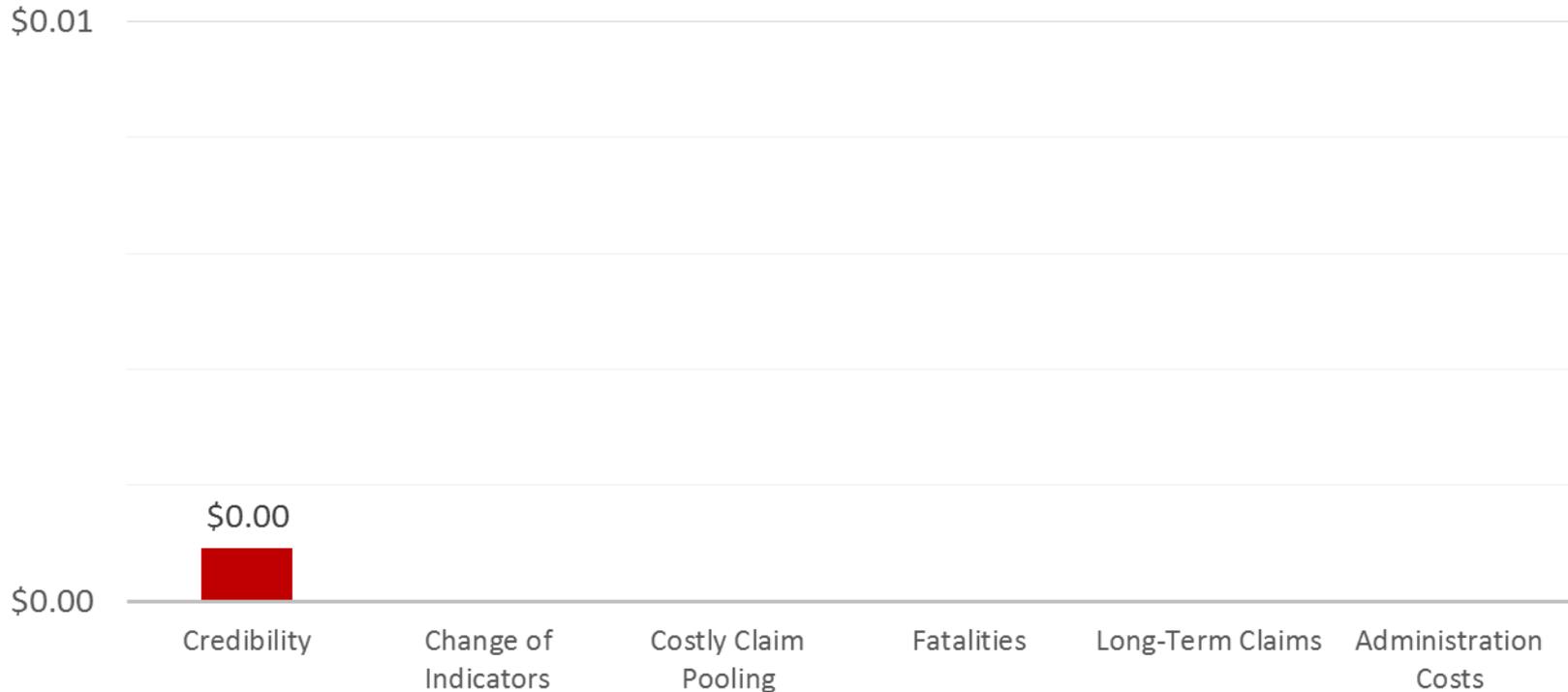
C33 - Credibility of Industries

RATE IMPACT



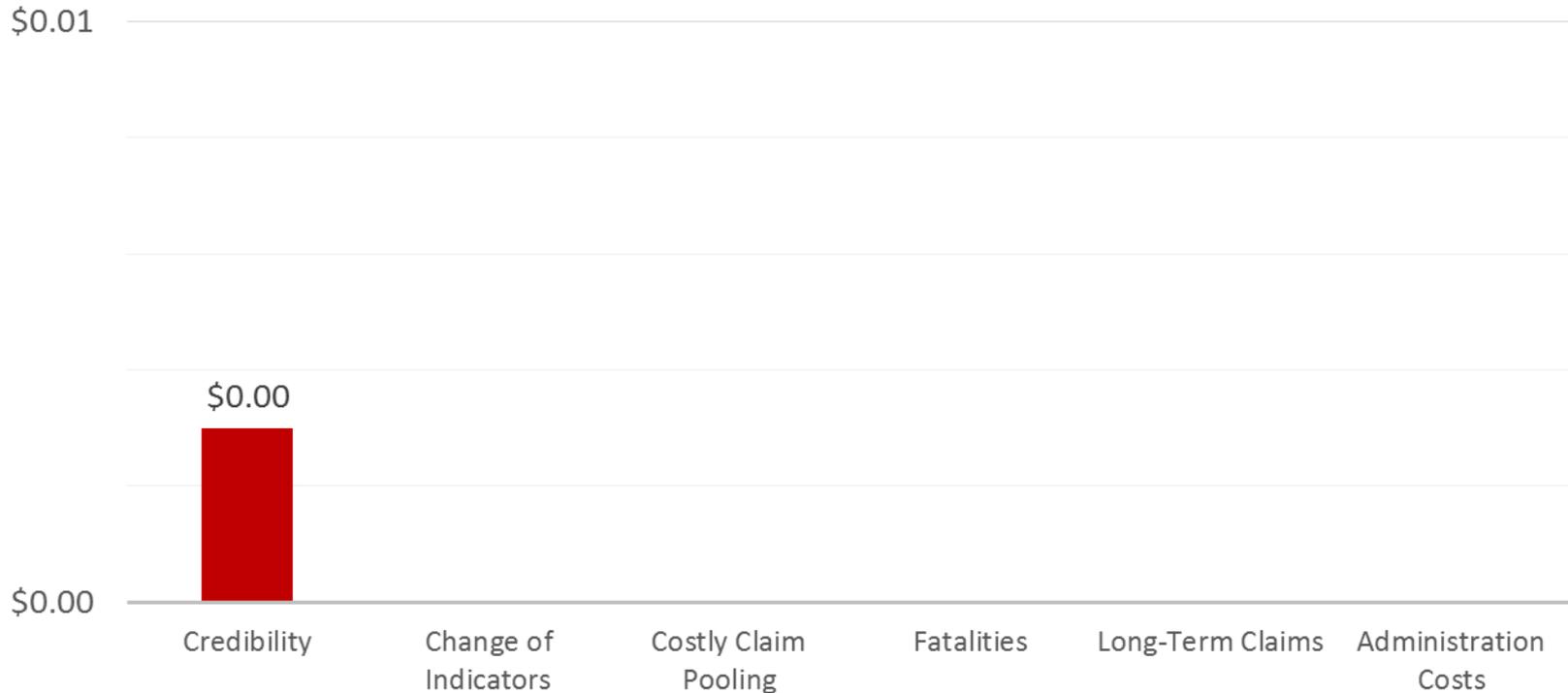
C41 - Credibility of Industries

RATE IMPACT



C51 - Credibility of Industries

RATE IMPACT



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

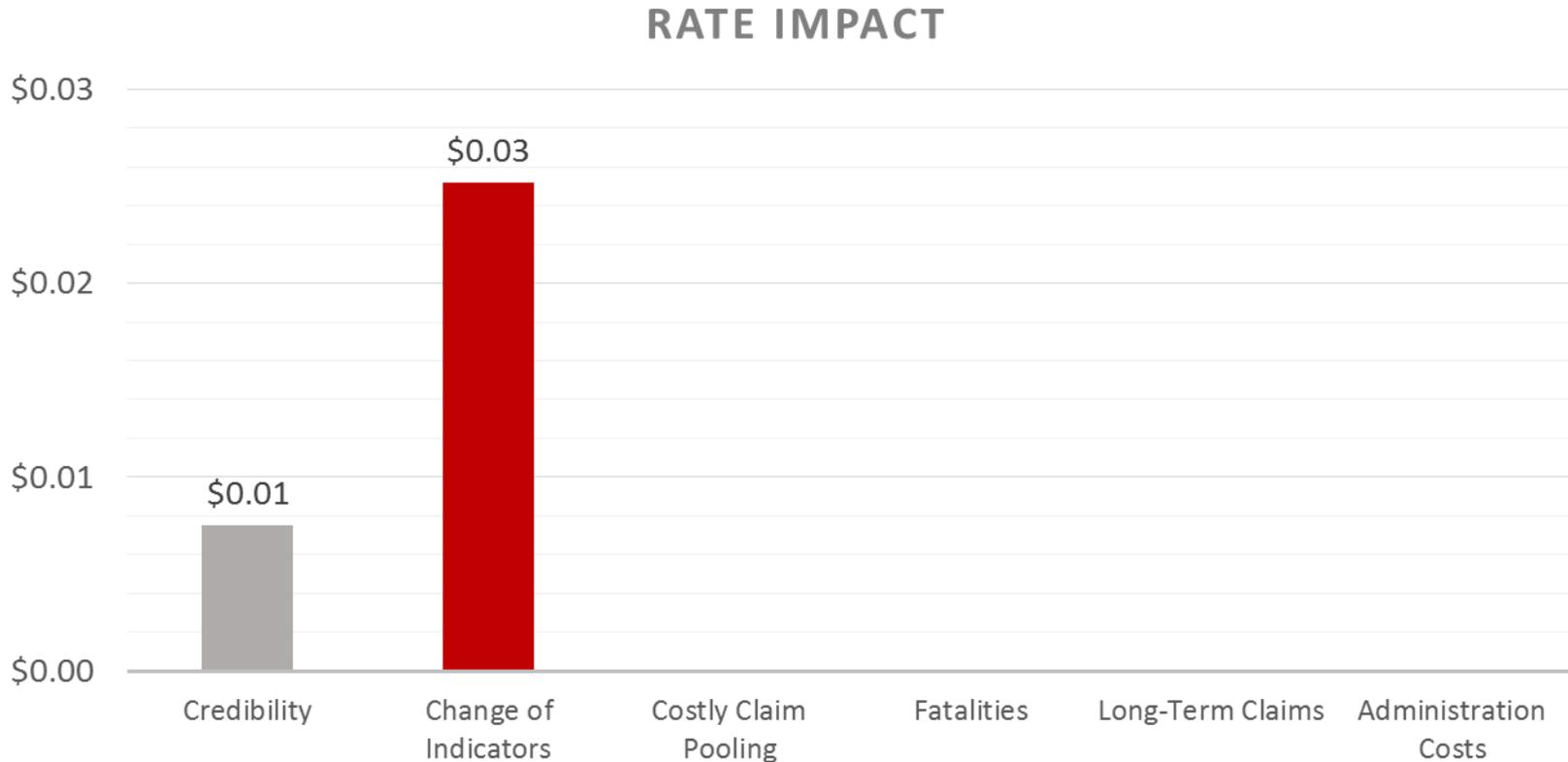
