

GENERAL SESSION AGENDA BOARD OF COMMISSIONERS' REGULAR MEETING WEDNESDAY, OCTOBER 16, 2019, 10:00 A.M.

1. MOTION

TO ACCEPT THE PROPOSED MINUTES OF THE SEPTEMBER 18, 2019 BOARD MEETING

2. PRESENTATION(S)

NEW YORK COMPENSATION INSURANCE RATING BOARD (NYCIRB) — STATE OF THE SYSTEM BY JEREMY ATTIE, PRESIDENT & CEO

3. STANDING REPORT(S)

- A. REPORT OF EXECUTIVE DIRECTOR & CEO ERIC MADOFF
- B. NYSIF'S QUARTERLY REPORT 3RD QUARTER 2019 (TENTATIVE)
- C. REPORT OF GENERAL ATTORNEY TANISHA EDWARDS

4. 2020 ADMINISTRATIVE BUDGET PRESENTATION

- A. REPORT OF BUDGET & AUDIT COMMITTEE CHAIR ALEXIS THOMAS
 - 1) RESOLUTION: 2020 WORKERS' COMPENSATION FUND ADMINISTRATIVE BUDGET
 - 2) RESOLUTION: 2020 DISABILITY BENEFITS FUND ADMINISTRATIVE BUDGET

5. REPORT OF BOARD STANDING COMMITTEE(S)

A. INVESTMENT COMMITTEE: CHAIRMAN KENNETH THEOBALDS

6. MOTION

TO ACCEPT THE WRITTEN REPORTS AS SUBMITTED

- 7. EXECUTIVE SESSION (IF NECESSARY)
- 8. ADJOURN

PROPOSED MINUTES OF THE REGULAR MEETING OF THE COMMISSIONERS OF THE STATE INSURANCE FUND HELD ON WEDNESDAY, SEPTEMBER 18, 2019 AT 10:00 A.M. AT 199 CHURCH STREET, 12TH FLOOR BOARD ROOM, NEW YORK, NEW YORK 10007

PRESENT

Board

Kenneth Theobalds, Chairman Barry Swidler, Vice Chair

Sean Graham Alexis Thomas Bhatki Mirchandani Louis Roberti 2 Dennis Kessler 1 Charles MacLeod Navneet Kathuria Ryan Delgado 3 Nathaalie Carey, ex officio

- not present at the September 18th Board meeting
- participated via webcast from White Plains
- participated via webcast from Albany

Executive Staff

Eric Madoff, Executive Director & CEO

Shirley Stark, Deputy Executive Director & Chief of Staff

Robert Sammons, Asst. Deputy Executive Director

Tanisha Edwards, Acting General Attorney Gregory Francis, Chief Investment Officer

Joseph Mullen, Director of Policy Holder Services

Melissa Jensen, Director of Exec Project Management Office

Patricia Carroll, Director of Administration

Peter Cusick, Deputy Counsel

William Gratrix, Chief Financial Officer

Additional Staff/Attendees

Michael Totaro, Asst. Secretary to the Board

Joe Nolte, Dir of Compensation Claims & Medical Admn

Karen Anderson, Claims Regional Director Lisa Gombas, Head of Claims Administration Ellen Herman, Jones Lang LaSalle Realtors Simon Landman, Jones Lang LaSalle Realtors

Chairman Theobalds presided. A quorum was announced and present throughout the meeting. For the record, Commissioner Kessler was unable to attend the September 18th Board meeting. His absence was excused.

1. Minutes of the July 17, 2019 Regular Board Meeting

Upon motion by Commissioner Thomas, duly seconded by Vice Chair Swidler, the Board unanimously voted that the minutes of the July 17, 2019 regular Board meeting be accepted and filed as the official minutes of the Board of Commissioners. The vote: Commissioner Carey - yes; Commissioner Delgado - yes; Commissioner Kathuria – yes; Commissioner MacLeod – yes; Commissioner Roberti – yes; Commissioner Mirchandani – yes; Commissioner Thomas – yes; Commissioner Graham – yes; Vice Chair Swidler – yes; Chairman Theobalds – abstain (not present at the July Board meeting).

2. Standing Report(s)

Report of Executive Director & CEO Eric Madoff

Executive Director and CEO Eric Madoff announced the retirement of NYSIF's Director of Claims and Assistant Deputy Executive Director Robert Sammons. On behalf of the Board of Commissioners and Executive Staff, Mr. Madoff and Chairman Theobalds presented Mr. Sammons with a plaque and resolution.

Report of Deputy Executive Director & Chief of Staff Shirley Stark

Deputy Executive Director and Chief of Staff Shirley Stark presented Assistant Secretary to the Board Michael Totaro with a Certificate of Appreciation for his service as Assistant Secretary, and reported that Peter Cusick will assume the role of Assistant Secretary in addition to his duties as Deputy General Attorney. Deputy Director Stark also reported on the launch of the NYSIF rebranding effort.

Report of Acting General Attorney Tanisha Edwards

Acting General Attorney Edwards announced NYSIF would participate in the New York State MWBE forum on October 2 and 3 in Albany. Ms. Edwards deferred her further report for Executive Session for the purpose of legal advice.

3. Report(s) of Standing Committees

Governance & Legal Affairs Committee

Commissioner Carey, Chair of the Governance and Legal Affairs Committee reported that the committee met on September 9 via telephone conference. Commissioner Carey reserved her full report of Executive Session, subject to a motion to enter Executive Session, for the appointment of a particular person.

Investment Committee

Chairman Theobalds reported that the Investment Committee met on September 17 to discuss several items pertaining to NYSIF's strategic asset allocation and was provided an external manager performance report and a compliance report.

Property & Administrative Services Committee

Chairman Theobalds reported that the committee met via telephone conference to discuss NYSIF's ongoing real estate projects. A full report will be delivered in Executive Session for a discussion regarding a particular corporation.

4. Motion to Accept Written Reports

Upon motion by Vice Chair Swidler, duly seconded by Commissioner MacLeod, the Board unanimously voted to accept the written reports as submitted. The vote: Commissioner Carey – yes; Commissioner Delgado – yes; Commissioner Kathuria – yes; Commissioner MacLeod – yes; Commissioner Roberti – yes; Commissioner Mirchandani – yes; Commissioner Thomas – yes; Commissioner Graham – yes; Vice Chair Swidler – yes; Chairman Theobalds – yes.

5. Executive Session

Upon motion by Commissioner Thomas, duly seconded by Commissioner Roberti, the Board unanimously voted to enter Executive Session for a discussion regarding the medical, financial, credit or employment history of a particular person or corporation, or matters leading to the appointment, employment, promotion, demotion, discipline, suspension, dismissal or removal of a particular person or corporation - specifically this applies to the appointment of outside legal counsel, NYSIF's General Attorney, Deputy Executive Director and Assistant Deputy Executive Director; and the appointment of a company to perform exterior repairs for NYSIF's Buffalo office. The vote: Commissioner Carey – yes; Commissioner Delgado – yes; Commissioner Kathuria – yes; Commissioner MacLeod – yes; Commissioner Roberti – yes; Commissioner Mirchandani – yes; Commissioner Thomas – yes; Commissioner Graham – yes; Vice Chair Swidler – yes; Chairman Theobalds – yes.

6. Return from Executive Session

Assistant Secretary Michael Totaro reported the following actions were taken in Executive Session:

Upon motion by Commissioner MacLeod, duly seconded by Commissioner Kathuria, the Board unanimously voted to approve and authorize staff to enter into a contract with Serviam Construction LLC for repairs and renovations to the exterior building at 225 Oak Street, Buffalo, New York, subject to: (i) legal review and execution by staff, and (ii) approval by the New York State Superintendent of Financial Services. The vote: Commissioner Carey – yes; Commissioner Delgado – yes; Commissioner Kathuria – yes; Commissioner MacLeod – yes; Commissioner Roberti – yes; Commissioner Mirchandani – yes; Commissioner Thomas – yes; Commissioner Graham – yes; Vice Chair Swidler – yes; Chairman Theobalds – yes.

Upon motion by Commissioner Carey, duly seconded by Commissioner Mirchandani, the Board unanimously voted and approved WHEREAS, under the provision of Sections 79 and 82 of the Workers' Compensation Law, the Commissioners of the New York State Insurance Fund are authorized and empowered to appoint a General Attorney of the State Insurance Fund for a term of nine years, NOW, THEREFORE BE IT RESOLVED that the Board of Commissioners hereby appoints TANISHA S. EDWARDS as General Attorney of the New York State Insurance Fund, to complete the unexpired nine year term; such appointment to become effective the 18th day of September 2019 and ending the 22nd day of March 2021, with privileges and immunities thereto pertaining, and be it further, RESOLVED, that the Chairman of the Board of Commissioners shall, at the appropriate time, execute and sign the Commissioner of Appointment to be presented to TANISHA S. EDWARDS, and be it further, RESOLVED, that a copy of TANISHA S. EDWARDS appointment be filed in the Office of the Secretary of State. The vote: Commissioner Carey – yes; Commissioner Delgado – yes; Commissioner Kathuria – yes; Commissioner MacLeod – yes; Commissioner Roberti – yes; Commissioner Mirchandani – yes; Commissioner Thomas – yes; Commissioner Graham – yes; Vice Chair Swidler – yes; Chairman Theobalds – yes.

Upon motion by Commissioner MacLeod, duly seconded by Commissioner Kathuria, the Board unanimously voted and RESOLVED, pursuant to Section 84 of the New York Workers' Compensation Law, the Board of Commissioners hereby approves the General Attorney to retain the law firms identified in Schedule A of this resolution, which were selected pursuant to a Request for Proposal issued in December 2018. Such firms were selected to perform legal services related to hearings and appeals before the Workers' Compensation Board. The specific assignment of legal work to law firms on this approved panel shall be coordinated through the NYSIF General Attorney and designated legal staff. The 1A Legal Services Firms are: Barth Sullivan Behr, LLP; Buckner & Kourofsky, LLP; Denise Gold, PC; Foley, Smit, O'Boyle & Weisman; Gitto & Niefer, LLP; Hamberger & Weiss, LLP; Jones & Jones, LLC; The Law Offices of Melissa A. Day, PLLC; Stockton Barker & Mead, LLP; Vecchione, Vecchione, Connors & Cano, LLP; Walsh & Hacker; Weiss, Wexler & Wornow PC. The vote: Commissioner Carey – yes; Commissioner Delgado – yes; Commissioner Kathuria – yes; Commissioner MacLeod – yes; Commissioner Roberti – yes; Commissioner Mirchandani – yes;

Commissioner Thomas – yes; Commissioner Graham – yes; Vice Chair Swidler – yes; Chairman Theobalds – yes.

The next regular meeting of the New York State Insurance Fund Board of Commissioners will be held on Wednesday, October 16, 2019 at 10:00 a.m. at 199 Church Street, 12th floor Board Room.

7. Adjournment of Meeting

Upon a final motion by Commissioner MacLeod, duly seconded by Commissioner Kathuria, the Board unanimously voted to adjourn the Board of Commissioners' regular meeting. The vote: Commissioner Carey – yes; Commissioner Delgado – yes; Commissioner Kathuria – yes; Commissioner MacLeod – yes; Commissioner Roberti – yes; Commissioner Thomas – yes; Commissioner Graham – yes; Vice Chair Swidler – yes; Chairman Theobalds – yes.

