



Iowa Residual Market State Activity Report

Annual 2023



Executive Summary

NCCI, as Pool and Plan Administrator of the Iowa Workers Compensation Insurance Plan, is pleased to provide the Annual 2023 *Iowa Residual Market State Activity Report*.

Readers will notice that the order of our charts and tables has been reorganized, based on customer feedback. This will provide a more streamlined picture of the key measurement factors and issues relating to the operation of the Iowa Plan. Residual Market demographics contained in this report include:

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If you have any questions or comments about this report, please feel free to contact the individual listed below.

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Residual Market Demographics

Residual Market Total Policies and Premium in Force

As of December 31, 2023—compared to prior year

Total number of Assigned Risk Plan policies and estimated premium volume in force reported as of the date listed above. The other exhibits in this report describe quarterly and year-to-date data.

	2023	2022	2023 vs. 2022 #	2023 vs. 2022 %
Policy Count	3,106	3,166	-60	-1.9%
Premium Volume	\$20,525,179	\$22,094,820	-\$1,569,641	-7.1%

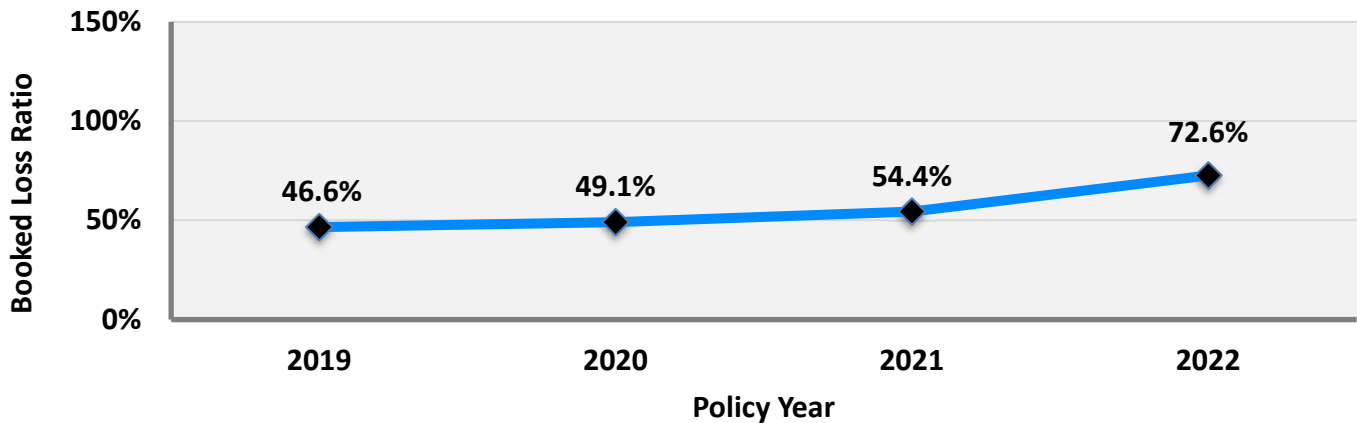


Residual Market Demographics

Iowa Residual Market Reinsurance Pool Booked Loss Ratio (Projected to Ultimate)