C12 - Change of Indicators



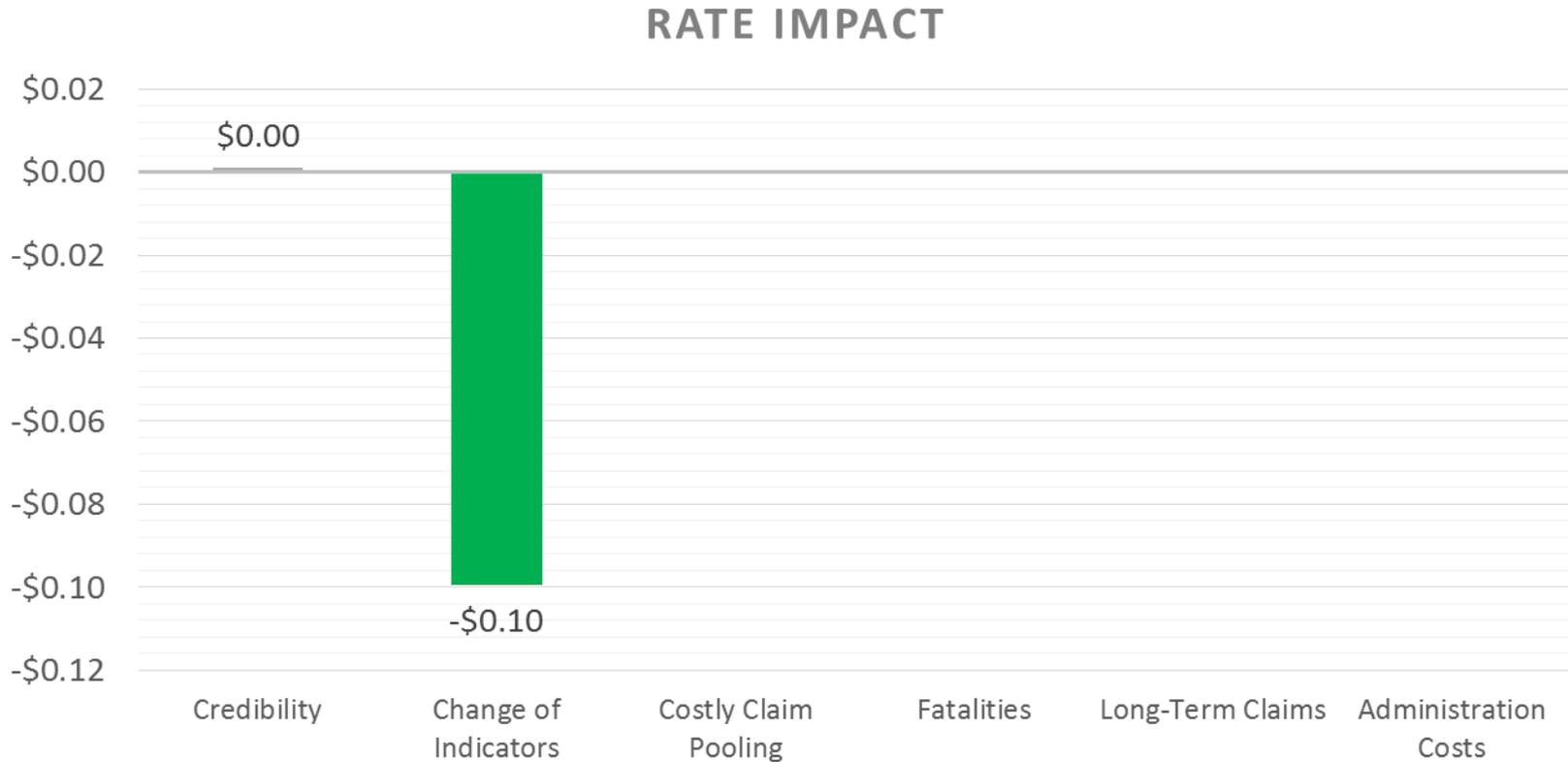
C32 - Change of Indicators



C33 - Change of Indicators

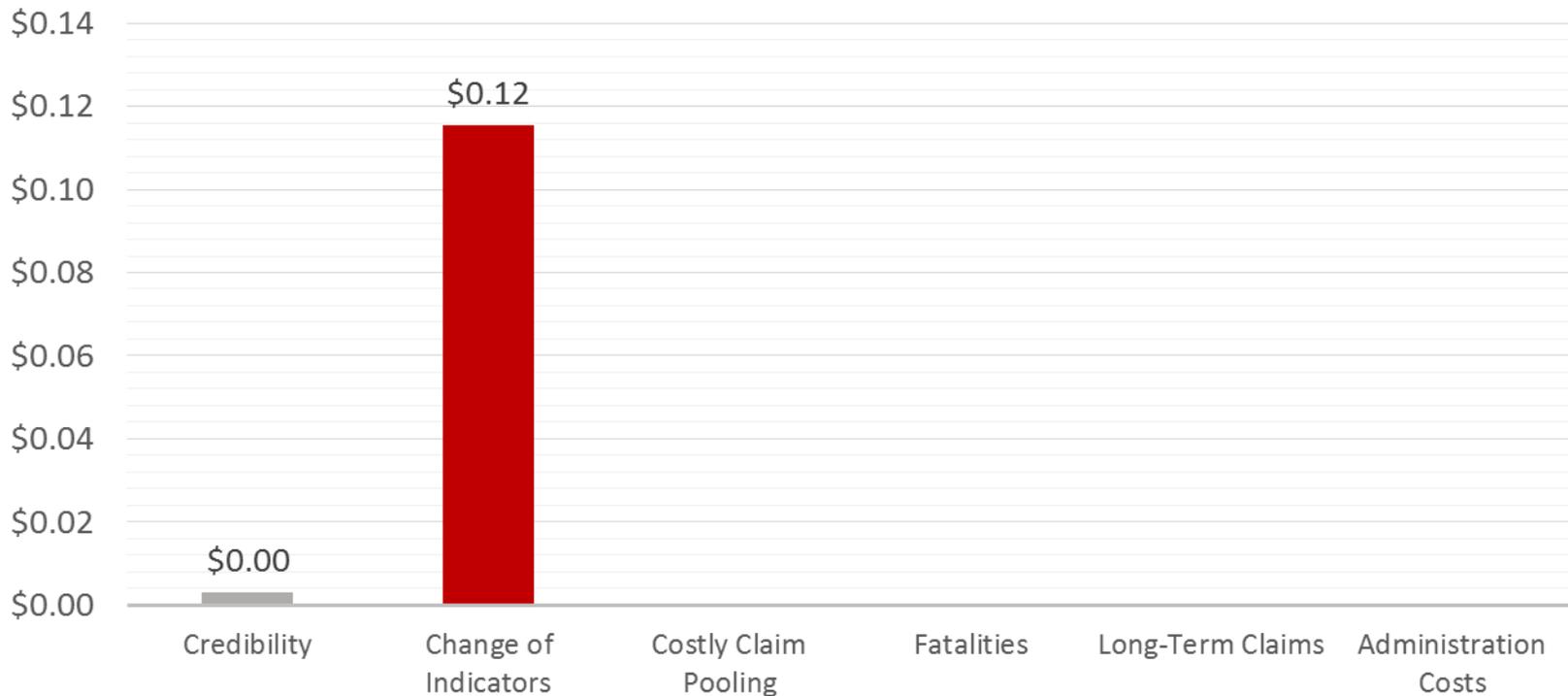


C41 - Change of Indicators



C51 - Change of Indicators

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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*