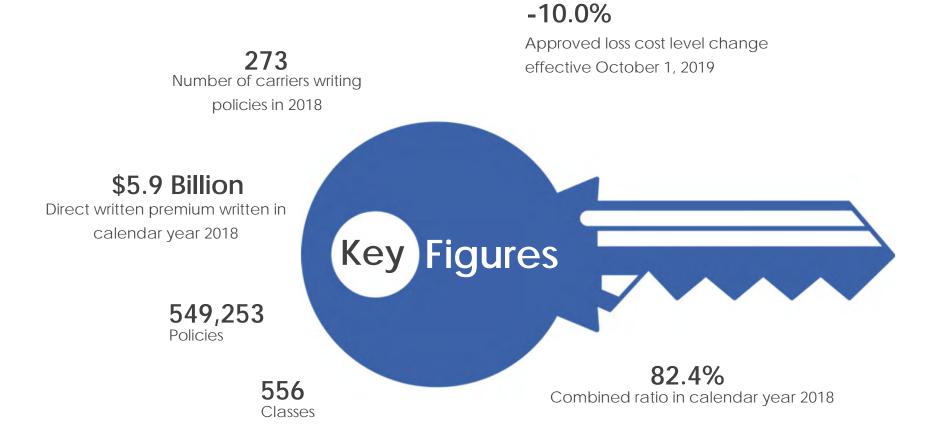
Respectfully submitted,

Peter Cusick, Assistant Secretary





Key Figures



Agenda

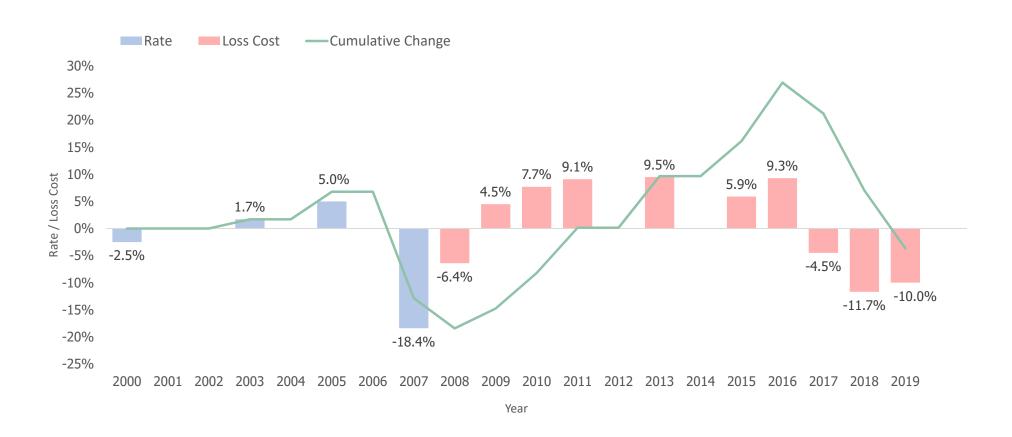
The 2019 Loss Cost Filing

Premium and Market Share Information

3 Example 2 Loss Information

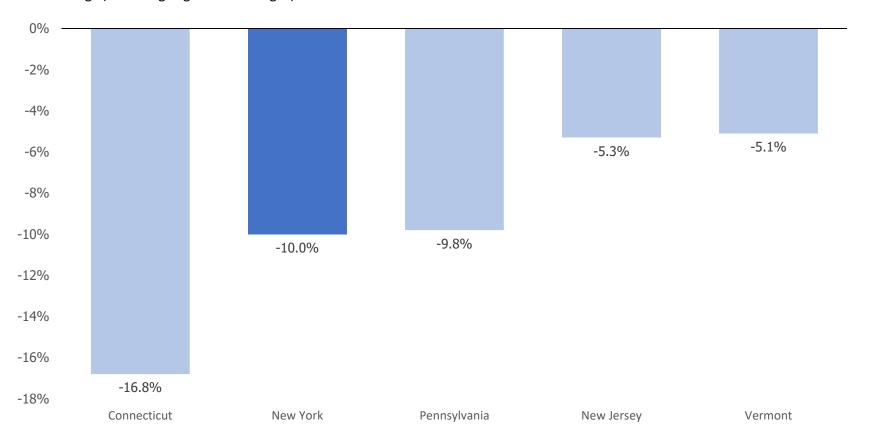
4 Underwriting Results

Approved Rate / Loss Cost Level Changes

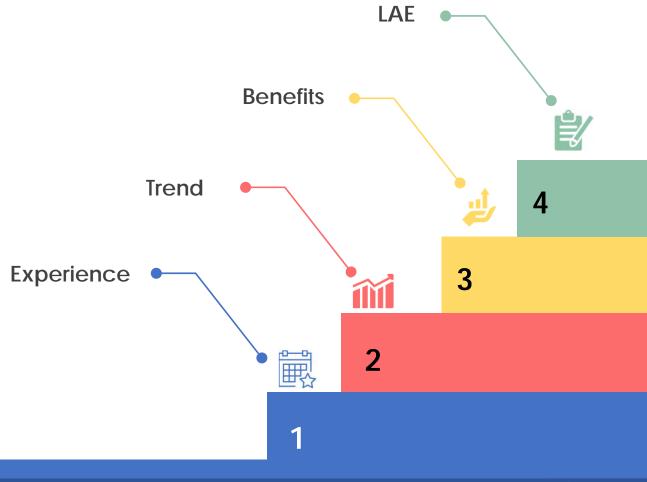


Approved Rates / Loss Costs – Bordering States

Latest Filings (Excluding Legislative Changes)

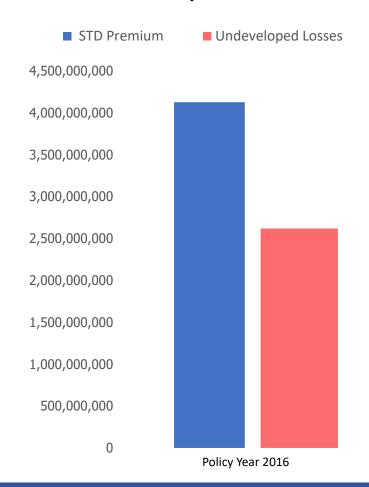


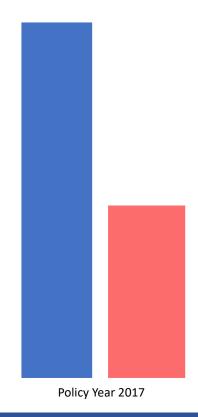
Building the New York State Loss Costs



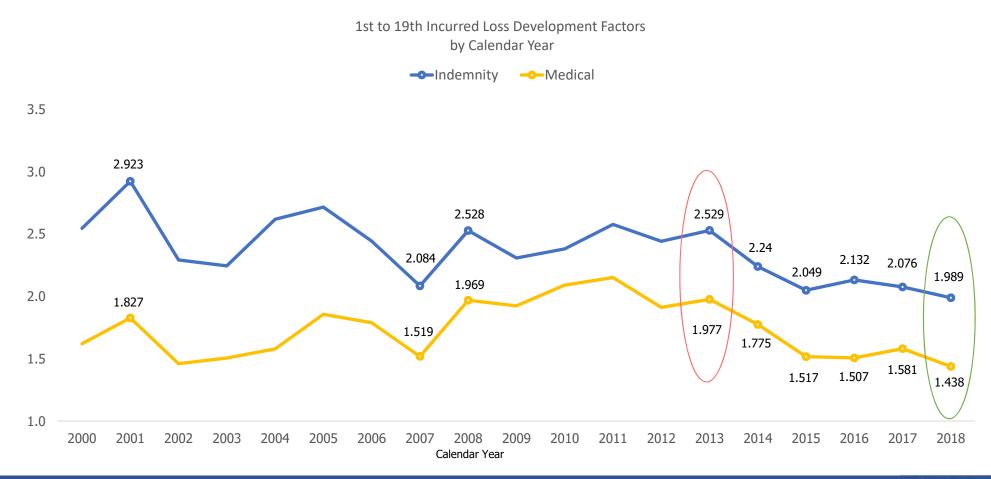


Experience and Loss Development

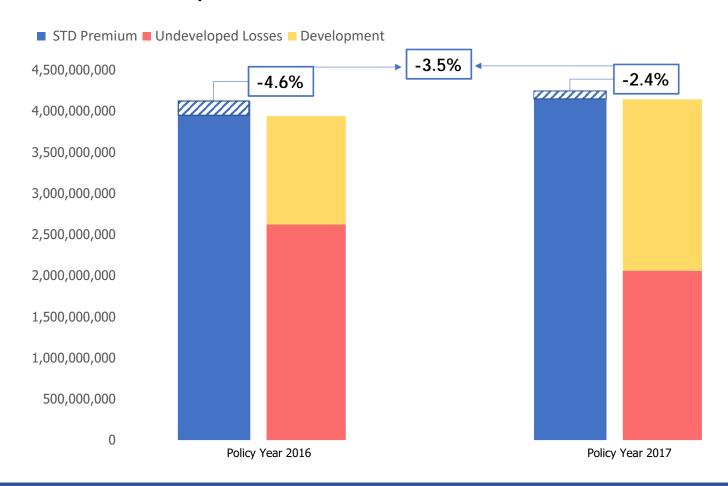




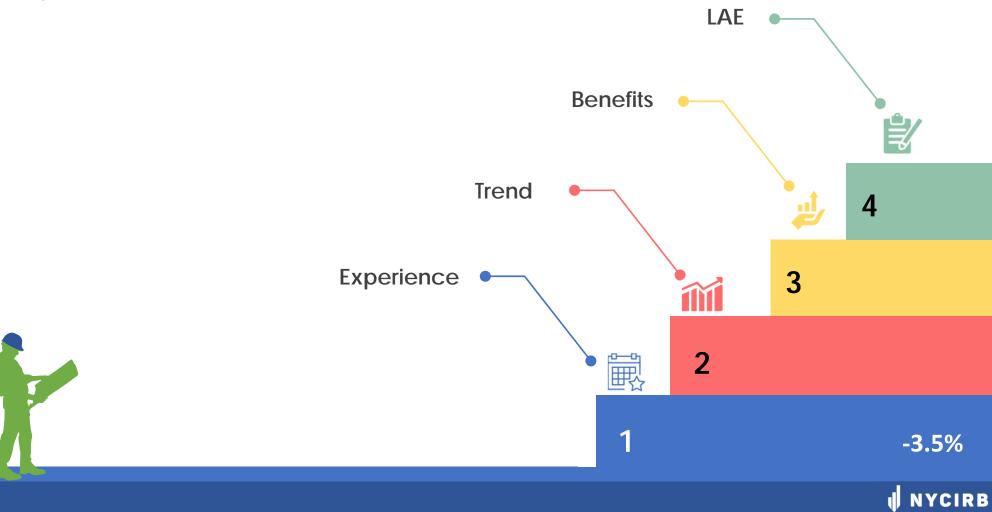
History of Loss Development



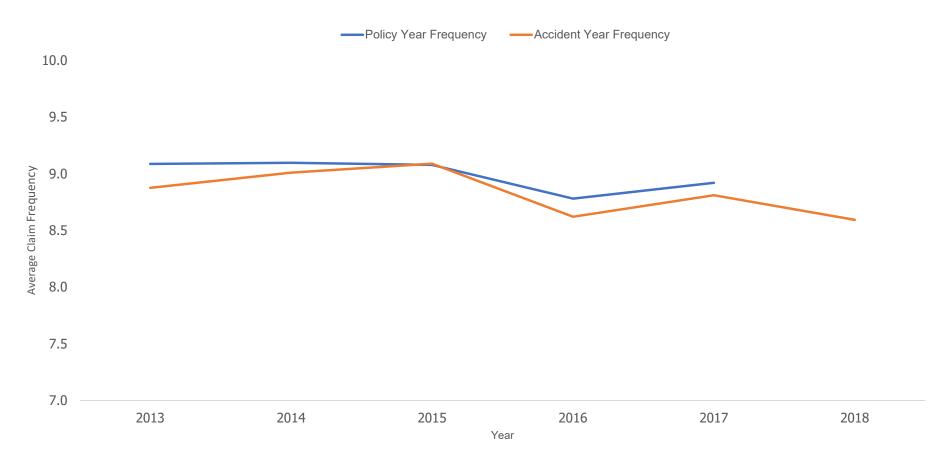
Experience and Loss Development



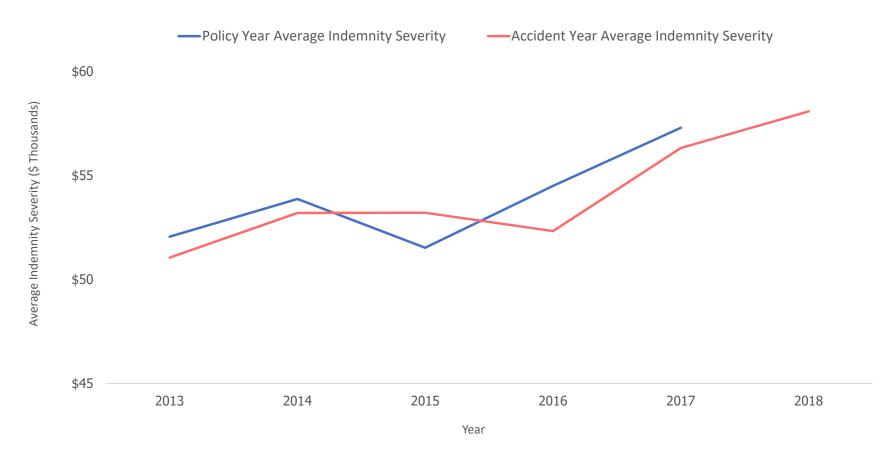
Building the New York State Loss Costs



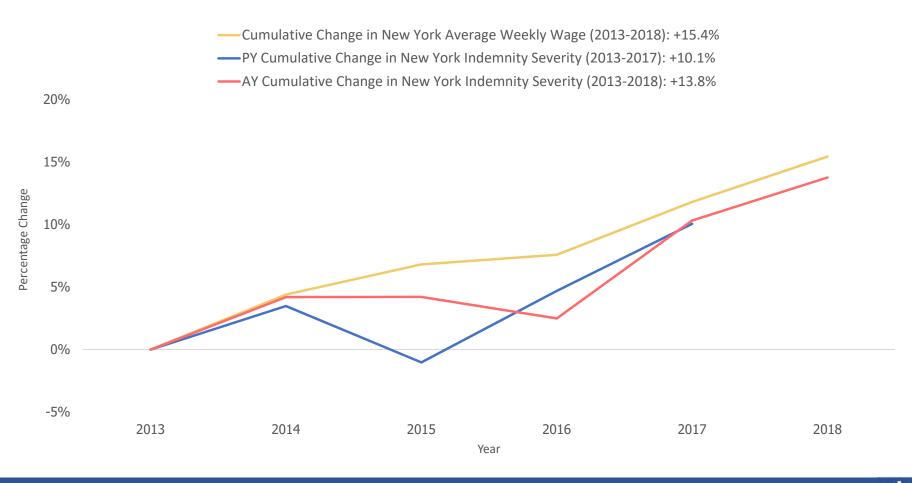
New York State Claim Frequency Amounts



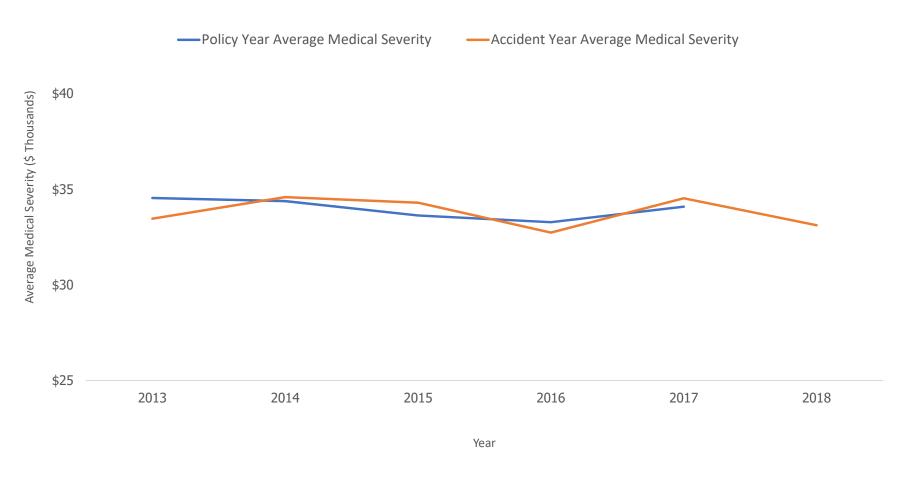
Indemnity Severity



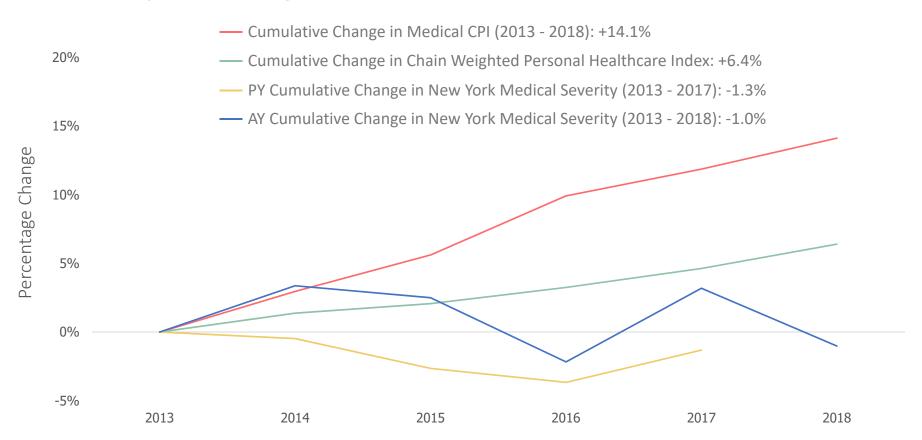
Indemnity Severity vs Average Weekly Wage