Policy Year Financial Results through 3rd Quarter 2023 for 2022 and prior years*

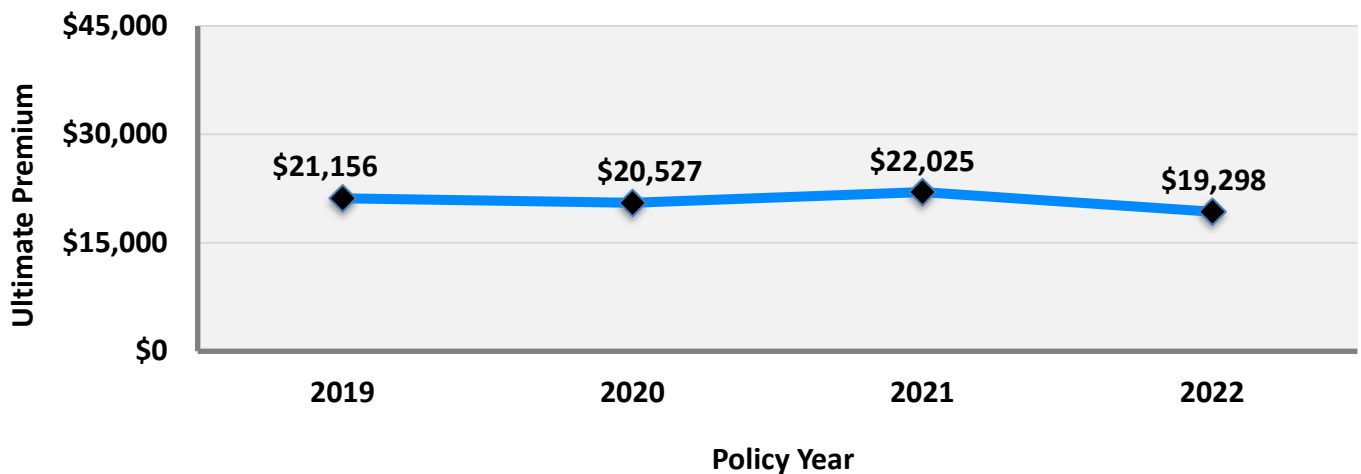
The ratio of total incurred losses to total net premiums (net of uncollectible premium) in a given period, in this state, expressed as a percentage.



Iowa Residual Market Reinsurance Pool Ultimate Net Written Premium (Projected to Ultimate) (000's)

Policy Year Financial Results through 3rd Quarter 2023 for 2022 and prior years*

The premium charged by an insurance company for coverage provided by an insurance contract for the policy period in this state.



*4th Quarter 2023 data will be available the end of April 2024 due to the timing of data reporting

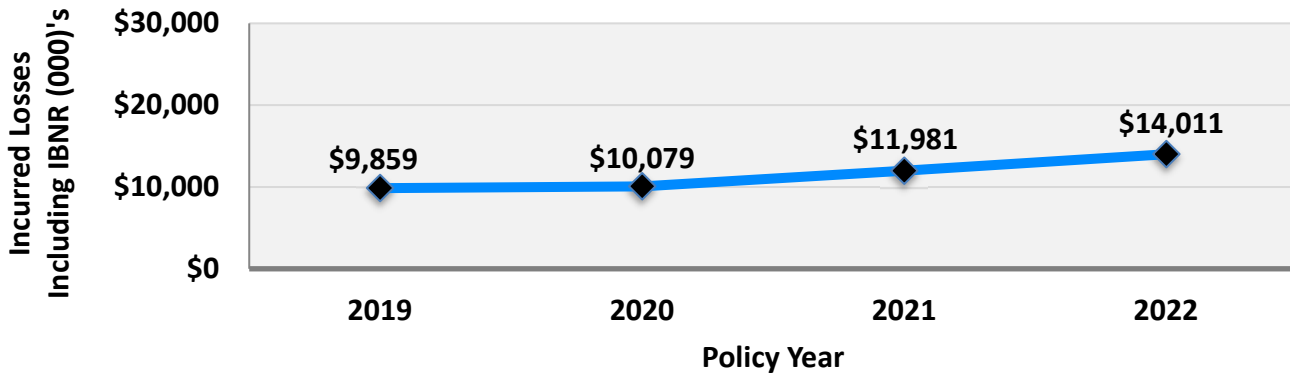


Residual Market Demographics

Iowa Residual Market Reinsurance Pool Net Operating Results (Projected to Ultimate) Incurred Losses