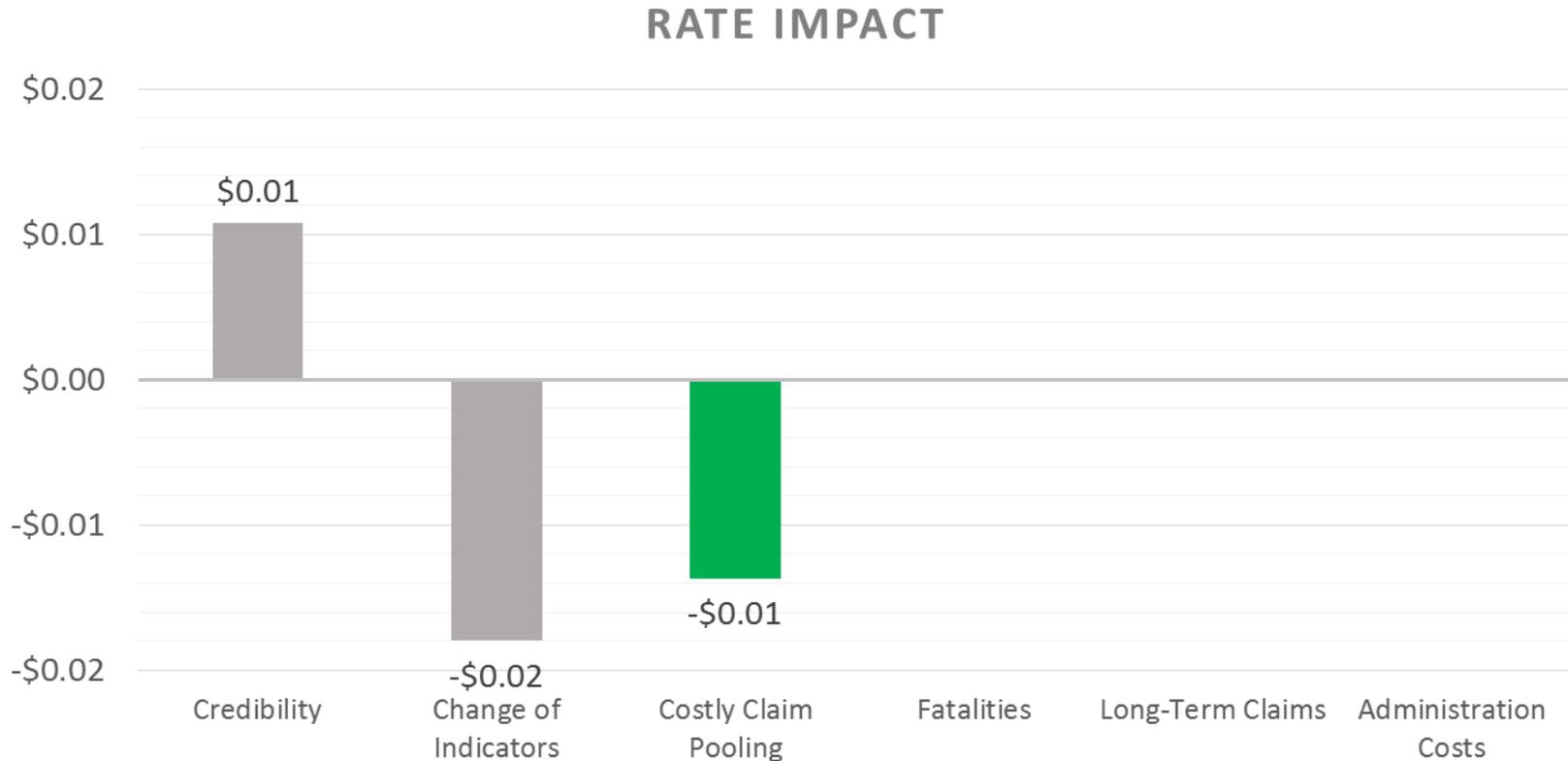
Why the Change:

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

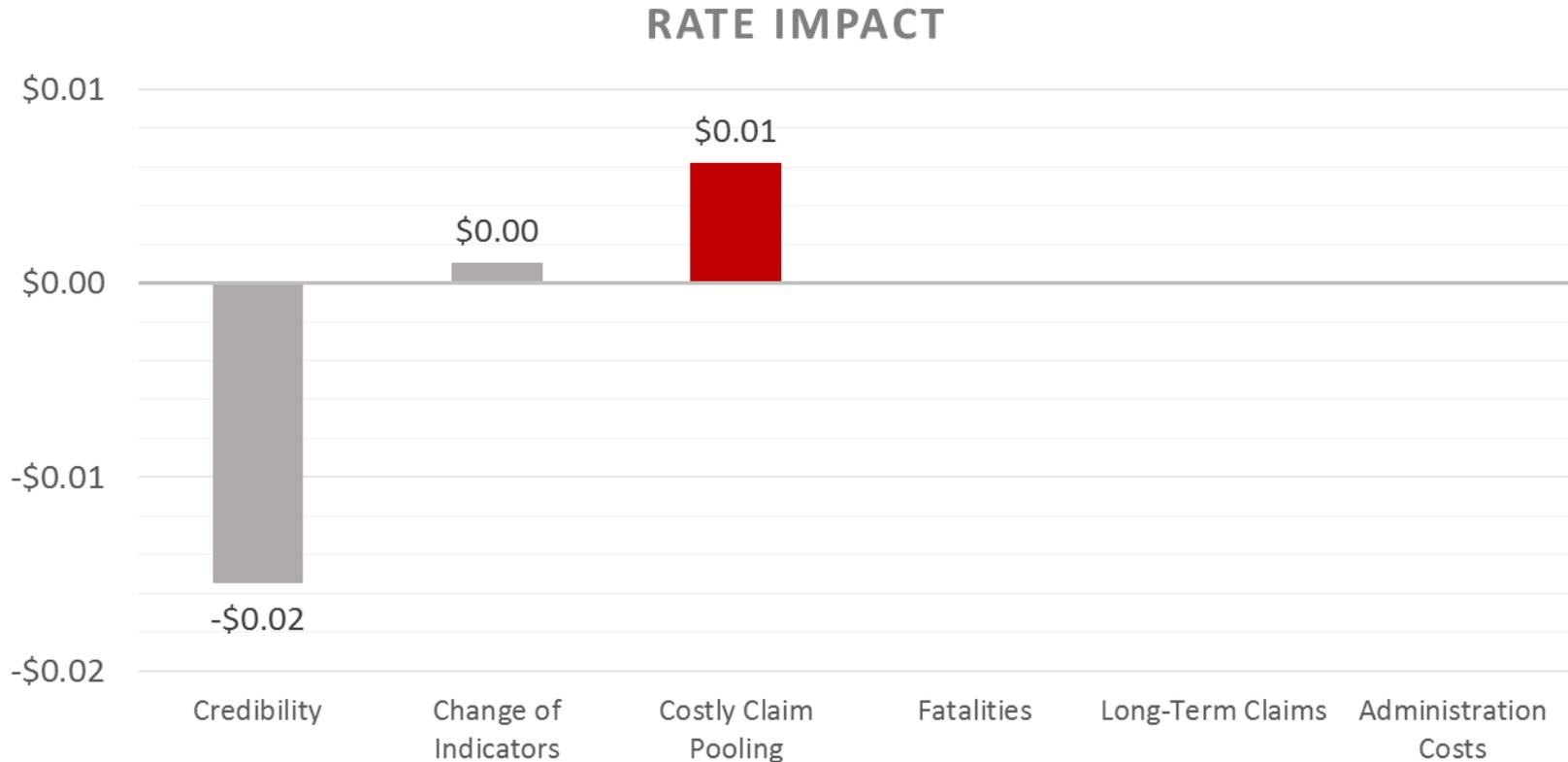
WCB Decision:

- 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.