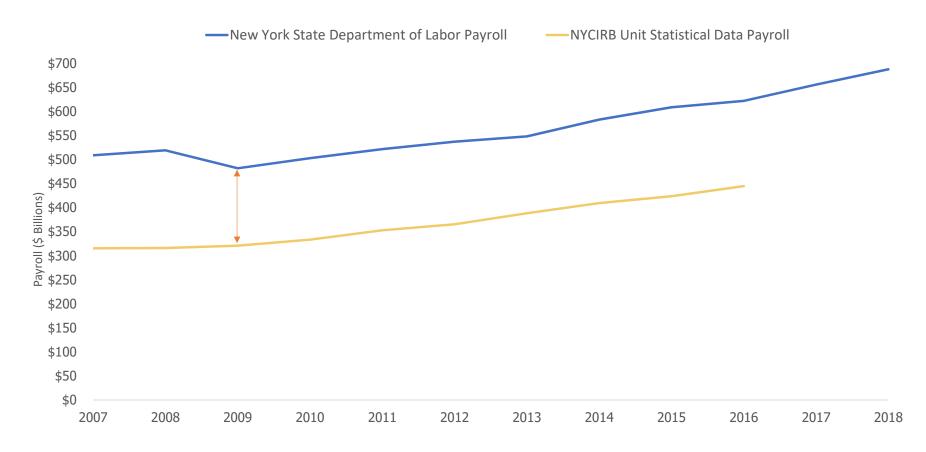
Medical Severity



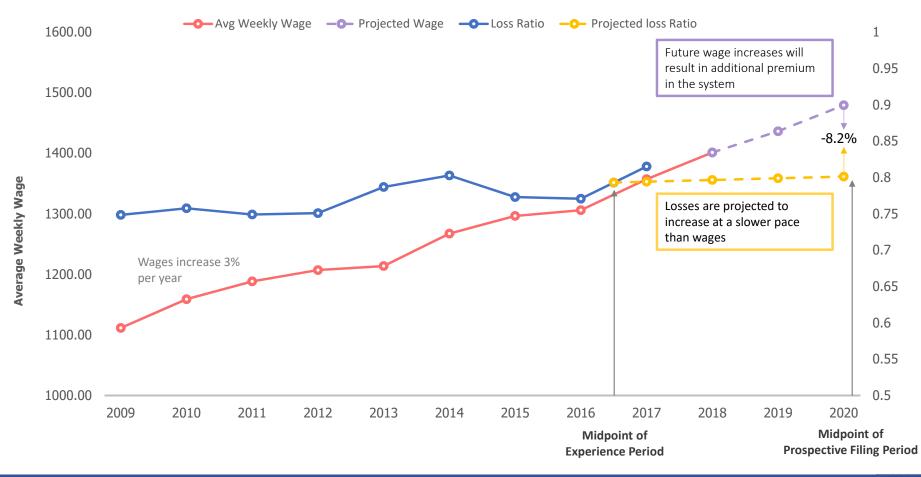
Medical Severity vs. Chain Weighted PHC



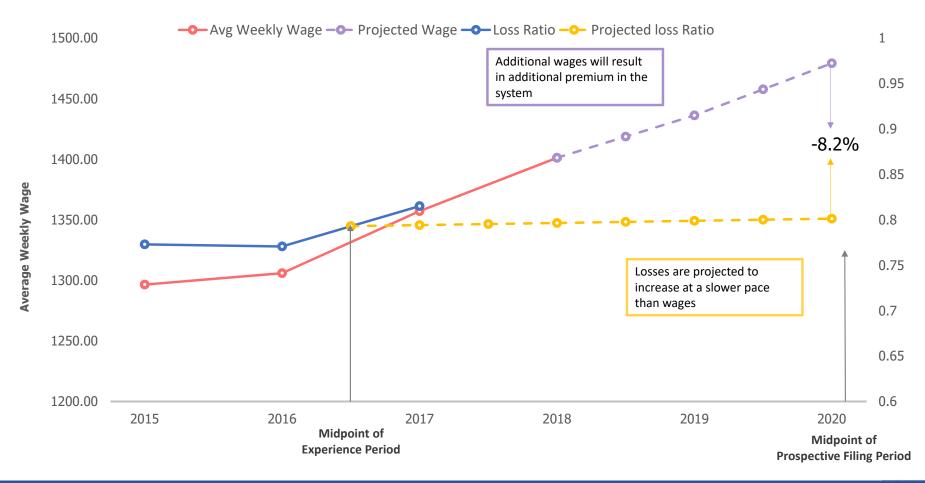
Payroll Data



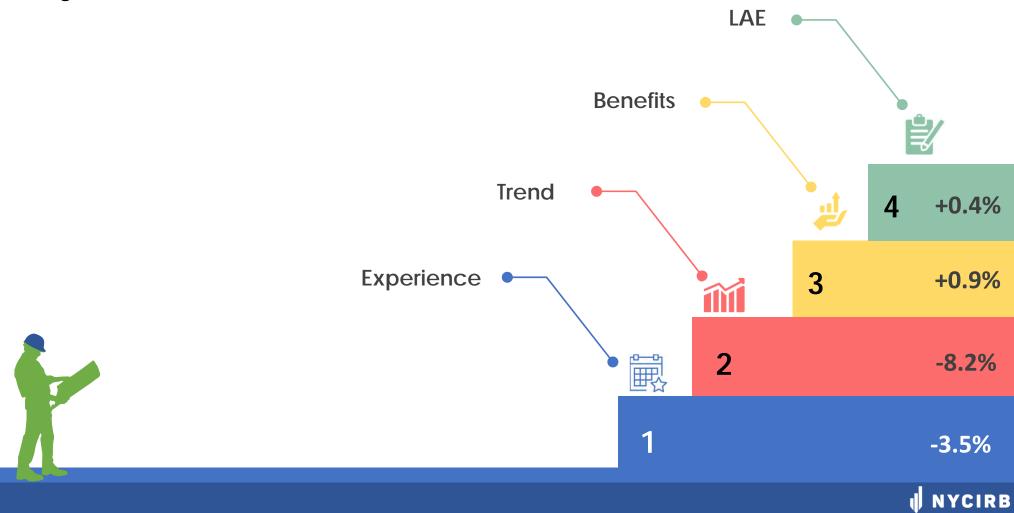
The Power of Trend



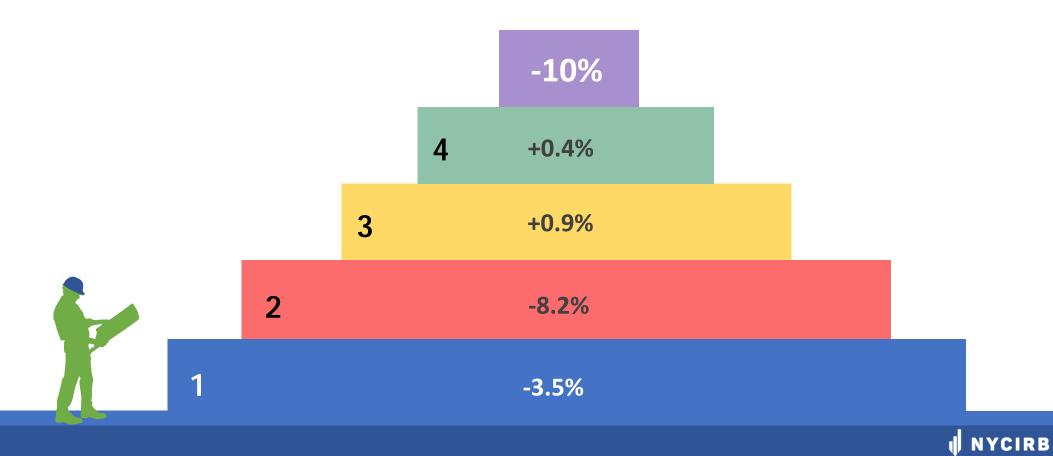
The Power of Trend



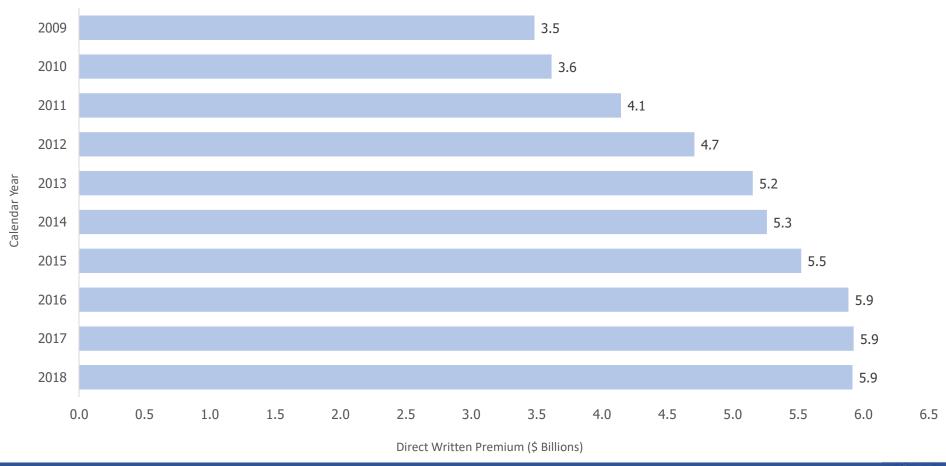
Building the New York State Loss Costs



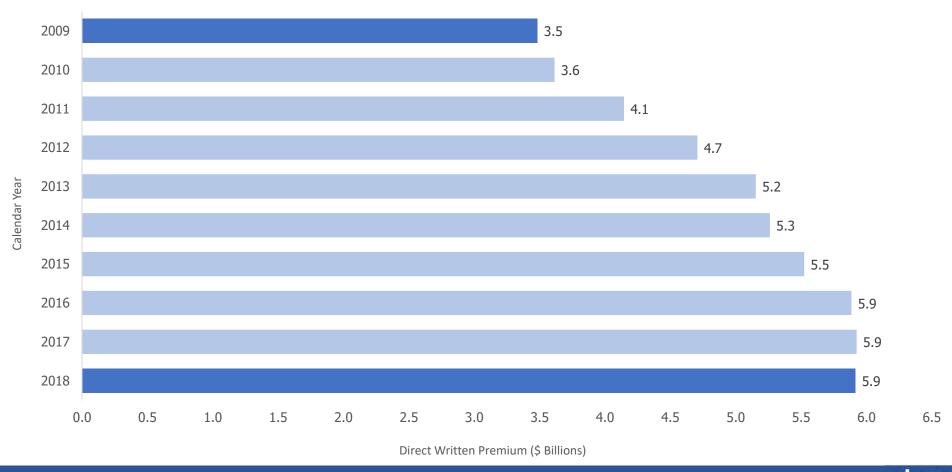
Building the New York State Loss Costs



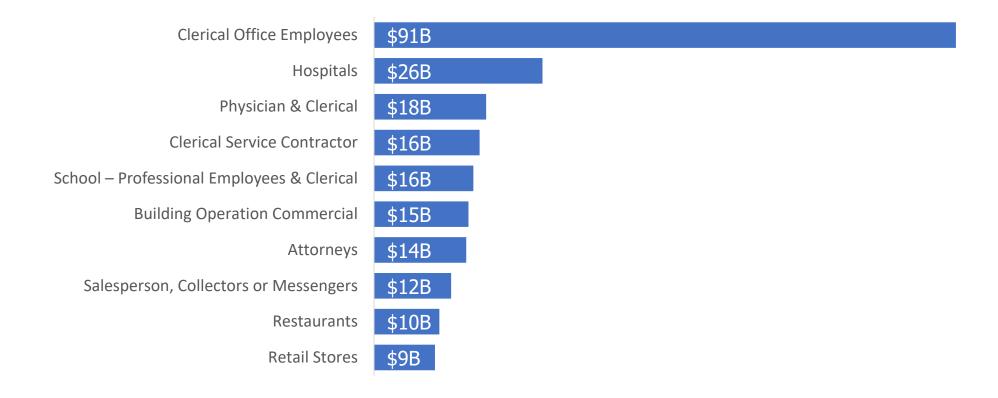
New York Direct Written Premium (\$ Billions)



New York Direct Written Premium (\$ Billions)