Policy Year Financial Results through 3rd Quarter 2023 for 2022 and prior years*

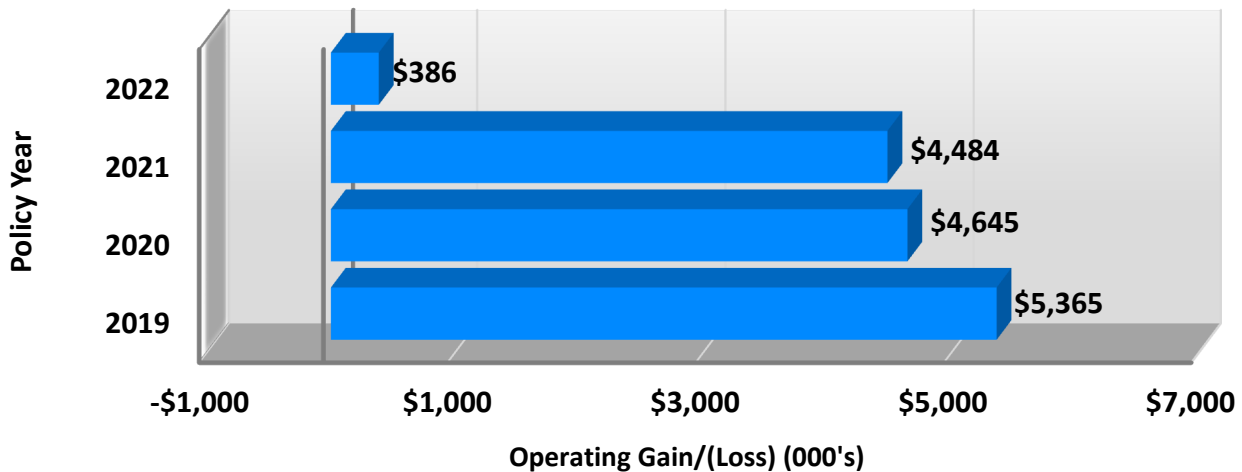
Policy year incurred losses reflect paid losses, case reserves and IBNR reserves for policies written in a particular policy year in that state.



Iowa Residual Market Reinsurance Pool Net Operating Results (Projected to Ultimate) Estimated Net Operating Gain/(Loss) (000's)

Policy Year Financial Results through 3rd Quarter 2023 for 2022 and prior years*

The financial statement presentation that reflects the excess of earned premium over incurred losses, less all operating expenses, plus all investment income in that state.



*4th Quarter 2023 data will be available the end of April 2024 due to the timing of data reporting



Residual Market Demographics

Collections/Indemnification

The following shows a comparison of gross written premium and uncollectible premium reported in Iowa for Policy Years 2019-2023, obtained through NP-4 and NP-5 reports including traumatic and black lung claims, evaluated through 3rd Quarter 2023.

Policy Year	Gross Written Premium \$	Uncollectible Premium \$	Percentage
2019	21,423,047	267,227	1.2%
2020	20,848,612	321,846	1.5%
2021	22,556,307	612,917	2.7%
2022	19,639,410	--	--
2023	11,349,236	--	--