C12 - Costly Claim Pooling



C32 - Costly Claim Pooling



C33 - Costly Claim Pooling

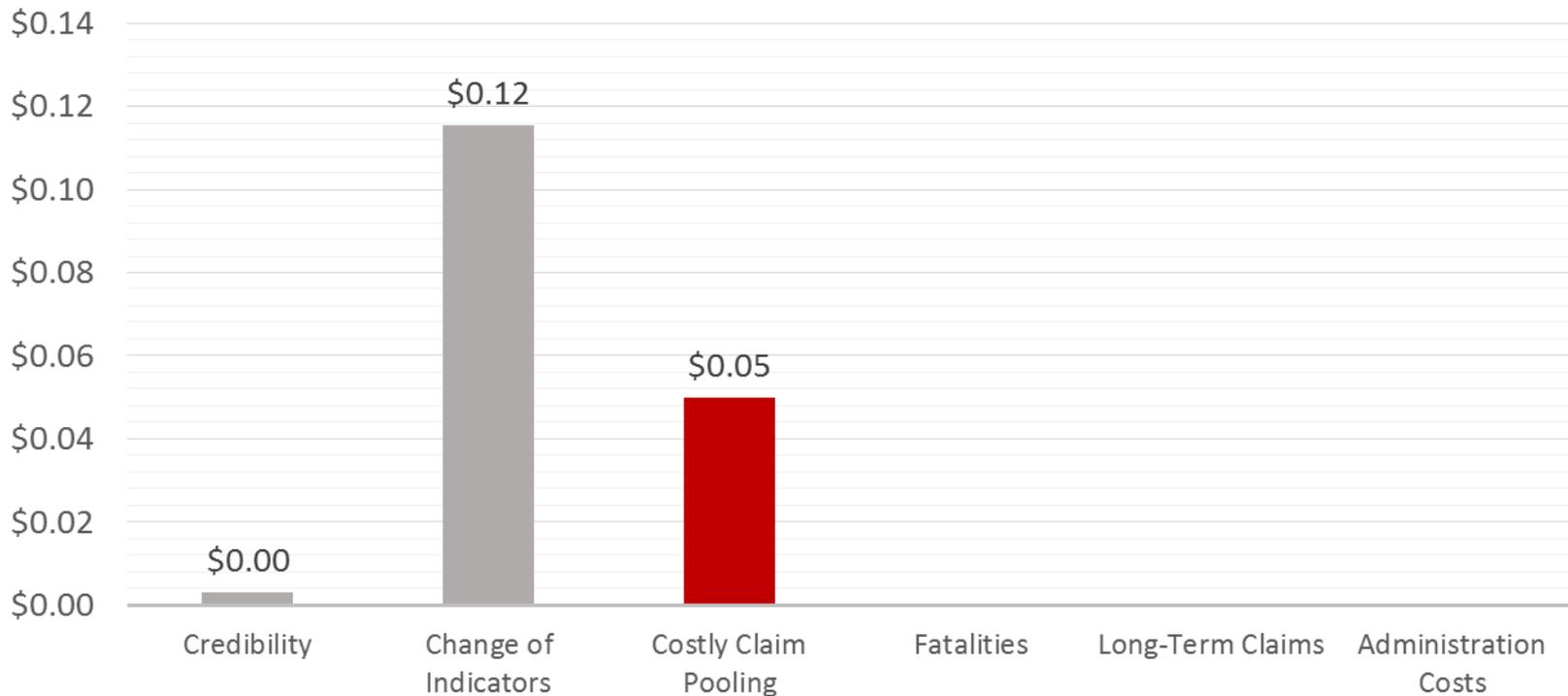


C41 - Costly Claim Pooling



C51 - 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

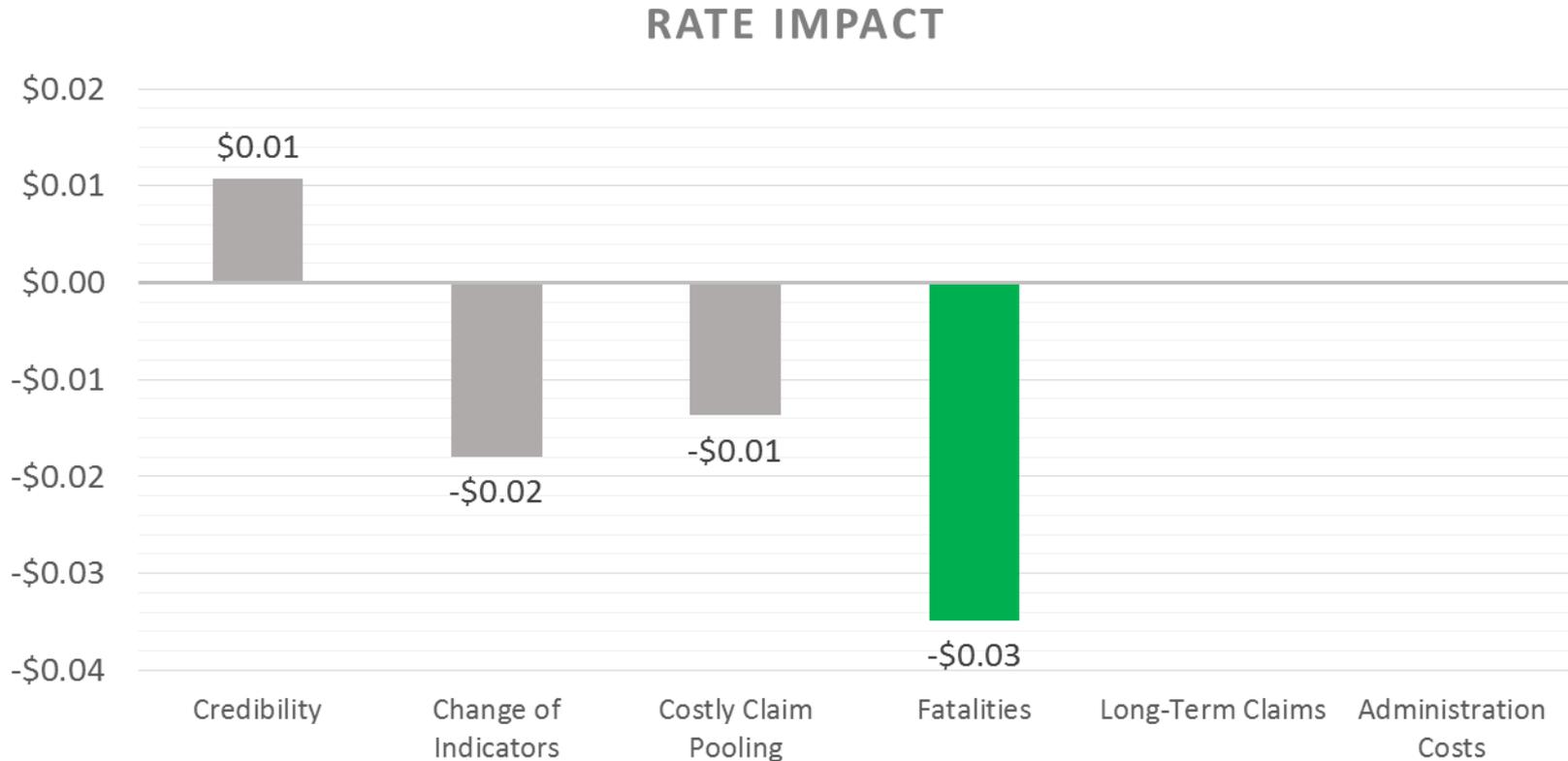
Why the Change:

- Increases accountability to industries that have fatalities

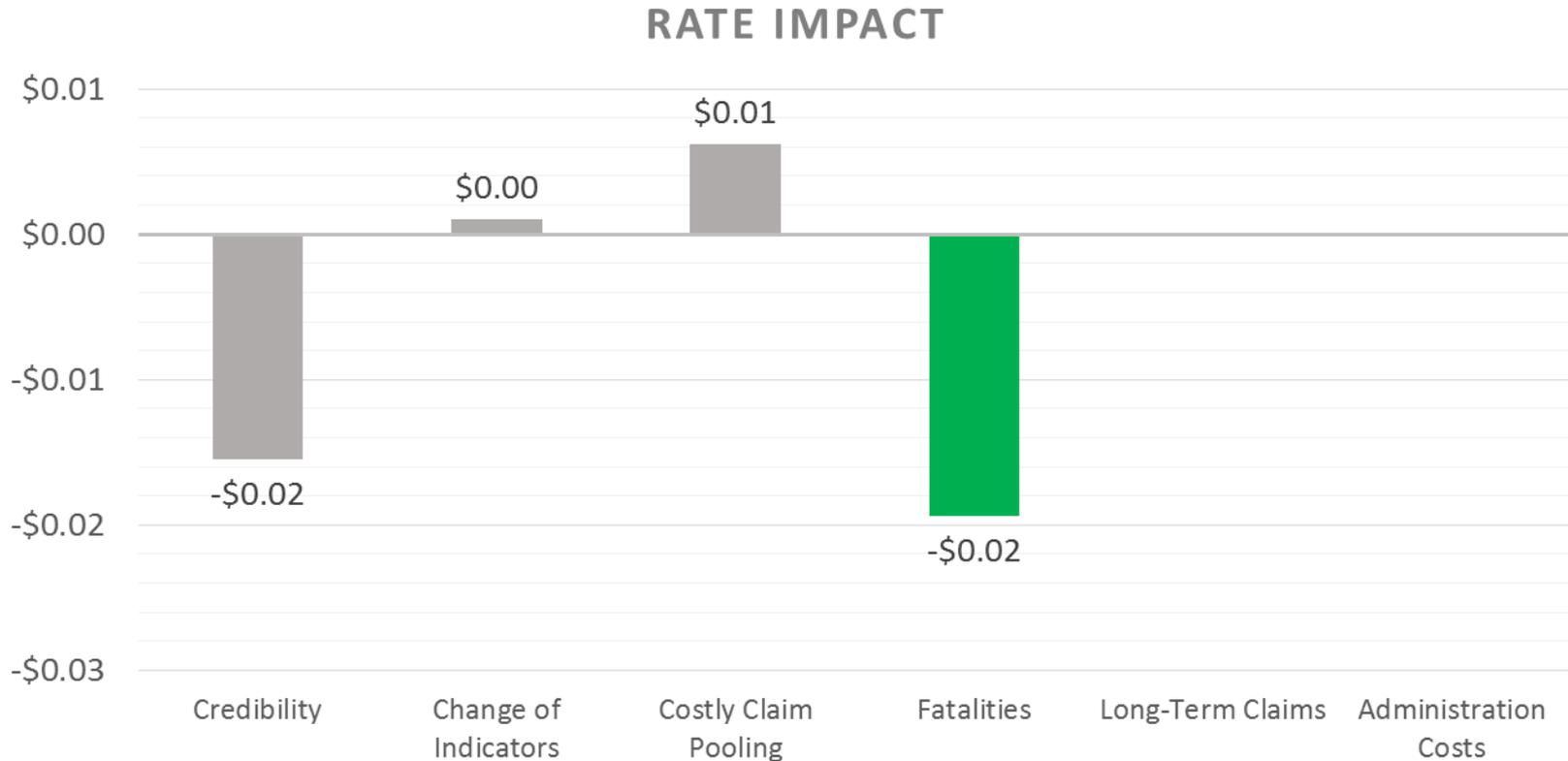
WCB Decision:

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

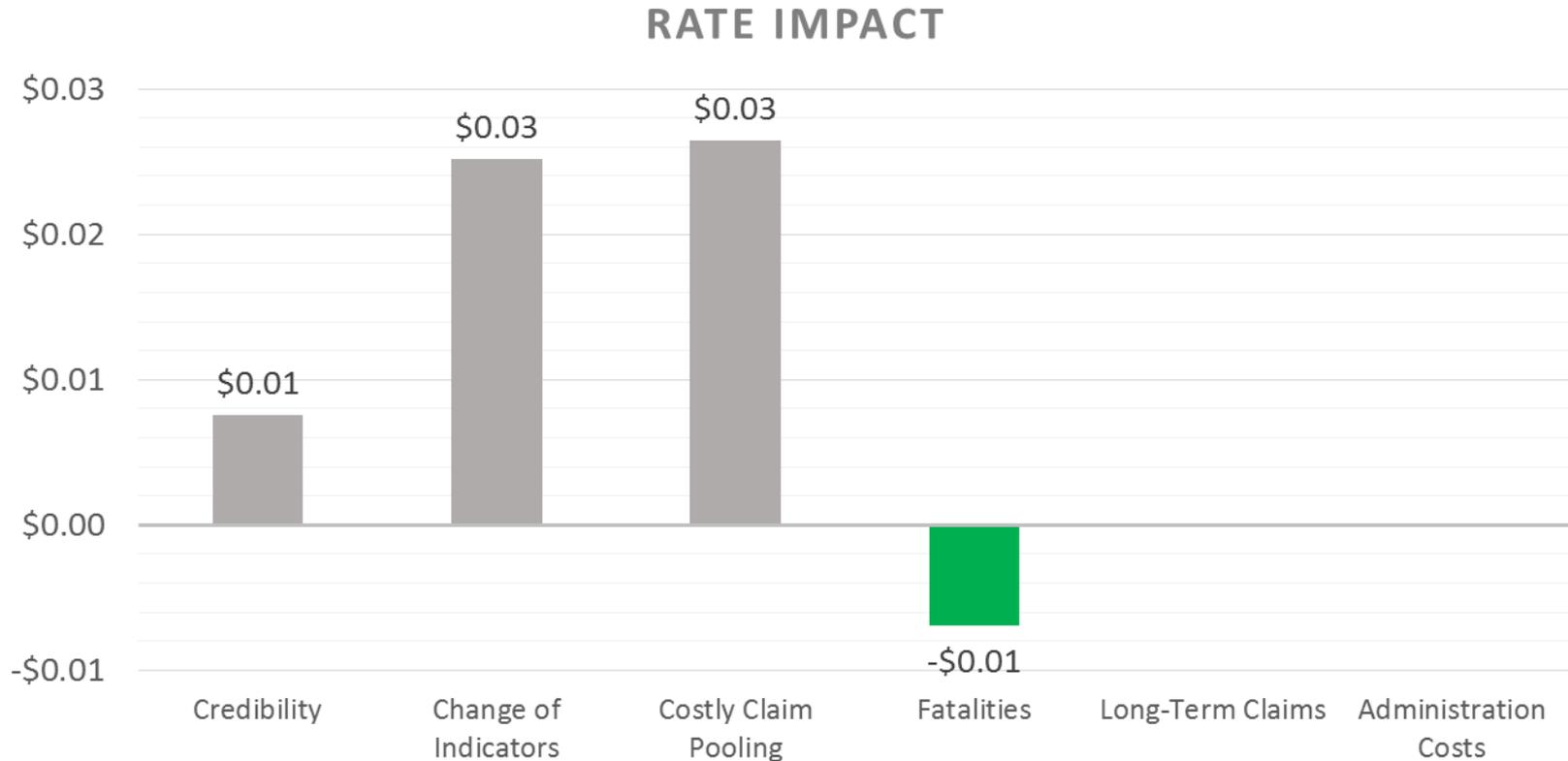
C12 - Allocation of Fatality Costs



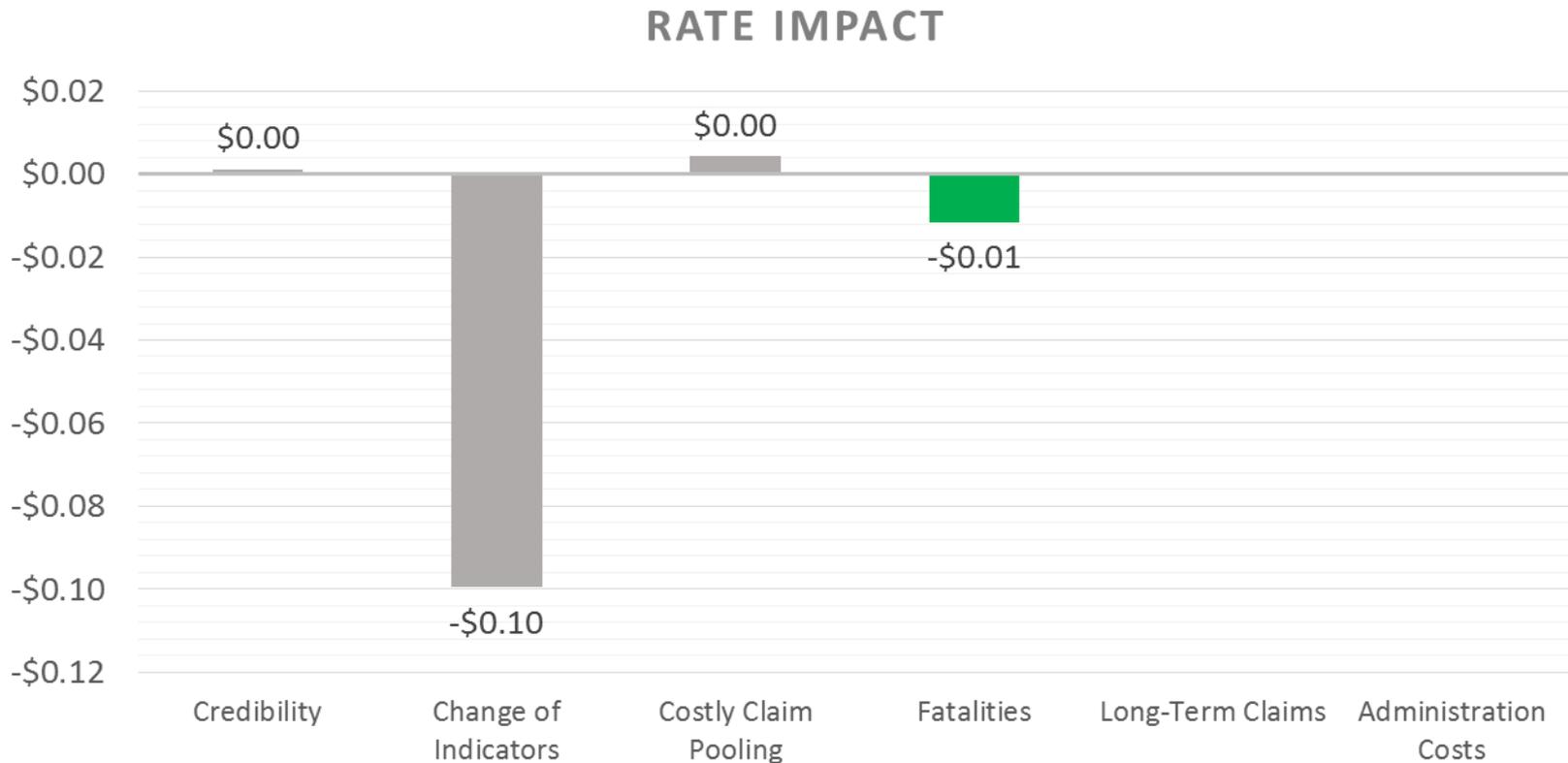
C32 - Allocation of Fatality Costs



C33 - Allocation of Fatality Costs



C41 - Allocation of Fatality Costs



C51 - Allocation of Fatality Costs