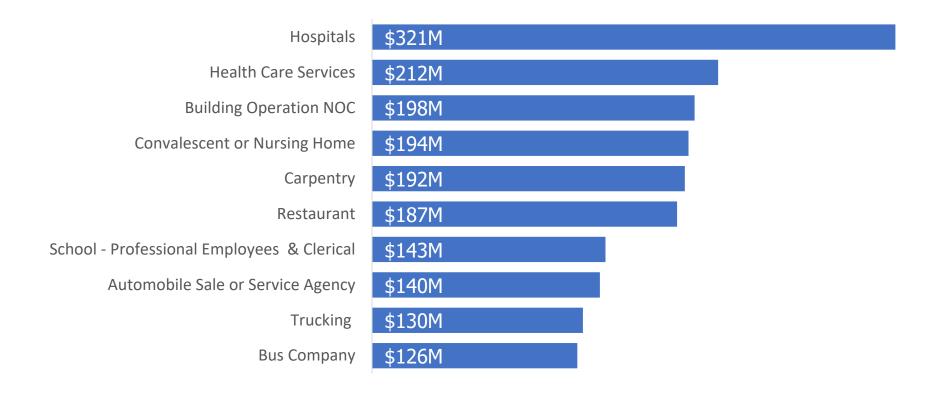


Top 10 Governing Classes by Payroll

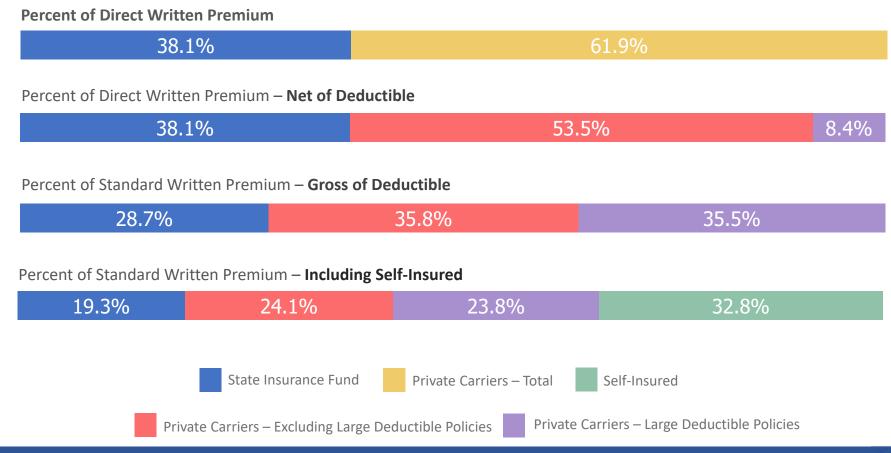




Top Ten Governing Classes by Premium

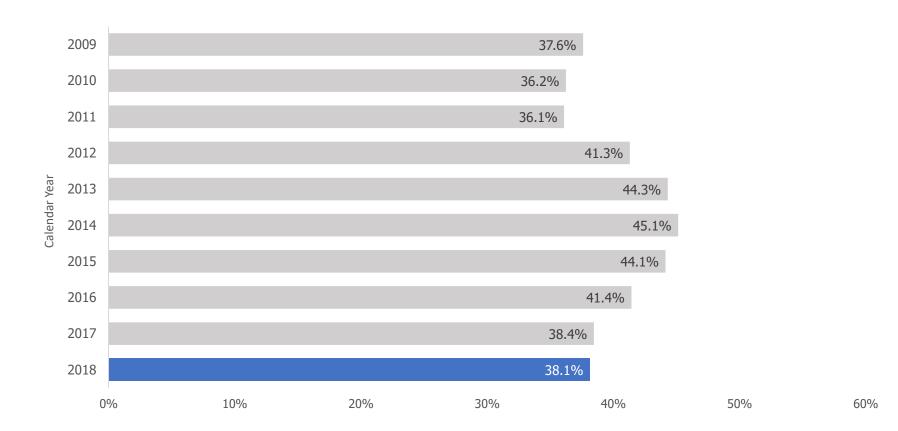


State Insurance Fund Market Shares





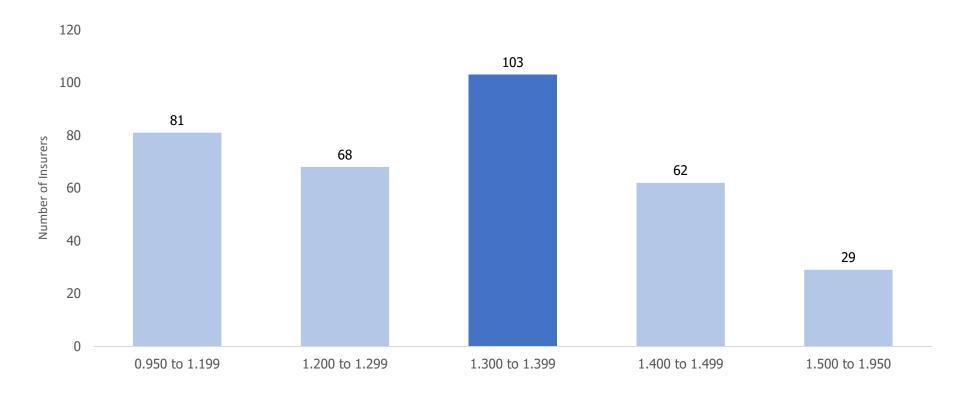
State Insurance Fund's Direct Written Premium Market Share



Top Ten Carrier Groups

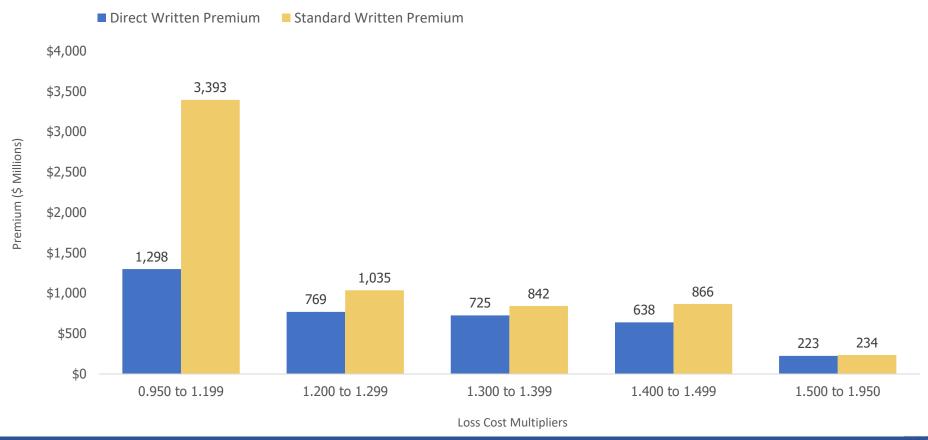
Carrier Group	Direct Written Premium (\$ Millions)	Market Share
State Insurance Fund	2,256	38.1%
Travelers	476	8.0%
The Hartford	398	6.7%
AmTrust	392	6.6%
Chubb	299	5.0%
Berkshire Hathaway	222	3.7%
Zurich Insurance	217	3.7%
Old Republic	170	2.9%
Liberty Mutual	151	2.6%
Utica	126	2.1%

Distribution of Private Carriers' Approved Loss Cost Multipliers

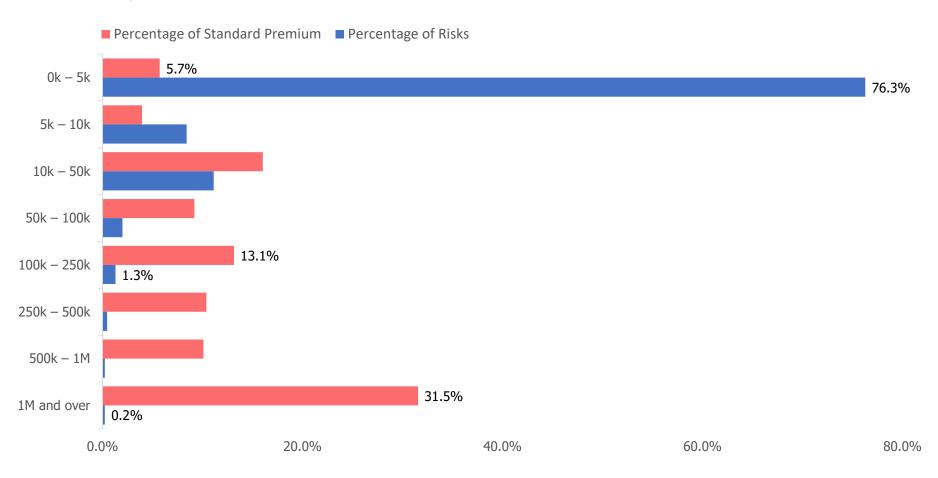


Loss Cost Multiplier Range

Distribution of Private Carriers' Written Premium by Loss Cost Multiplier Range

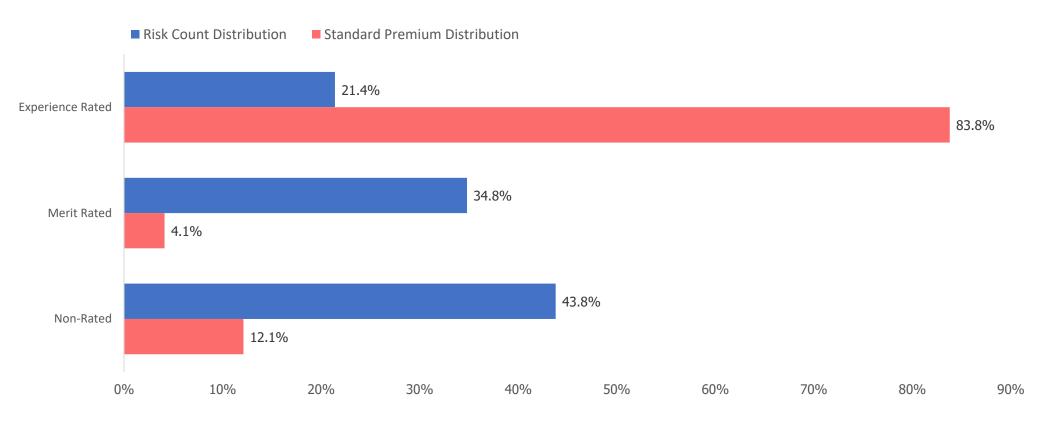


Distribution by Premium Size



New York Compensation Insurance Rating Board 2019 State of the System

Individual Risk Rating

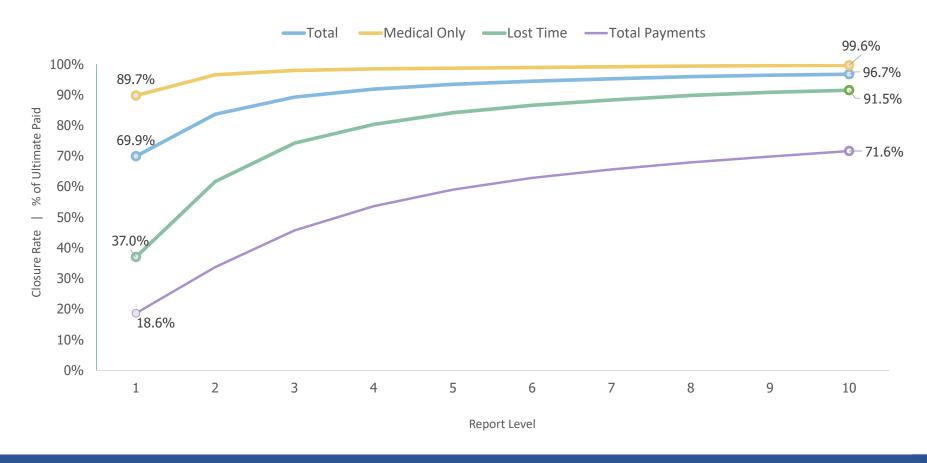




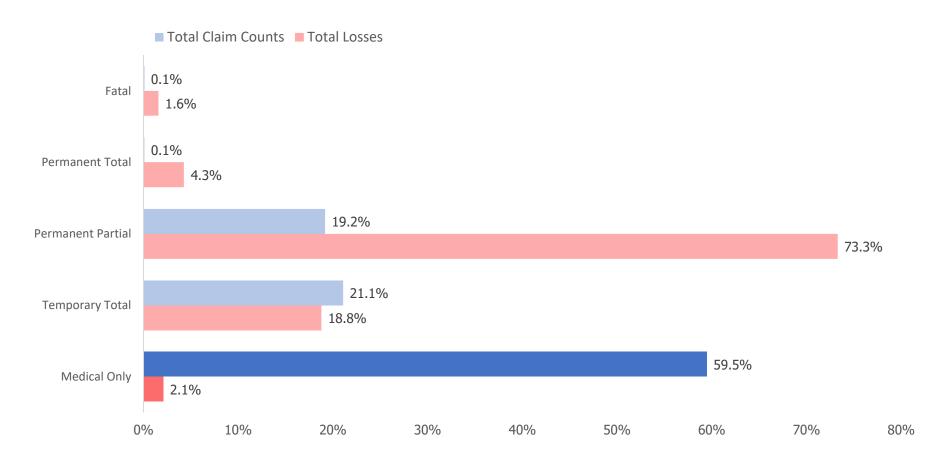
Schedule Rating 2018 Policies

Schedule Rating	Policy Count	Policy Count Distribution	Schedule Rated Policy Distribution	Schedule Rated Premium Distribution	Average Rating Percentage				
Policies with Debits	7,079	1.3%	24.6%	16.9%	4.1%				
Policies with Credits	21,684	3.9%	75.4%	83.1%	-4.6%				
Total Schedule Rated	28,763	5.1%	100.0%	100.0%	-3.1%				