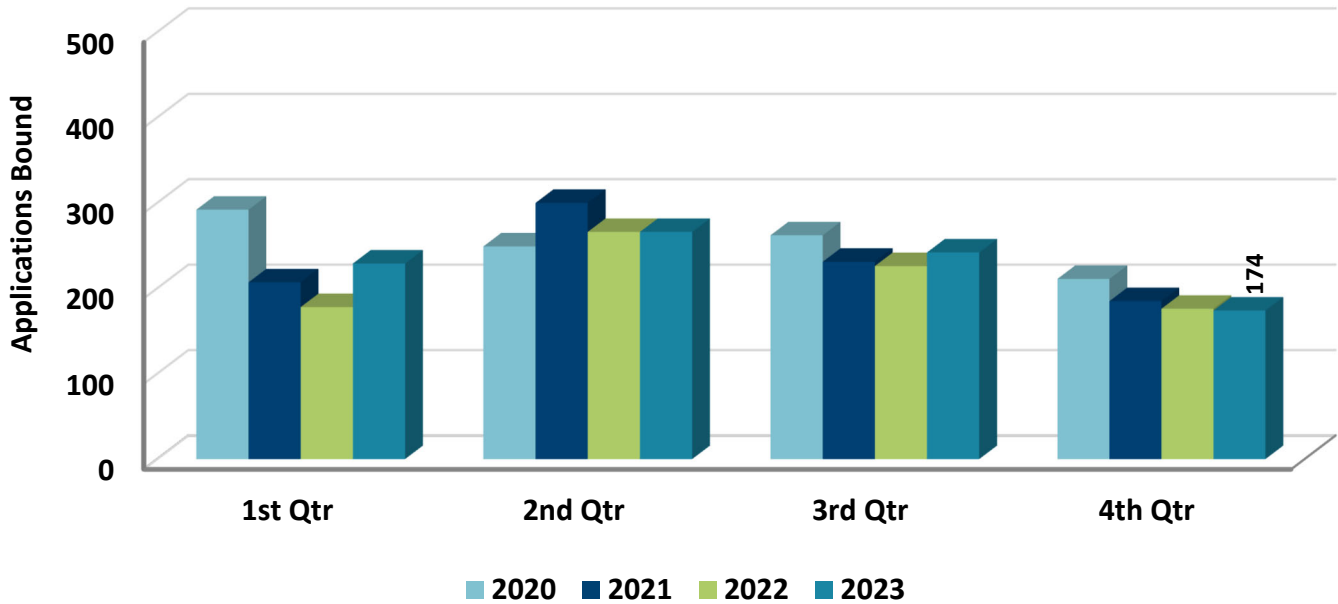
* The uncollectible premiums provided are reported by the servicing carriers on a quarterly basis. Uncollectible premium is generally reported up to 24 months after the policy expiration date due to audit, billing, and collection requirements. Therefore, the uncollectible premium data has not yet developed for the more recent policy years.



Residual Market Demographics

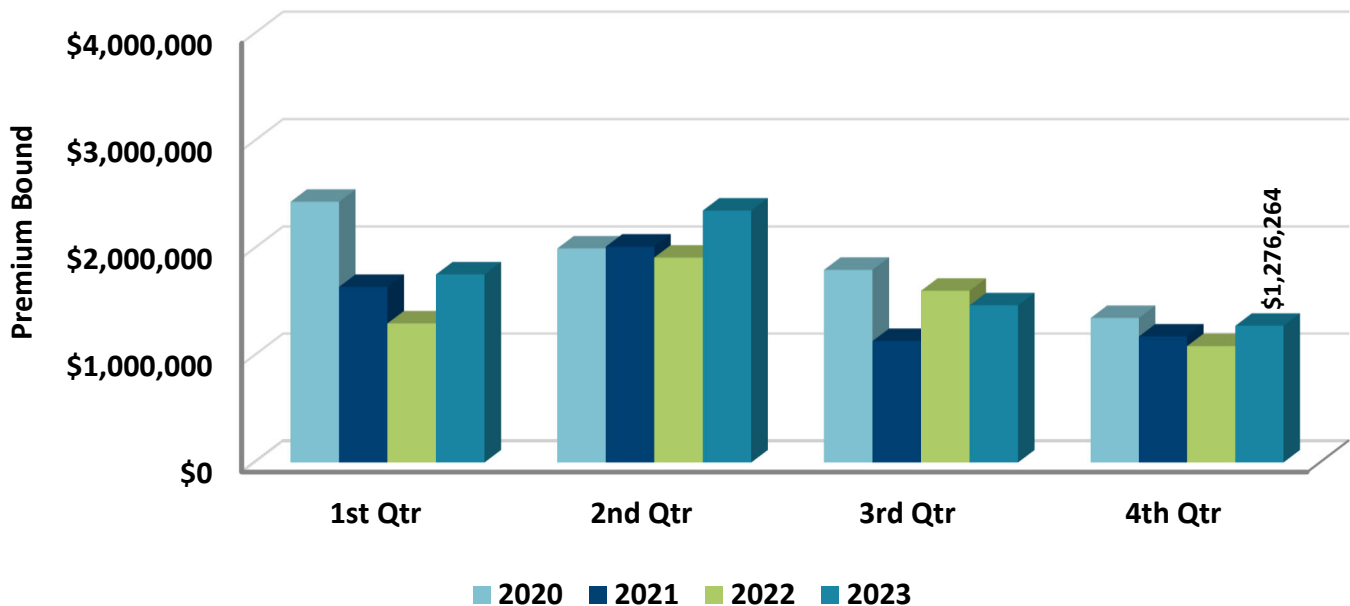
Total Applications Bound — 2020 vs. 2021 vs. 2022 vs. 2023

The number of applications—both new and reassignment—that are assigned to a Servicing Carrier or a Direct Assignment Carrier (if applicable).