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

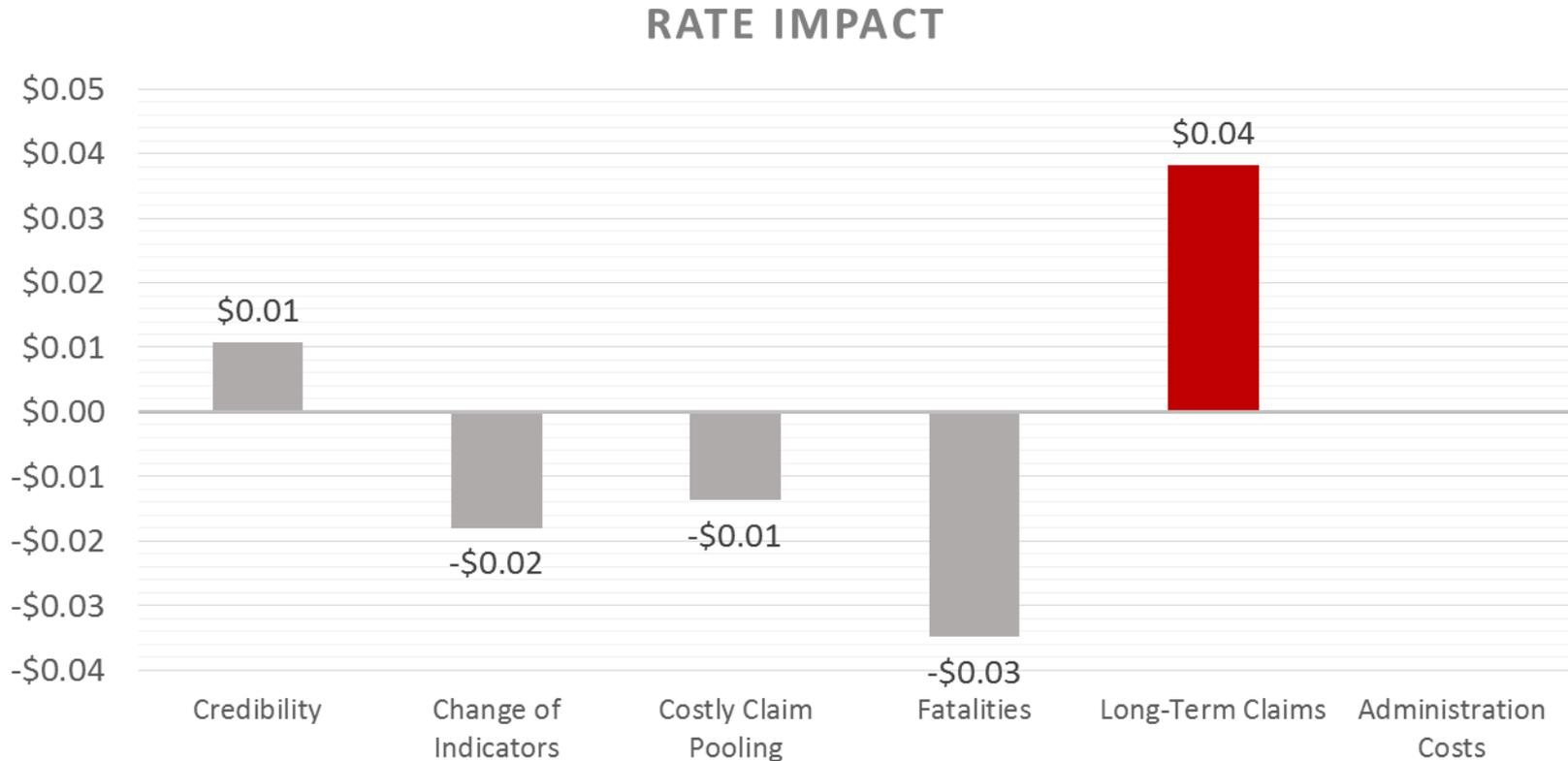
Why the Change:

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

WCB Decision:

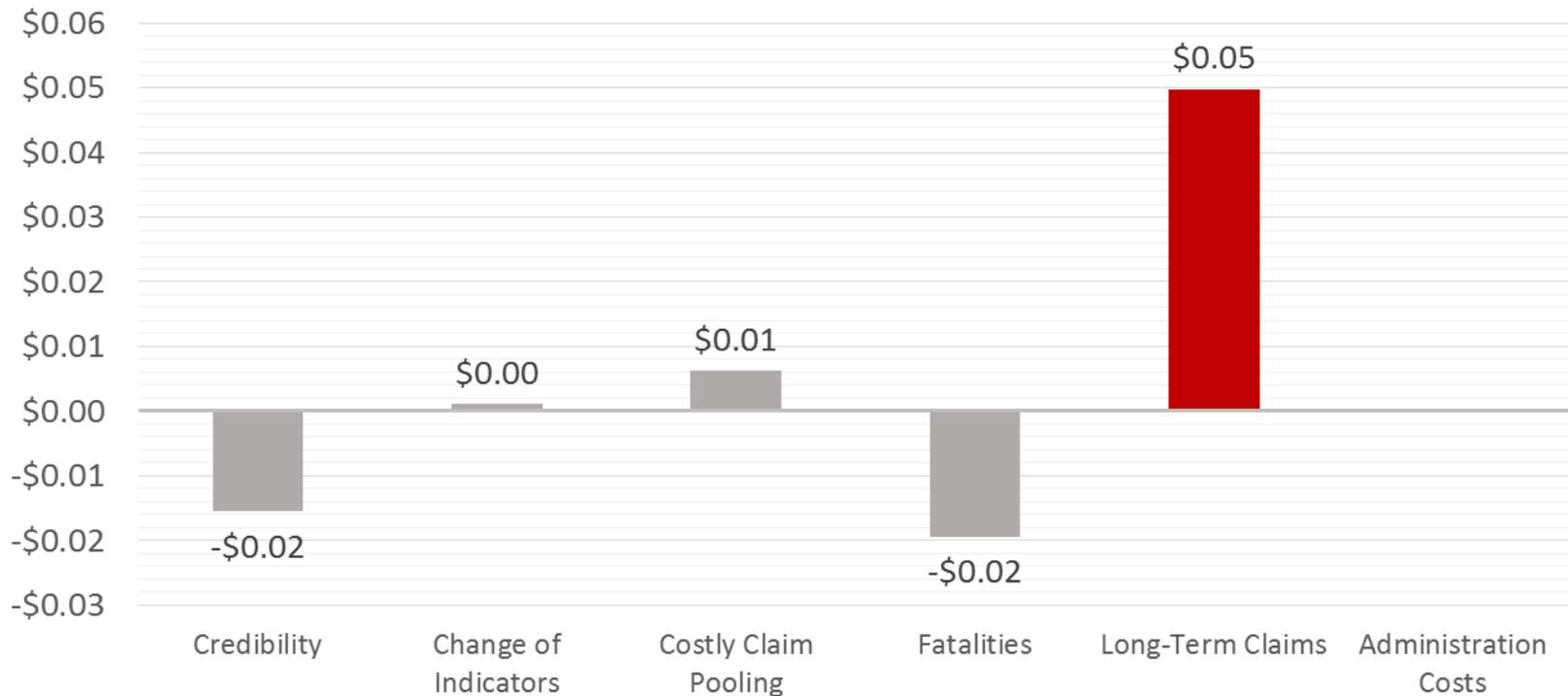
- Applies all costs for the first 7 years of a claim to the industry experience. Remaining costs are pooled at the Board Level