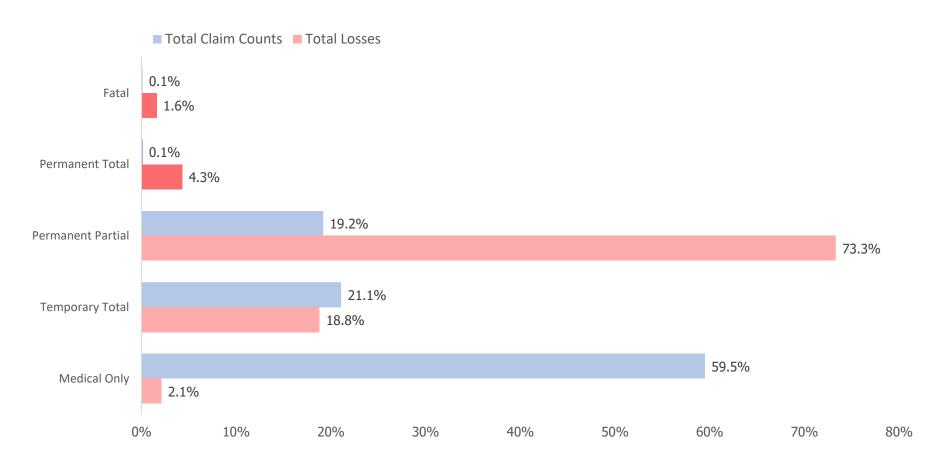
Payment Patterns and Closure Rates



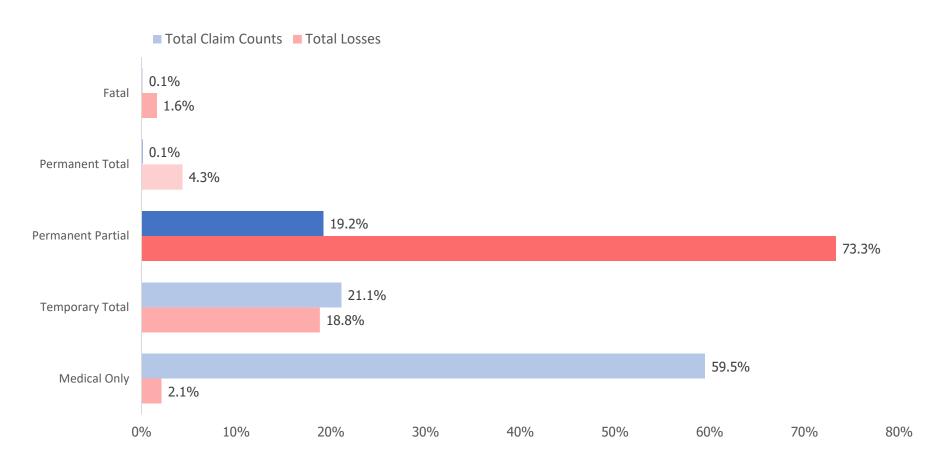
Losses and Claim Counts by Injury Type



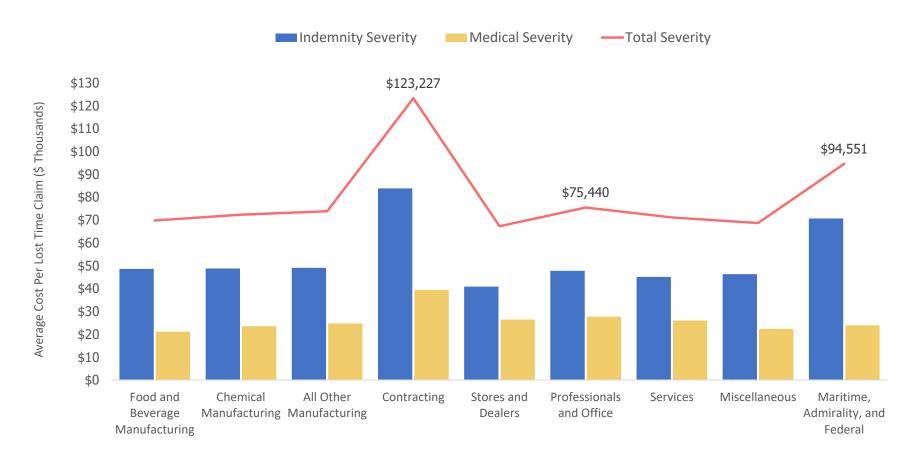
Losses and Claim Counts by Injury Type



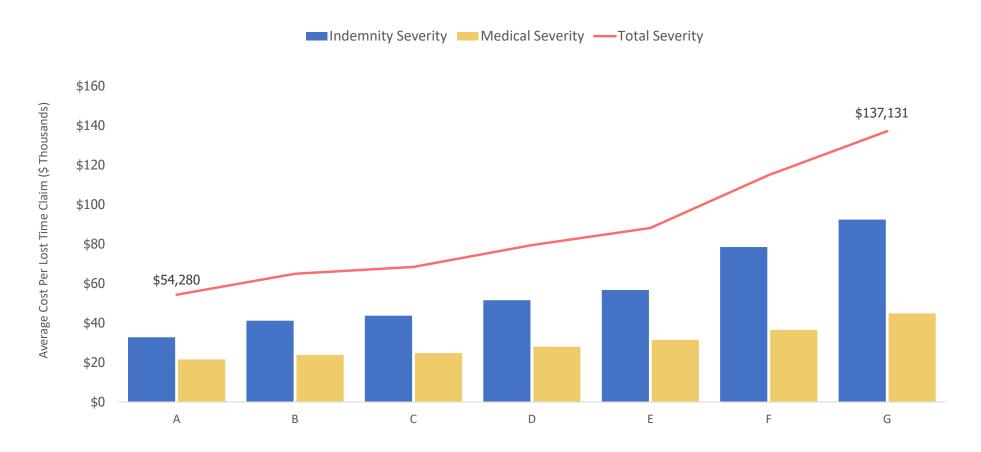
Losses and Claim Counts by Injury Type



Average Cost Per Lost Time Claim by Industry Group

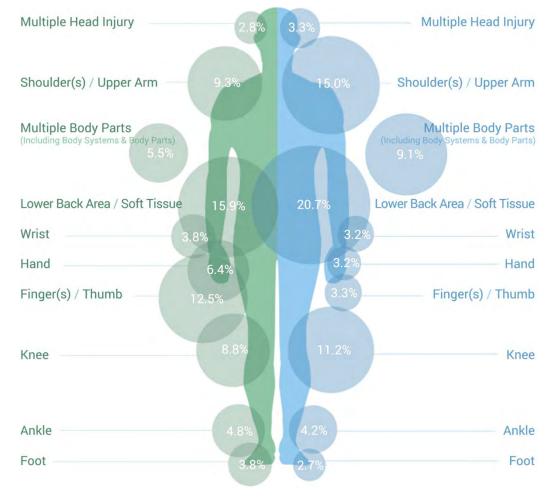


Average Cost Per Lost Time Claim by Hazard Group



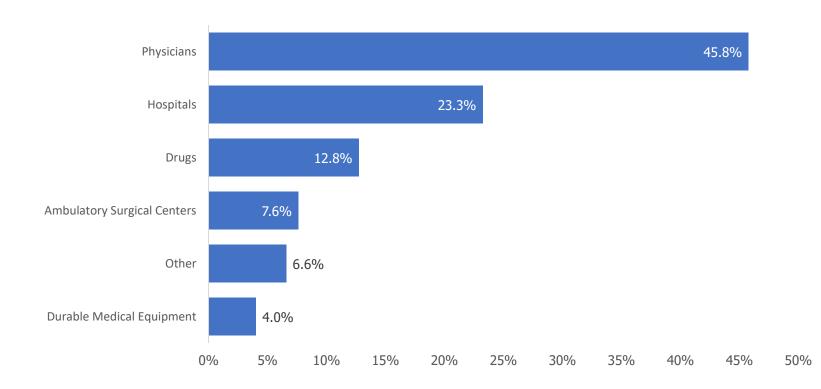




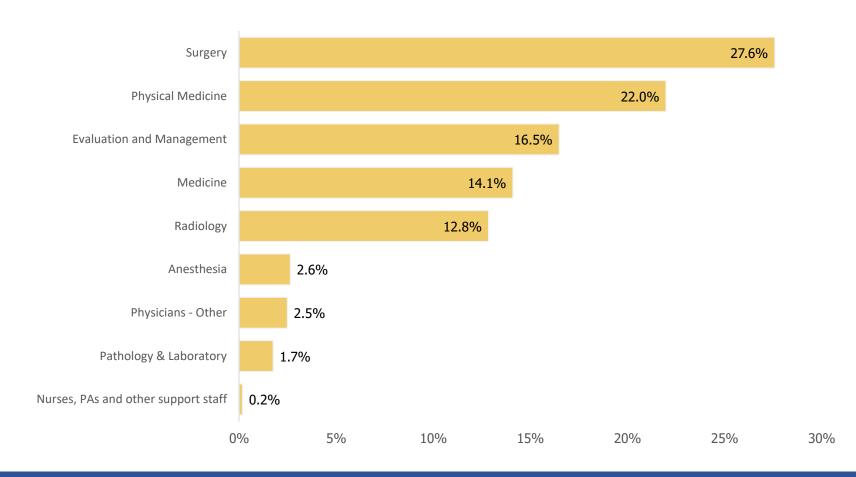


Top 10 Injuries by Total Losses

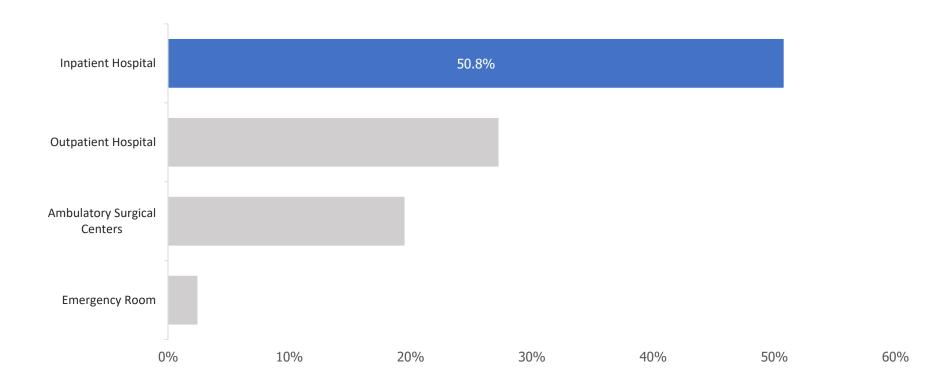
Largest Medical Payment Categories



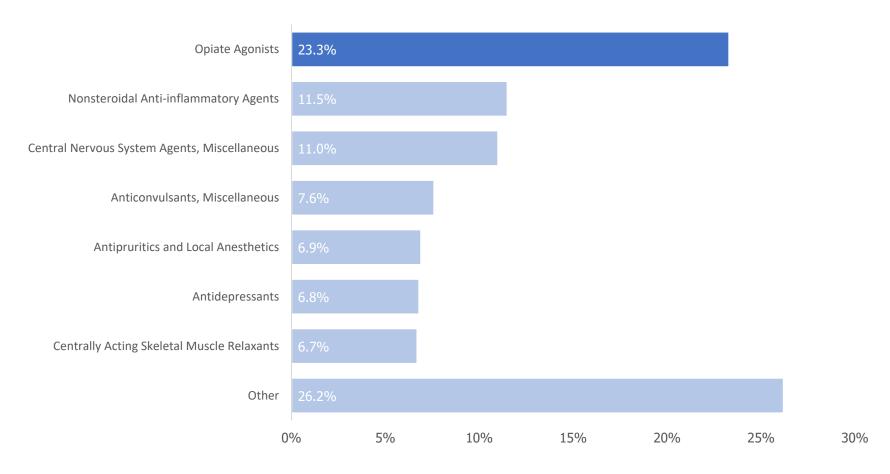
Distribution of Payments for Physician Services



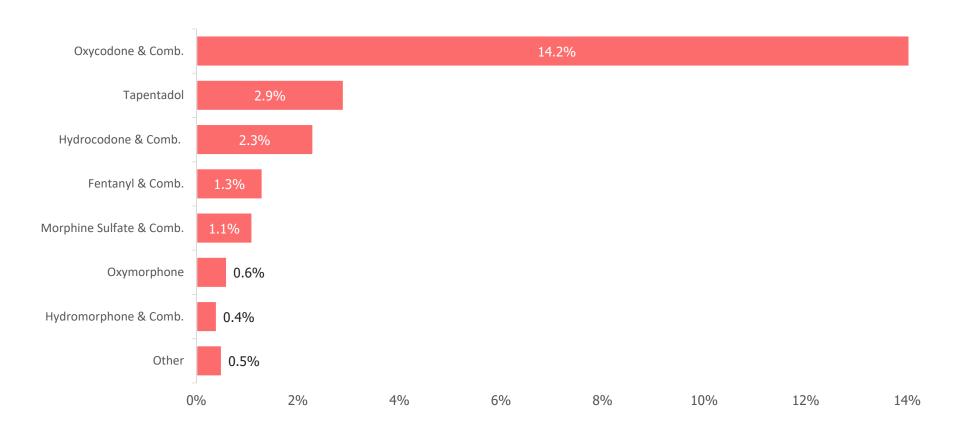
Distribution of Payments for Facility Services



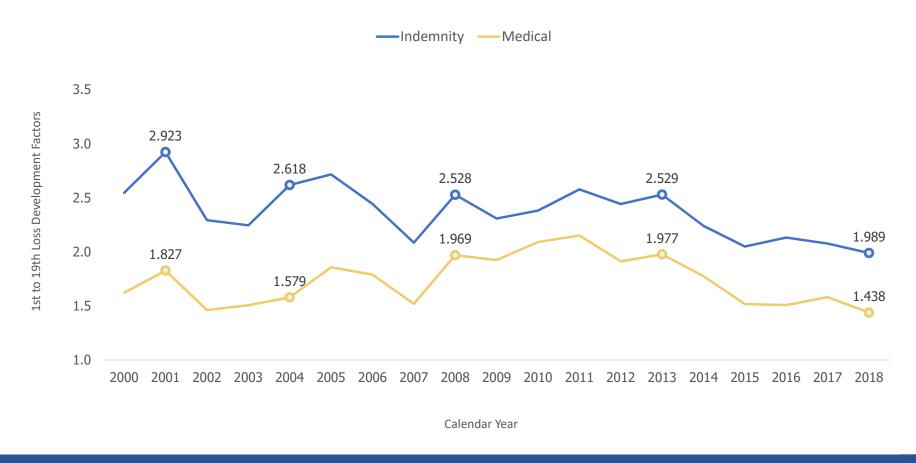
Major Drug Spending Categories



Breakdown of Top Opioids



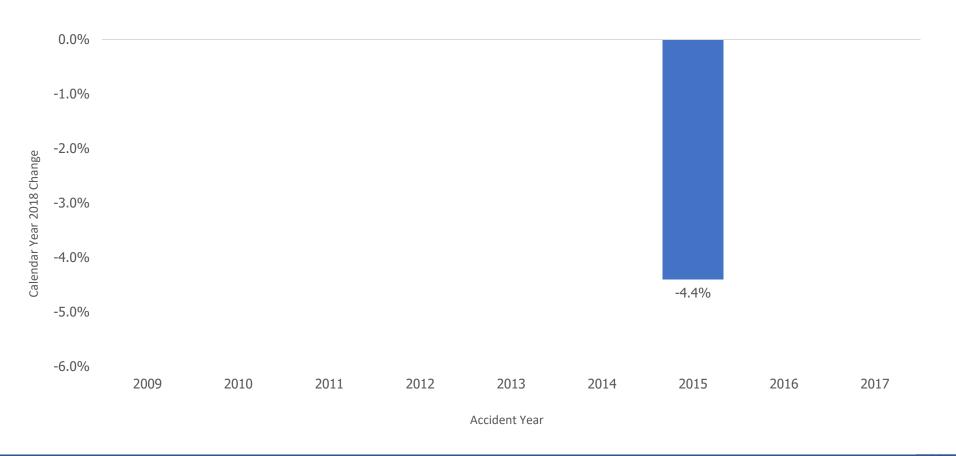
Loss Development Factors by Calendar Year