Total Application Premium Bound — 2020 vs. 2021 vs. 2022 vs. 2023

The total estimated premium on bound applications—both new and reassignment—that are assigned to a Servicing Carrier or a Direct Assignment Carrier (if applicable).



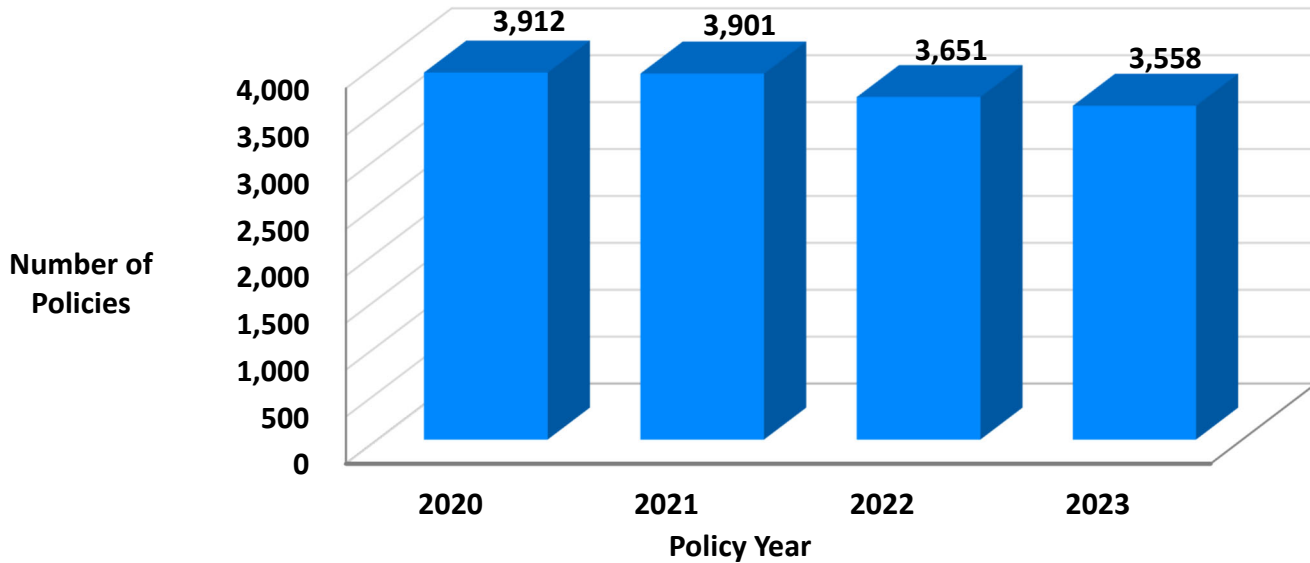


Residual Market Demographics

Residual Market Total Policy Counts

Annual Data for Policies Reported through December 31, 2023

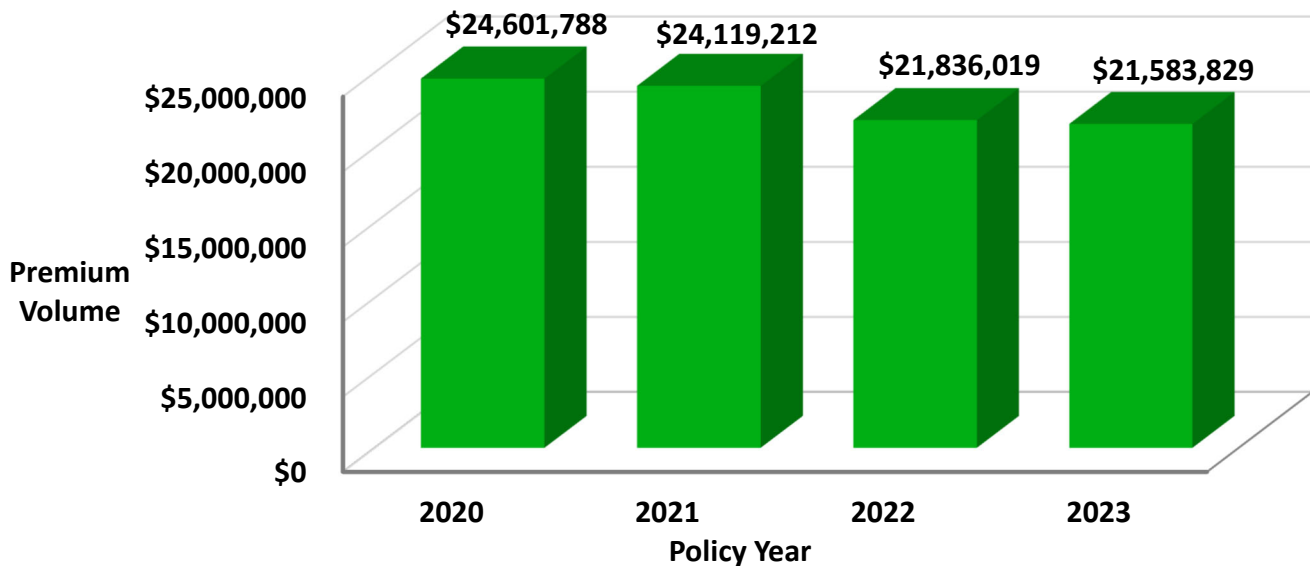
Total number of all Assigned Risk Plan policies with effective dates during the calendar period listed above.



Residual Market Total Premium Volume

Annual Data Reported through December 31, 2023

Total amount of all Assigned Risk Plan premium with effective dates during the calendar period listed above.





Residual Market Demographics

Total Premium Distribution by Size of Risk Annual Data Reported through December 31, 2023

The total number of Assigned Risk Plan policies reported to NCCI by Direct Assignment and Servicing Carriers in a premium range as of the date listed above.

Premium Interval	Policy Count	% of Total Policies	Total State Premium \$	% of Total Premium	Average Premium \$