C12 - Long Term Claims

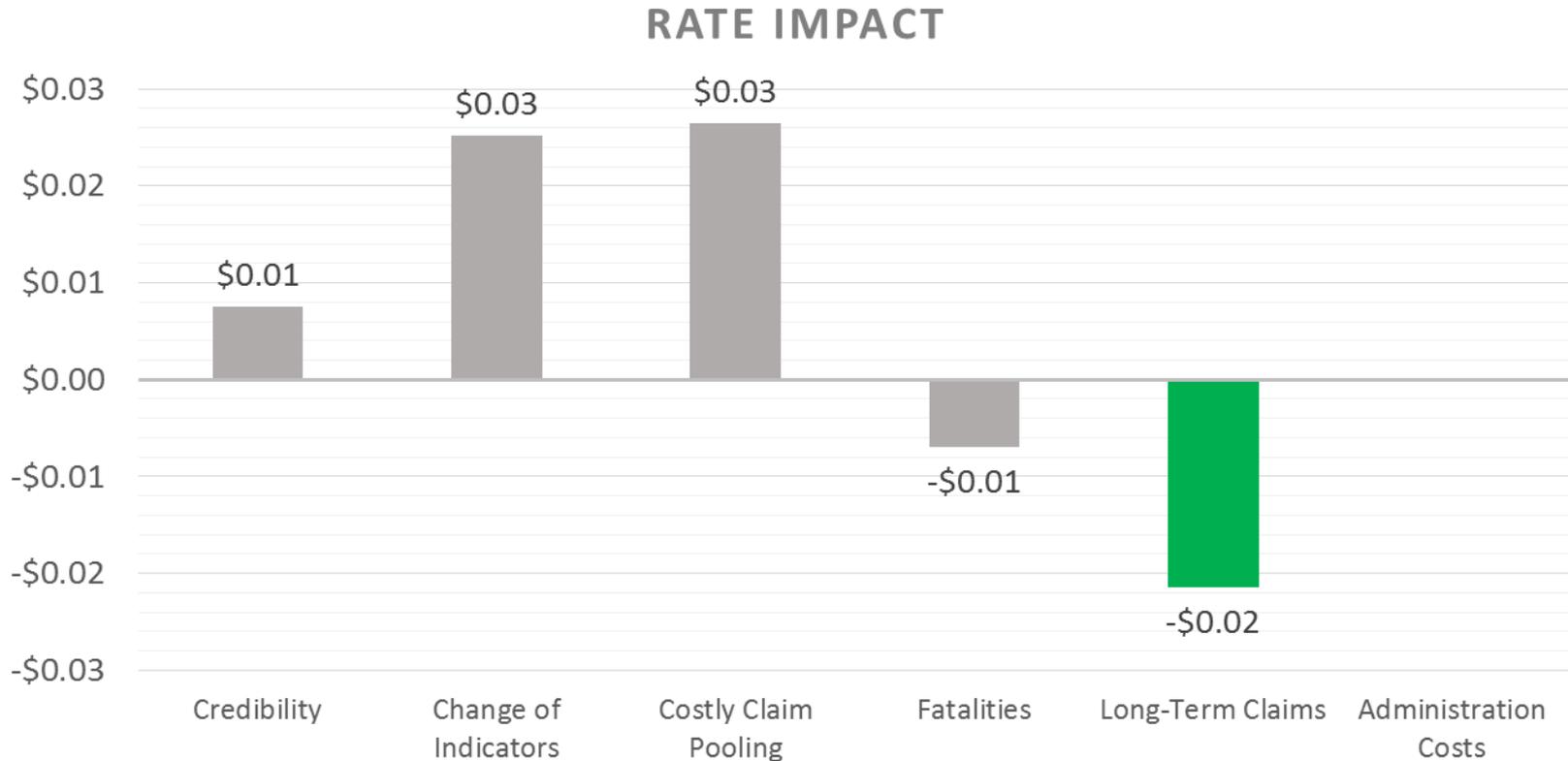


C32 - Long Term Claims

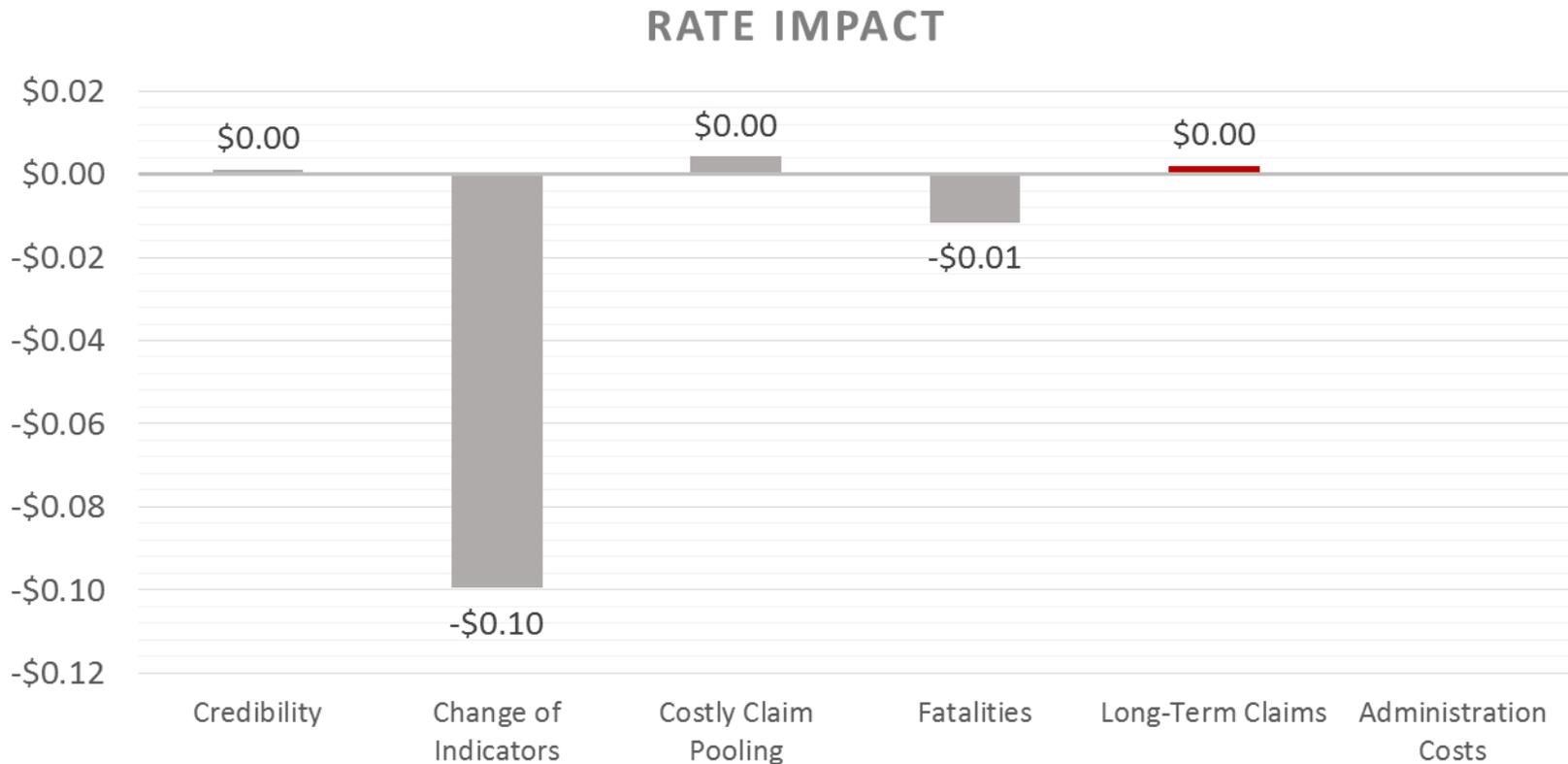
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C33 - Long Term Claims



C41 - Long Term Claims



C51 - Long Term Claims



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%.