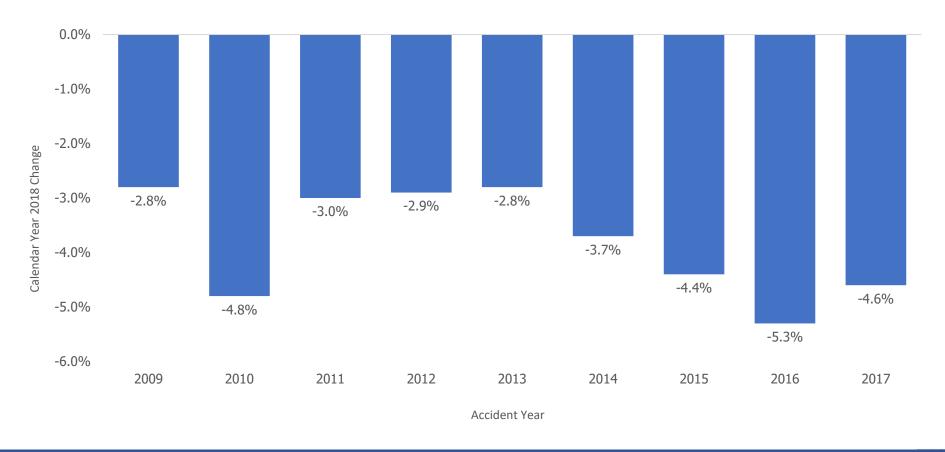
Accident Year 2015 Loss Ratios



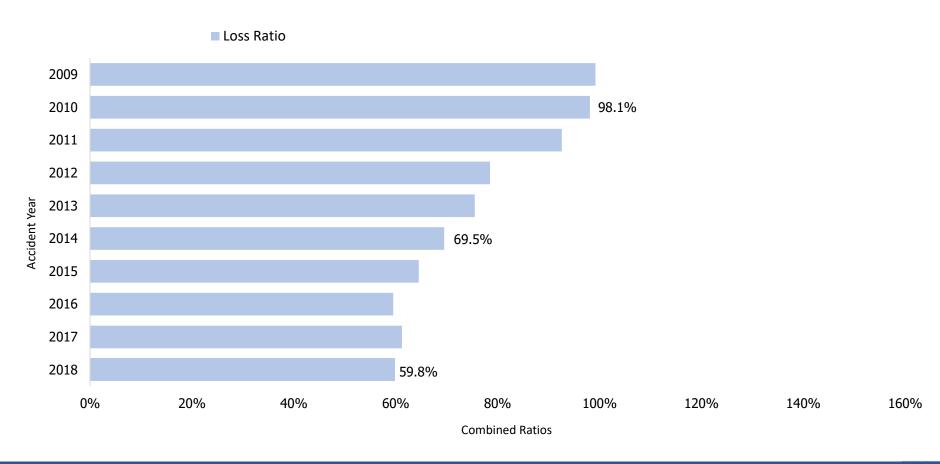
Calendar Year 2018 Changes in Accident Year Loss Ratios



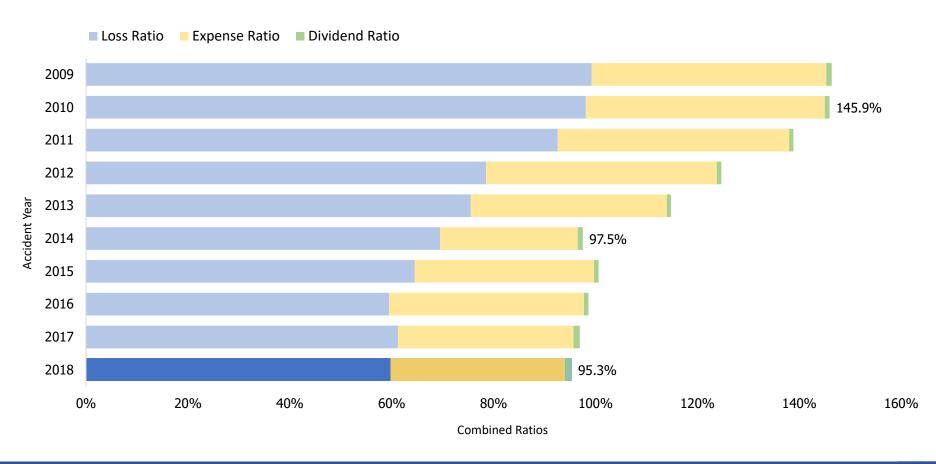
Calendar Year 2018 Changes in Accident Year Loss Ratios



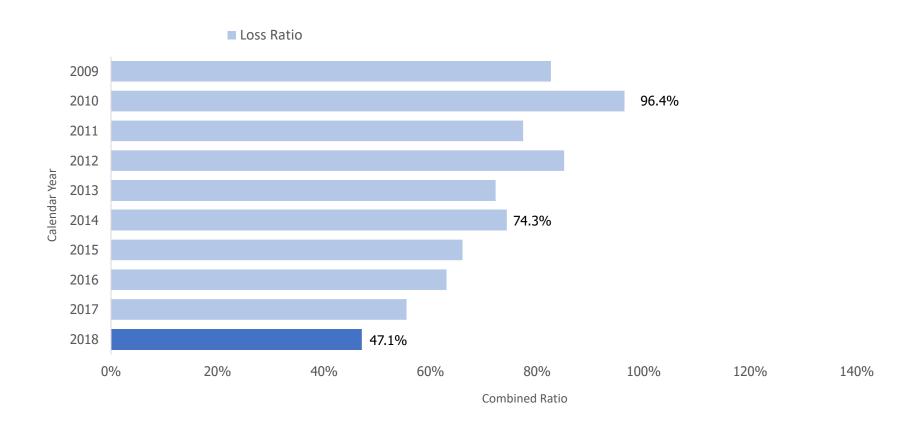
Accident Year Combined Ratios



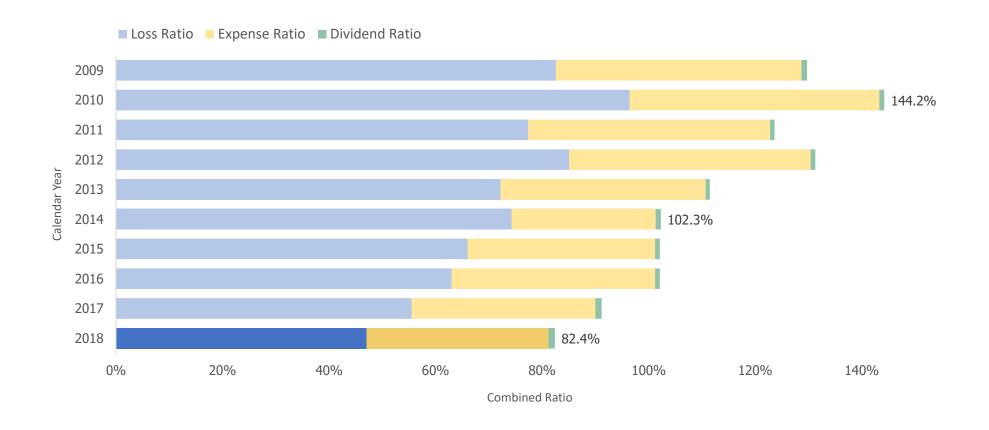
Accident Year Combined Ratios



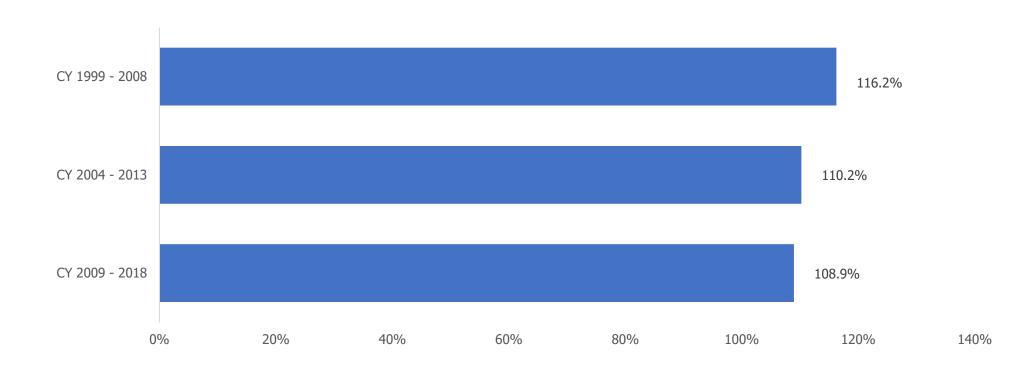
Calendar Year Combined Ratio



Calendar Year Combined Ratio



Calendar Year Combined Ratio – 10 Year Average





New York Compensation Insurance Rating Board 2019 State of the System

Questions







Board of Commissioners September 2019 Quarterly Report

October 16, 2019

2019 Q3 Year to Date Overview

- Earned premium declined \$134 million or 7.9%
 - A result of the impact of lower loss costs and LCM
- Combined ratio with dividends increased 13.6 points
 - Primarily due to a reduction in earned premium
 - Accounting methodology impacted safety group dividends
- Net investment income ratio increased 4.1 points
 - Primarily due to a reduction in earned premium and increased invested assets
- Net income declined \$189 million or 26.5%
 - Primarily due to a reduction in earned premium



Core operating Results - Management Basis

(\$ in millions)

Preliminary and unaudited

	3rd	Quarte	r	Year to date						
	Q3 <u>2018</u>	Q3 <u>2019</u>	%/pts. <u>Change</u>	YTD 2018	YTD 2019	%/pts. <u>Change</u>				
Net Written Premium	\$552	\$482	-12.5%	\$1,695	\$1,534	-9.5%				
Net Earned Premium	\$568	\$496	-12.6%	\$1,695	\$1,561	-7.9%				
Current Year: Loss and Loss Adjustment Ratio Underwriting Expense Ratio Combined Ratio Dividend Ratio	74.3% <u>8.6%</u> 82.8% 11.6%	77.9% <u>9.4%</u> 87.3% 9.6%	3.6 0.8 4.4 (2.0)	70.7% <u>8.6%</u> 79.3% 12.1%	76.7% <u>8.9%</u> 85.6% 19.4%	6.0 0.3 6.3 7.3				
Combined Ratio w/Dividends	94.4%	96.8%	2.4	91.4%	105.0%	13.6				
Underwriting Margin (1-Combined Ratio w/Dividends)	5.6%	3.2%	(2.4)	8.6%	-5.0%	(13.6)				
Net Investment Income Ratio	22.3%	27.6%	5.2	22.1%	26.2%	4.1				
Current Year Operating Margin (1)	27.9%	30.7%	2.8	30.7%	21.2%	(9.5)				
Net Income (2)	\$315	\$216	-31.3%	\$713	\$524	-26.5%				

⁽¹⁾ Current year operating margin = combined ratio w/dividends + net investment income ratio (per AM Best which excludes realized gains/(losses) and other income/(expenses). Prior year reserve adjustments are also excluded.

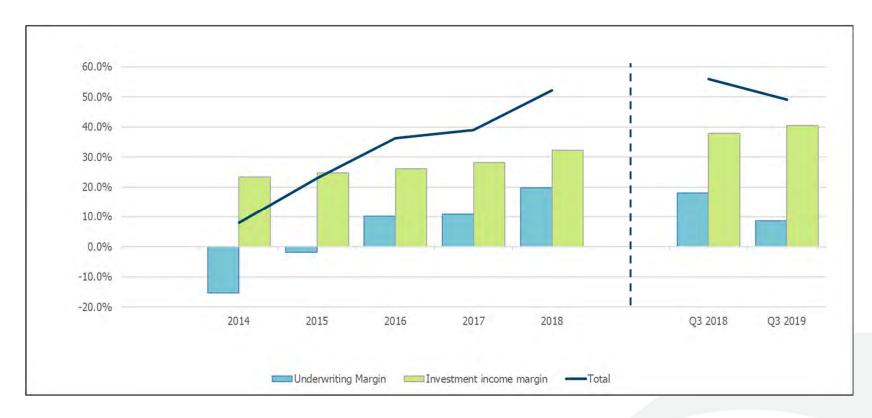
⁽²⁾ Net income includes investment realized gains/(losses) and other income/(expenses).



Total Operating Income Components

Statutory Basis







(2) Underwriting margin for 2018 full year adjusted for change in contingent dividends estimate.

** Investment income includes realized gains/(losses) and is net of expenses.

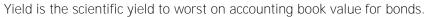


Invested Assets: Bond Yields

(\$ in billions)

Total \$13.7 \$14.7 \$15.9 \$17.0 \$17.5 \$16.6 \$17.0 \$17.1 \$17.3 \$17.6 \$17.5 \$18.0 \$18.2 \$18.4

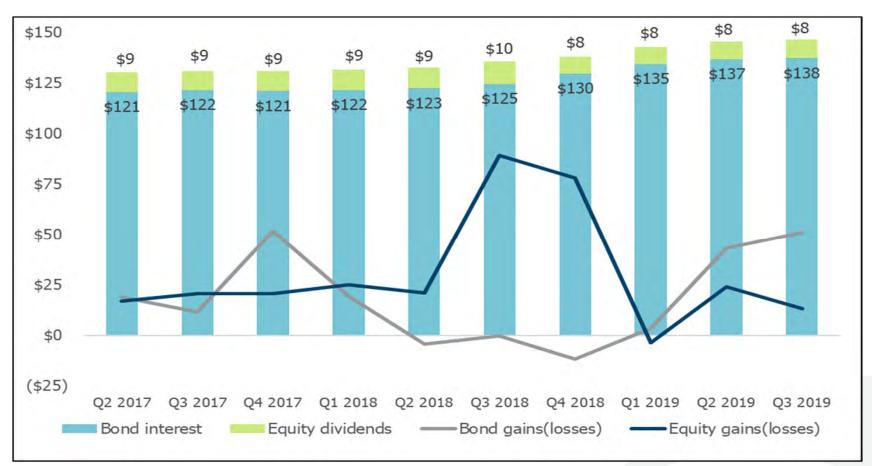






Investment Income and Realized Gain(loss)

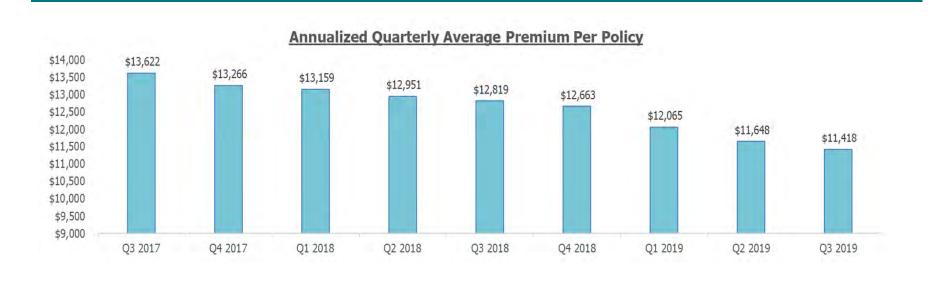
(\$ in millions)

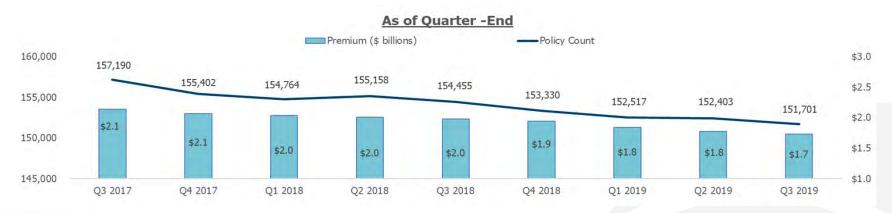




Gross investment income does not include investment expenses and realized gains/(losses).

In-force Policy Count and Premium Statistics



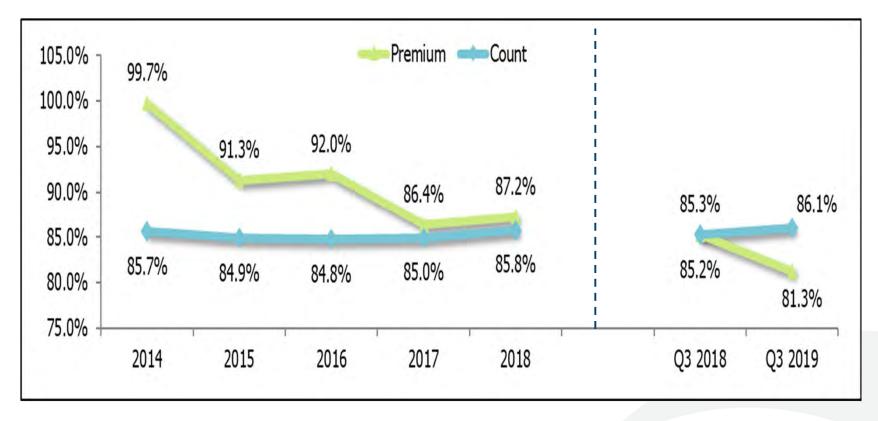




Retention Results

(Based on in-force values)

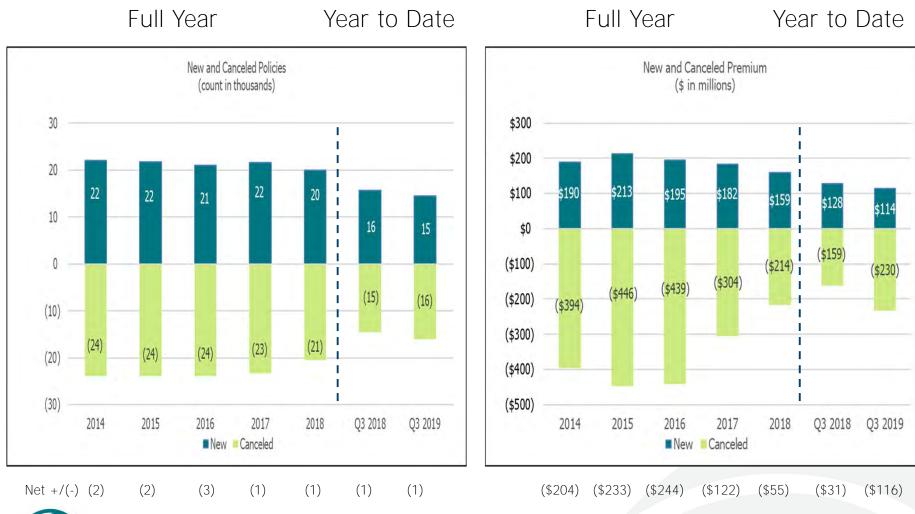






Retention calculation: (ending quarter value less new)/ prior quarter value. In-force values include assessment charge for comparison purposes.

New and Canceled Activity





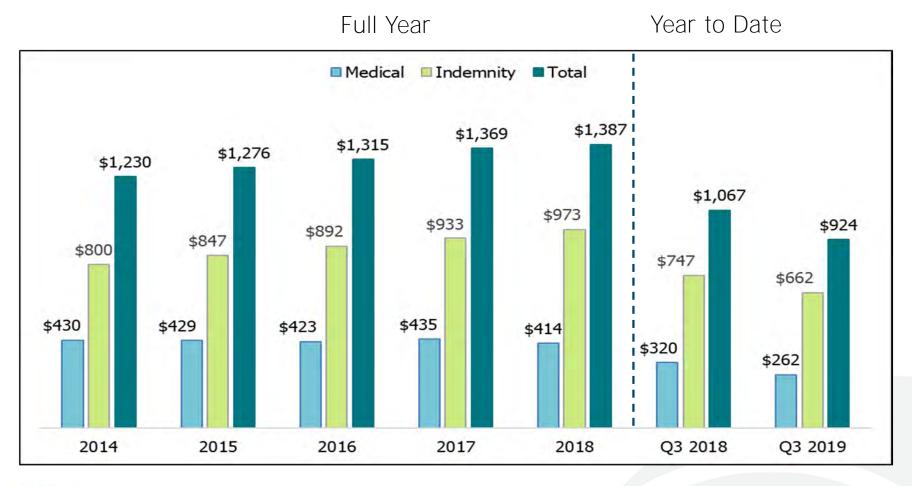
Reported, Closed and Open Claim Counts





Loss Payments (Actual Cash Payments)

(\$ in millions)





APPENDIX

September 2019 Quarterly Report



Management Basis

Year to Date Statements of Income \$ in millions)																	3Q		3Q		YTD		YTD
V III IIIIIIOIO)			2012		2013	- 3	2014		2015		2016		2017		2018		2018		2019		2018		2019
Management Basis																							
Net written premium		\$	1,944	\$	2,283	\$	2,374	\$	2,437	\$	2,438	\$	2,278	\$	2,256	\$	552	\$	482	\$	1,695	\$	1,534
Net earned premium		\$	1,878	\$	2,265	\$	2,354	\$	2,487	\$	2,480	\$	2,296	\$	2,226	\$	568	\$	496	\$	1,695	\$	1,561
Current year:																							
Loss and Loss Adjustment \$		\$	1,825	\$	2,351	\$	2,111	\$	2,318	\$	1,892	\$	1,512	\$	1,570	\$	422	\$	387	\$	1,198	\$	1,197
Loss and Loss Adjustment Ratio %	(1)		97.2%		103.8%		89.7%		93.2%		76.3%		65.9%		70.5%		74.3%		77.9%		70.7%		76.79
Underwiting among ¢		\$	241	\$	100	•	193	•	196	•	251	•	213	•	202	Φ.	47	•	3.6% 45	•	147	•	6.09
Underwriting expense \$ Underwriting expense ratio %	(2)	2	12.4%	2	192 8.4%	5	8.1%	\$	8.0%	7	10.3%	-	9.4%	2	202 8.9%	\$	8.6%	4	9.4%	3	8.6%	Э	8.99
	(1+2)	_	109.6%		112.2%		97.8%		101.2%		86.6%		75.2%		79.5%		82.8%		87.3%		79.3%		85.69
Dividends to policyholders \$		\$	191	s	175	\$	447	\$	358	\$	312	\$	323	\$	36	\$	66	\$	48	\$	205	\$	303
Dividend ratio %	(3)		10.1%		7.7%		19.0%	*	14.4%		12.6%		14.1%		1.6%		11.6%		9.6%	•	12.1%		19.49
		•	0.057	•	0.740	•	0.750	•	0.070	•	0.450	•	0.040	•	4 000	•	505	•	-2.0%	•	4.540	•	7.39
Underwriting expenses with dividen Combined ratio with dividends (4:		\$	2,257 119.8%	\$	2,718 119.9%	2	2,752 116.8%	\$	2,872 115.7%		2,456 99.2%	\$	2,048 89.3%	2	1,808 81.1%	3	535 94.4%	Þ	479 96.8%	Þ	1,549 91.4%	Þ	1,638
Underwriting margin\$		\$	(379)	s	(453)	S	(398)	\$	(385)	\$	24	\$	247	S	418	\$	33	\$	17	\$	146	\$	(76
Underwriting margin %			-19.8%		-19.9%		-16.8%		-15.7%		0.8%		10.7%		18.9%		5.6%		3.2%		8.6%		-5.09
Net investment income \$		\$	443	\$	408	\$	391	\$	425	\$	453	\$	485	\$	503	\$	127	\$	137	\$	374	\$	409
Net investment income ratio (5)			23.6%		18.0%		16.6%		17.1%		18.3%		21.1%		22.6%		22.3%		27.6%		-22.1%		-26.29
Current year operating \$		\$	63	\$	(46)	\$	(7)	\$	40	\$	477	\$	732	\$	921	\$	160	\$	154	\$	520	\$	333
Current year operating ratio (4+5)			3.8%		-1.9%		-0.2%		1.4%		19.1%		31.8%		41.5%		27.9%		30.7%		-13.5%		-31.29
Net Income		\$	312		304	_	138		519	_	811		843	_	1.067	_	315		216		713		524

Management basis reports current year underwriting expenses, dividend expenses and investment income. Actuarial changes to prior accident years is excluded along with investment realized gains/(losses).



Statutory Basis

(\$ in millions)		2012	2013		2014		2015	2016		2017		2018	2	3Q 2018		3Q 2019		YTD 2018		YTD 2019
Statutory Reported Basis:		done i		8 6	21600	15	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	an Street	12	0.000		C Audio	4	166		12.0		TO AND A	-	0.440
Net written premium	\$	1,944 \$	2,28	3 \$	2,374	\$	2,437 \$	2,438	\$	2,278	\$	2,256	\$	552	\$	482	\$	1,695	\$	1,534
Net earned premium	_	1,878	2,26	5	2,354		2,487	2,480		2,296		2,226		568		496		1,695		1,561
Losses incurred		1,833	1,90	3	1,961		1,786	1,457		1,316		1,392		316		319		1,029		972
Loss adjustment expenses incurred		62	28		114		186	203		192		159		35		40		105		107
Other underwriting expenses		241	19	2	193		196	251		213		202		47		45		147		137
Total underwriting expenses	-	2,137	2,37	9	2,269		2,168	1,911		1,722	4 .	1,752		398		405		1,281		1,216
Net underwriting (loss)/gain		(259)	(11	4)	85		319	569		574		474		170		92		414		345
Investment income:																				
Investment income		468	43	3	418		450	483		517		536		135		146		399		434
Investment expenses		(25)	(2	6)	(26)		(25)	(31)		(32)		(33)		(8)		(9)		(24)		(25
Net realized investment gains		277	35		158		191	193		160		216		89		64		150		131
Net investment income	1	720	76	_	549		616	646		645		720		216		201		524		540
Other income (expense):																			_	
Bad debt expense		(21)	(5	9)	(66)		(73)	(111)		(70)		(110)		(10)		(38)		(35)		(77
Miscellaneous income		62	(11	4)	17		16	20		18		19		5		10		14		19
Dividends to policyholders		(191)	(17	5)	(447)		(358)	(312)		(323)		(36)		(66)		(48)		(205)		(303
Total other expense		(150)	(34	_	(496)		(415)	(404)		(376)		(127)		(71)		(76)		(226)		(361
Net income	\$	312 \$		4 \$	138	\$	519 \$			843	\$	1,067	\$	315		216	\$	713	\$	524
Ratios:																				
Loss ratio		97.6%	84.0	%	83.3%		71.8%	58.7%		57.3%		62.5%		55.6%		64.3%		60.7%		62.3%
Loss adjustment expense ratio		3.3%	12.5	17	4.9%		7.5%	8.2%		8.3%		7.1%		6.2%		8.1%		6.2%		6.99
Loss and LAE Ratio		100.9%	96.5	_	88.2%		79.3%	66.9%		65.7%		69.6%		61.8%		72.4%		66.9%		69.19
Underwriting expense trade ratio		12.4%	8.4		8.1%		8.0%	10.3%		9.4%		8.9%		8.6%		9.4%		8.6%		8.99
Combined ratio w/o dividends		113.3%	104.9	_	96.3%		87.3%	77.2%		75.1%		78.6%		70.4%		81.8%		75.6%		78.1%
Dividend ratio		10.1%	7.7	200	19.0%		14.4%	12.6%		14.1%		1.6%		11.6%		9.6%		12.1%		19.4%
Underwriting gain with dividends	\$	(449) \$		9) \$	(362)	S	(39) \$			251	5	100	s	104		44	s	210	s	42
Underwriting gain with dividends ratio	-	-23.9%	-12.8		-15.4%		-1.6%	10.4%	-	10.9%		19.7%		18.3%		8.9%		12.4%		2.7%
Investment income ratio (net of expenses)		-23.6%	-18.0	0/4	16.6%		17.1%	18.3%		21.1%		22.6%		22.3%		27.6%		22.1%		26.29
Realized gain ratio		-14.8%	-15.8		6.7%		7.7%	7.8%		7.0%		9.7%		15.7%		12.9%		8.9%		8.49
Net investment income ratio		-38.3%	-33.8		23.3%		24.8%	26.0%		28.1%		32.3%		38.0%		40.5%		30.9%		34.69
Operating income (1)	\$	(6) \$	11	9 \$	29	\$	385 \$	710	\$	736	\$	942	\$	231	\$	181	\$	584	\$	451
Operating ratio (per AM Best)		100.3%	94.7	%	98.8%		84.5%	71.4%		67.9%		57.7%		59.4%		63.5%		65.6%		71.19
Operating income Margin		-0.3%	5.3	%	1.2%		15.5%	28.6%		32.1%		42.3%		40.6%		36.5%		34.4%		28.99
Statutory basis includes current year loss accrual p gains/(losses). (1) Operating income equals net earned premium															estm	ent expen	ses a	nd realized		





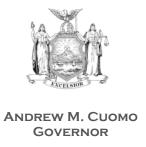
PROPOSED RESOLUTION*

The following is a resolution considered by the NYSIF Board of Commissioners at a meeting held on Wednesday, October 16, 2019. A quorum was present throughout:

RESOLVED, that the Board of Commissioners, under Section 82 of the Workers' Compensation Law, approves the 2020 Disability Benefits Fund Administrative Budget as submitted.

Commissioner		provided the motion to approv						
Commissioner		seconded th	ne motion					
	YES	NO	ABSTAIN					
Commissioner Carey		-						
Commissioner Delgado								
Commissioner Kathuria								
Commissioner MacLeod		_						
Commissioner Kessler								
Commissioner Roberti		_						
Commissioner Mirchandani		_						
Commissioner Thomas		_						
Commissioner Graham								
Vice Chair Swidler		_						
Chairman Theobalds		_						
			Peter Cusick Assistant Secretary					

^{*}This proposed resolution has not been acted upon. The proposed motion is being made available pursuant to the Open Meetings Law §103(e)



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Commissioner Delgado			
Commissioner Kathuria			
Commissioner MacLeod			
Commissioner Kessler			
Commissioner Roberti		<u> </u>	
Commissioner Mirchandani			
Commissioner Thomas			
Commissioner Graham			
Vice Chair Swidler			
Chairman Theobalds			
		Peter Cusick Assistant Secretary	

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NYSIF Fiscal Year 2020 Budget Workers' Compensation and Disability Funds

Presentation to Board of Commissioners October 16, 2019

Worker's Compensation Fund FY20 Budget Executive Summary

- Earned premium is expected to decline 5.8%.
 - The decline is a result of reductions in loss costs.
- Total expenses are expected to decline \$1.7M or 0.4%.
 - Salaries & Benefits are expected to increase by \$.9M.
 - ITS expense increase of \$1.2M is for additional consulting, training and depreciation expenses.
 - Building improvements result in \$2.4M in additional real estate and depreciation expenses.
 - Key strategic iniatives are driving an anticipated \$5.0M in Investment Management expenses.
 - Reductions in Claims DCC (\$3.9M), Premium Taxes (\$1.8M), and NYS Claims Admin Fee Reimbursement (\$5.1M) are expected to more than offset increases.
- Total Expense Ratio increases by 1.1%, to 20.2%.