C12 - Allocation of Administration Costs

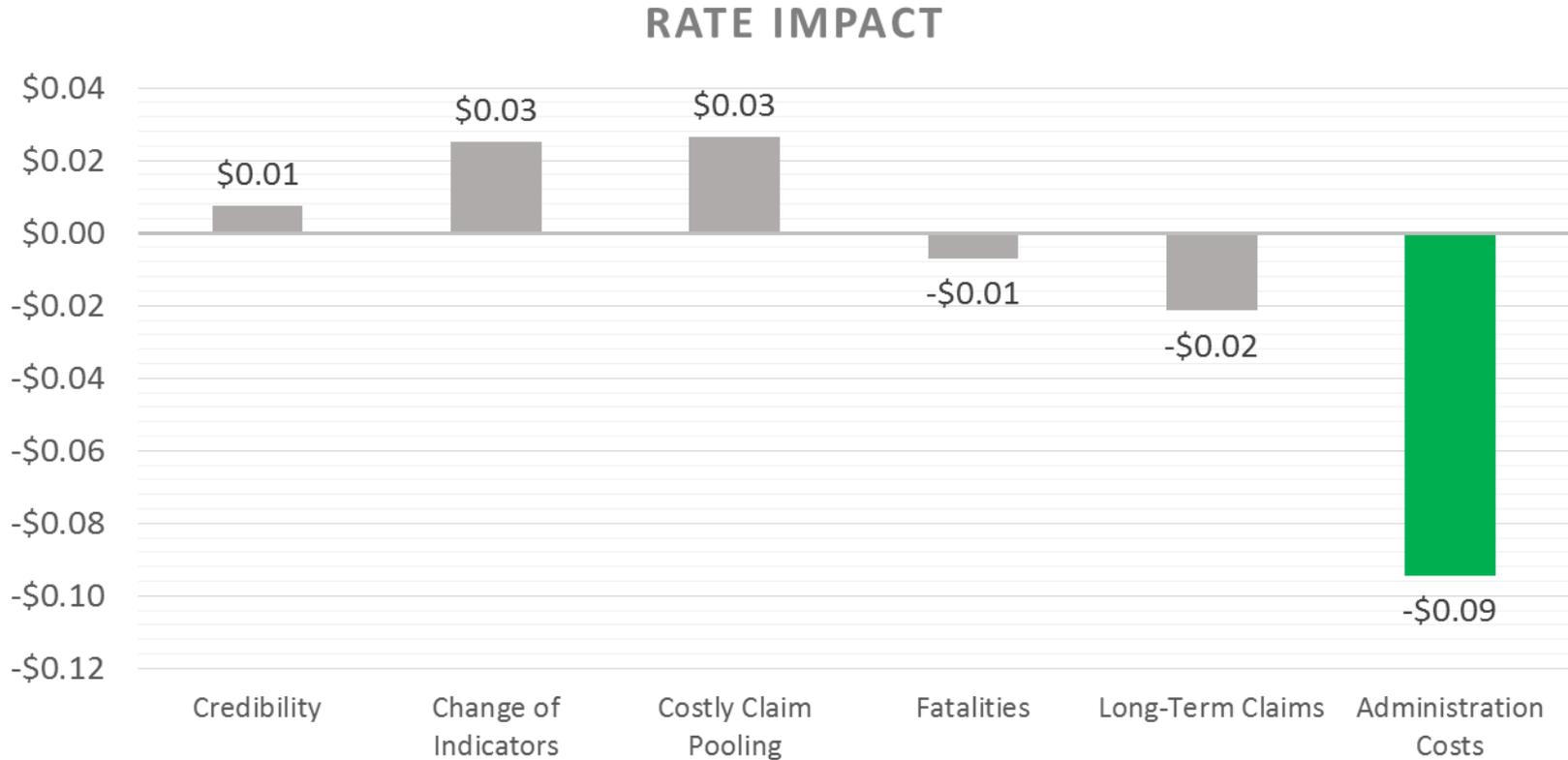


C32 - Allocation of Administration Costs

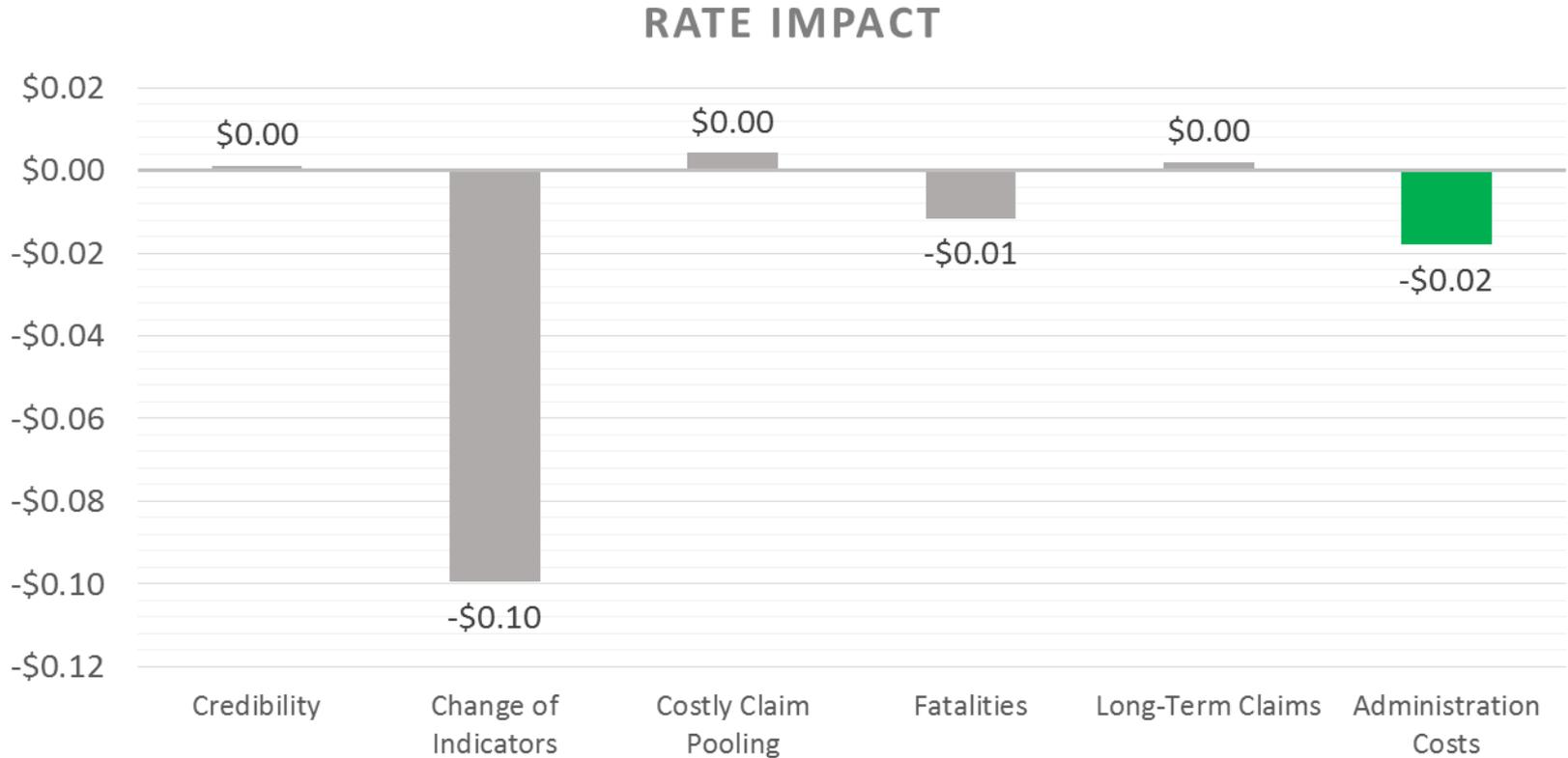
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C33 - Allocation of Administration Costs



C41 - Allocation of Administration Costs



C51 - Allocation of Administration Costs



Premium Composition

C12 - Light Commodity Marketing

<i>Factors</i>	<i>2016</i>	<i>2017 Current</i>	<i>2017 Enhanced</i>	<i>% Change</i>	<i>\$ Change</i>
Claims Costs	\$0.397	\$ 0.371	\$ 0.383		
Fatalities	\$0.043	\$ 0.040	\$ 0.011		
Administration	\$0.160	\$ 0.173	\$ 0.203		
Safety Associations	\$ -	\$ -	\$ -		
Industry Base Rate	\$0.60	\$ 0.58	\$ 0.60	3.4%	\$0.02

Differences between this table and impact charts are due to rounding



Premium Composition

C32 - Grocery, Department Store, Hardware

<i>Factors</i>	<i>2016</i>	<i>2017 Current</i>	<i>2017 Enhanced</i>	<i>% Change</i>	<i>\$ Change</i>
Claims Costs	\$0.753	\$ 0.717	\$ 0.753		
Fatalities	\$0.043	\$ 0.040	\$ 0.026		
Administration	\$0.298	\$ 0.308	\$ 0.308		
Safety Associations	\$ -	\$ -	\$ -		
Industry Base Rate	\$ 1.09	\$ 1.07	\$ 1.09	1.9%	\$0.02

Differences between this table and impact charts are due to rounding

Premium Composition

C33 - Wholesale, Chain stores

<i>Factors</i>	<i>2016</i>	<i>2017 Current</i>	<i>2017 Enhanced</i>	<i>% Change</i>	<i>\$ Change</i>
Claims Costs	\$1.109	\$ 1.055	\$ 1.087		
Fatalities	\$0.043	\$ 0.040	\$ 0.039		
Administration	\$0.475	\$ 0.494	\$ 0.399		
Safety Associations	\$ -	\$ -	\$ -		
Industry Base Rate	\$ 1.63	\$ 1.59	\$ 1.53	-3.8%	-\$0.06

Differences between this table and impact charts are due to rounding



Premium Composition

C41 - Co-operative Associations

<i>Factors</i>	<i>2016</i>	<i>2017 Current</i>	<i>2017 Enhanced</i>	<i>% Change</i>	<i>\$ Change</i>
Claims Costs	\$1.031	\$ 0.933	\$ 0.835		
Fatalities	\$0.043	\$ 0.040	\$ 0.034		
Administration	\$0.367	\$ 0.348	\$ 0.330		
Safety Associations	\$ -	\$ -	\$ -		
Industry Base Rate	\$ 1.44	\$ 1.32	\$ 1.20	-9.1%	-\$0.12

Differences between this table and impact charts are due to rounding



Premium Composition

C51 - Lumber Yards, Builders Supplies

<i>Factors</i>	<i>2016</i>	<i>2017 Current</i>	<i>2017 Enhanced</i>	<i>% Change</i>	<i>\$ Change</i>
Claims Costs	\$1.659	\$ 1.540	\$ 1.505		
Fatalities	\$0.043	\$ 0.040	\$ 0.057		
Administration	\$0.616	\$ 0.601	\$ 0.514		
Safety Associations	\$ -	\$ -	\$ -		
Industry Base Rate	\$ 2.32	\$ 2.18	\$ 2.08	-4.6%	-\$0.10

Differences between this table and impact charts are due to rounding



A photograph of three business professionals (two women and one man) smiling and looking towards the right. They appear to be in a meeting or collaborative work environment. The image is overlaid with a semi-transparent blue filter.

Section 4: Next Steps

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Next Steps

- Today's full presentation will be recorded and available on www.wcbsask.com
- More questions?
 - If you have additional questions, please email askwcb@wcbsask.com
- 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



UPCOMING WCB EVENTS



wcb 2017 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.