STATE INSURANCE FUND WORKERS' COMPENSATION FUND 2020 PROPOSED ADMINISTRATIVE BUDGET	2018 Actual	2019 Projected	2020 Working Budget	2020 Budget Compared to 2019 Projected \$ Difference	2020 Budget Compared to 2019 Projected % Difference
	(B)	(C)	(D)	(D-C)	(D-C)/C
Salaries and Benefits:					
Salaries (net of ATF)	\$160,704,421	\$160,358,623	\$160,921,898	\$563,276	0.4%
Payroll Taxes	11,652,205	11,745,839	11,787,097	41.258	0.4%
OPEB and Healthcare Cost	75,309,673	54,121,035	54,311,141	190,106	0.4%
Pension	24,470,734	24,855,587	24,942,894	87,308	0.4%
Other Fringe Benefits	6,579,938	7,786,485	7,813,748	27,263	0.4%
Sub-total salaries and benefits	278,716,971	258,867,568	259,776,778	909,210	0.4%
	, ,	, ,	, ,	,	
Departmental non-compensation expenses; excludes real estate:					
Business Office Location Support	3,235,442	3,510,464	3,510,464	-	0.0%
Information Technology and Document Control Center	22,817,951	24,732,192	25,466,592	734,400	3.0%
Investments	39,005	139,776	139,776	-	0.0%
G&A	4,289,497	2,967,148	2,967,148	-	0.0%
Claims, Division of Confidential Investigations and Audit and Review	2,553,244	2,700,188	2,700,188	-	0.0%
Policyholder Services	1,594,491	1,597,392	1,597,392	-	0.0%
Sub-total departmental non-compensation expenses	34,529,629	35,647,160	36,381,560	734,400	2.1%
Corporate expenses and depreciation:					
Reimbursements (NYS WC Admin Fee)	(22,000,000)	(30,500,000)	(35,600,000)	(5,100,000)	16.7%
NYCIRB Assessment	4,865,711	4,568,609	4,305,496	(263,113)	-5.8%
Licenses and Fees (NYS, CS, DFS, OSC)	1,012,162	1,164,164	1,008,164	(156,000)	-13.4%
Depreciation	5,639,830	6,031,393	6,907,465	876,072	14.5%
ATF Net of Credits	(93,115)	(93,420)	(93,420)	-	0.0%
Sub-total other expenses	(10,575,412)	(18,829,254)	(23,472,295)	(4,643,041)	24.7%
Total administrative expenses	302,671,189	275,685,474	272,686,043	(2,999,432)	-1.1%
Earned Premium	\$2,226,408,892	\$2,090,232,854	\$1,969,840,011	(\$120,392,843)	-5.8%
FTE	2,193	2,089	2,040	(49)	-2.3%
Salaries and benefits per FTE	\$127,094	\$123,919	\$127,342	\$3,422	2.8%
Total Administrative Expenses/Earned Premium	13.6%	13.2%	13.8%	0.6%	

STATE INSURANCE FUND WORKERS' COMPENSATION FUND 2020 PROPOSED NON-ADMINISTRATIVE BUDGET	2018 Actual (B)	2019 Projected (C)	2020 Working Budget (D)	2020 Budget Compared to 2019 Projected \$ Difference (D-C)	2020 Budget Compared to 2019 Projected % Difference (D-C)/C
Total administrative expenses	\$302,671,189	\$275,685,474	\$272,686,043	(\$2,999,432)	-1.1%
Non-administrative expenses:					
DCC Claims Expenses Paid Net of Reimbursements	35,463,807	44,866,668	41,000,000	(3,866,668)	-8.6%
External Legal Collection Expense	2,181,930	2,396,612	2,396,612	-	0.0%
Investment Management and Bank Fees	10,268,880	9,876,004	14,896,004	5,020,000	50.8%
Real Estate Expense	27,875,302	23,964,624	25,930,782	1,966,158	8.2%
Premium Taxes (based on written premiums)	44,058,164	42,900,000	41,100,000	(1,800,000)	-4.2%
Total non-administrative expenses	119,848,083	124,003,908	125,323,398	1,319,490	1.1%
Total administrative and non-administrative expenses	\$422,519,271	\$399,689,382	\$398,009,441	(\$1,679,942)	-0.4%
Earned Premium	\$2,226,408,892	\$2,090,232,854	\$1,969,840,011	(\$120,392,843)	-5.8%
Total Expenses/Earned Premium	19.0%	19.1%	20.2%	1.1%	

Disability Fund FY20 Budget Executive Summary

- Earned premium is expected to increase 55.3%.
 - PFL (Paid Family Leave) rates, provided by DFS, are increasing by 76%.
- Total expenses increase by \$0.7M or 7.2%.
 - Increase in premium taxes is a result of written premium increase.
- Total Expense Ratio decreases by 5.6%, to 12.5%.

STATE INSURANCE FUND DISABILITY BENEFITS FUND 2020 PROPOSED ADMINISTRATIVE BUDGET	2018 Actual (B)	2019 Projected (C)	2020 Working Budget (D)	2020 Budget Compared to 2019 Projected \$ Difference (D-C)	2020 Budget Compared to 2019 Projected % Difference (D-C)/C	
Salaries and Benefits:						
Salaries	\$3,385,570	\$3,564,024	\$3,576,540	\$12,516	0.4%	
Payroll Taxes	246,025	261,055	261,972	917	0.4%	
OPEB and Healthcare Cost	1,264,790	1,202,858	1,207,082	4,224	0.4%	
Pension	485,216	552,424	554,364	1,940	0.4%	
Other Fringe Benefits	131,366	172,499	173,105	606	0.4%	
Sub-total salaries and benefits	5,512,967	5,752,860	5,773,062	20,202	0.4%	
Departmental non-compensation expenses; excludes real estate:						
Business Office Location Support	238,542	234,924	354,924	120,000	51.1%	
Information Technology and Document Control Center	2,147,998	1,482,288	1,307,748	(174,540)	-11.8%	
G&A	71,178	74,628	74,628	-	0.0%	
Policyholder Services	924	1,428	1,428	-	0.0%	
Sub-total departmental non-compensation expenses	2,458,642	1,793,268	1,738,728	(54,540)	-3.0%	
Other expenses:						
Licenses and Fees (NYS, CS, DFS, OSC)	53,592	37,080	37,080	-	0.0%	
Sub-total other expenses	53,592	37,080	37,080	-	0.0%	
Total administrative expenses	\$8,025,201	\$7,580,940	\$7,546,602	(\$34,338)	-0.5%	
Earned Premium	\$56,707,176	\$50,600,000	\$78,600,000	\$28,000,000	55.3%	
FTE	38	41	41	0	0.0%	
Total Administrative Expenses/Earned Premium	14.2%	15.0%	9.6%	-5.4%		

STATE INSURANCE FUND DISABILITY BENEFITS FUND 2020 PROPOSED NON-ADMINISTRATIVE BUDGET	2018 Actual (B)	2019 Projected (C)	2020 Working Budget (D)	2020 Budget Compared to 2019 Projected \$ Difference (D-C)	2020 Budget Compared to 2019 Projected % Difference (D-C)/C
Total administrative expenses	\$8,025,201	\$7,580,940	\$7,546,602	(\$34,338)	-0.5%
Non-administrative expenses:					
DCC Claims Expenses Paid Net of Reimbursements	14,380	12,912	12,912	-	0.0%
External Legal Collection Expense	29,779	71,304	71,304	-	0.0%
Investment Management and Bank Fees	69,000	69,612	69,612	-	0.0%
Real Estate Expense	358,224	358,212	358,212	-	0.0%
Premium Taxes (based on written premiums)	1,503,973	1,100,000	1,800,000	700,000	63.6%
Total non-administrative expenses	1,975,356	1,612,040	2,312,040	700,000	43.4%
Total administrative and non-administrative expenses	\$10,000,558	\$9,192,980	\$9,858,642	\$665,662	7.2%
Earned Premium	\$56,707,176	\$50,600,000	\$78,600,000	\$28,000,000	55.3%
Total Expenses/Earned Premium	17.6%	18.2%	12.5%	-5.6%	



2019 Board of Commissioners Meeting Schedule

		Ja	ınuar	y						Fe	bruar	y					١	/larch							April			
S	М	Т	W	Т	F	S		S	М	Т	W	Т	F	S	S	М	Т	W	Т	F	S	S	М	Т	W	Т	F	S
-		1	2	3	4	5							1	2						1	2		1	2	3	4	5	6
6	7	8	9	10	11	12		3	4	5	6	7	8	9	3	4	5	6	7	8	9	7	8	9	10	11	12	13
13	14	15	16	17	18	19		10	11	12	13	14	15	16	10	11	12	13	14	15	16	14	15	16	17	18	19	20
20	21	22	23	24	25	26		17	18	19	20	21	22	23	17	18	19	20*	21	22	23	21	22	23	24	25	26	27
27	28	29	30	31				24	25	26	27	28			24	25	26	27	28	29	30	28	29	30				
															31	* meet	ing ca	nceled	d – abs	ence (of quorum							
			May								June	:						July						Α	ugust	i		
s	М	Т	W	Т	F	s		S	М	Т	W	Т	F	s	S	М	Т	W	Т	F	S	s	М	Т	W	Т	F	s
			1	2	3	4	,							1		1	2	3	4	5	6							
5	6	7	8	9	10	11		2	3	4	5	6	7	8	7	8	9	10	11	12	13	•	The	Boa	ırd c	does	no	t
12	13	14	15	16	17	18		9	10	11	12	13	14	15	14	15	16	17*	18	19	20		con	ven	e du	ring	ι thε	•
19	20	21	22	23	24	25		16	17	18	19	20	21	22	21	22	23	24	25	26	27					lugi		
26	27	28	29	30	31			23	24	25	26	27	28	29	28	29	30	31	* sta	ırt time	4:00 p.m.							
								30																				
		Sep	temb	er						0	ctobe	r					Nov	/emb	er					Dec	embe	er		
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1	2	3	4	5	6	7				1	2	3	4	5						1	2	1	2	3	4	5	6	7
8	9	10	11	12	13	14		9	7	8	9	10	11	12	3	4	5	6	7	8	9	8	9	10	11	12	13	14
15	16	17	18	19	20	21		13	14	15	16	17	18	19	10	11	12	13	14	15	16	15	16	17	18	19	20	21
22	23	24	25	26	27	28		20	21	22	23	24	25	26	17	18	19	20	21	22	23	22	23	24	25	26	27	28
29	30							27	28	29	30	31			24	25	26	27	28	29	30	29	30	31				

The NYSIF Board of Commissioners generally meet on the third Wednesday of each month at 10:00 a.m.– unless otherwise noted.

The Board does not convene during the month of August.

Revised: 2019-Aug-31



The following is a procedural vote considered by the NYSIF Board of Commissioners at a meeting held on Wednesday, October 16, 2019. A quorum was present throughout:

A motion was made that the minutes of the September 18, 2019 meeting be accepted and filed as the official minutes of the Board of Commissioners.

Commissioner	provide	provided the motion to approve							
Commissioner	second	led the	motion						
YE	ES N	NO	ABSTAIN						
Commissioner Carey									
Commissioner Delgado									
Commissioner Kathuria									
Commissioner MacLeod									
Commissioner Kessler									
Commissioner Roberti									
Commissioner Mirchandani									
Commissioner Thomas									
Commissioner Graham									
Vice Chair Swidler									
Chairman Theobalds									
			eter Cusick ssistant Secreta						



The following is a procedural vote considered by the NYSIF Board of Commissioners at a meeting held on Wednesday, October 16, 2019. A quorum was present throughout:

Motion to accept the written reports as submitted.

Commissioner	provided	provided the motion to approve							
Commissioner	seconded	the motion							
Y	ES NO	ABSTAIN							
Commissioner Carey									
Commissioner Delgado									
Commissioner Kathuria		_							
Commissioner MacLeod		_							
Commissioner Kessler		_							
Commissioner Roberti		_							
Commissioner Mirchandani		_							
Commissioner Thomas		_							
Commissioner Graham		_							
Vice Chair Swidler		_							
Chairman Theobalds		_							
		Datas Ovalali							
		Peter Cusick Assistant Secretary							



The following is a procedural vote considered by the Board of Commissioners of the State Insurance Fund at a meeting held on Wednesday, October 16, 2019. A quorum was present throughout:

A motion was made to proceed into Executive Session for a discussion regarding the medical, financial, credit or employment history of a particular person or corporation, or matters leading to the appointment, employment, promotion, demotion, discipline, suspension, dismissal or removal of a particular person or corporation - - specifically this applies to a particular policy holder and for an ongoing discussion regarding NYSIF's real estate projects.

Commissioner	_provided the motion to approve							
Commissioner		_seconded th	ne motion					
	YES	NO	ABSTAIN					
Commissioner Carey								
Commissioner Delgado								
Commissioner Kathuria		_						
Commissioner MacLeod		_						
Commissioner Kessler		_						
Commissioner Roberti								
Commissioner Mirchandani								
Commissioner Thomas								
Commissioner Graham								
Vice Chair Swidler								
Chairman Theobalds		_						
			Peter Cusick Assistant Secretary					



The following is a procedural vote considered by the Board of Commissioners of the State Insurance Fund at a meeting held on Wednesday, October 16, 2019. A quorum was present throughout:

A motion was made to adjourn the Board of Commissioners of the State Insurance Fund regular monthly meeting.

Commissioner	provided the motion to approve
Commissioner	seconded the motion
Commissioner Carey Commissioner Delgado Commissioner Kathuria Commissioner MacLeod Commissioner Kessler Commissioner Roberti Commissioner Mirchandani	YES NO ABSTAIN
Commissioner Thomas Commissioner Graham Vice Chair Swidler Chairman Theobalds	
	Peter Cusick Assistant Secretary