\$0- \$2499	1,932	54.3	1,994,757	9.2	1,032
\$2500- \$4999	688	19.3	2,469,011	11.4	3,589
\$5000- \$9999	465	13.1	3,246,915	15.0	6,983
\$10000- \$19999	267	7.5	3,720,621	17.2	13,935
\$20000- \$49999	141	4.0	4,201,398	19.5	29,797
\$50000- \$99999	46	1.3	3,110,368	14.4	67,617
\$100000- \$199999	17	0.5	2,414,542	11.2	142,032
\$2000000+	2	0.1	426,217	2.0	213,109
Total	3,558	100.0	21,583,829	100.0	6,066

Annual 2022 Data for Comparison

Premium Interval	Policy Count	% of Total Policies	Total State Premium \$	% of Total Premium	Average Premium \$
\$0- \$2499	2,026	55.5	2,010,955	9.2	993
\$2500- \$4999	661	18.1	2,380,968	10.9	3,602
\$5000- \$9999	490	13.4	3,404,947	15.6	6,949
\$10000- \$19999	251	6.9	3,526,798	16.2	14,051
\$20000- \$49999	160	4.4	4,892,784	22.4	30,580
\$50000- \$99999	46	1.3	2,978,923	13.6	64,759
\$100000- \$199999	15	0.4	1,910,989	8.8	127,399
\$2000000+	2	0.1	729,655	3.3	364,828
Total	3,651	100.0	21,836,019	100.0	5,981



Residual Market Demographics

Residual Market Top 10 Classification Codes by Policy Count Annual Data Reported through December 31, 2023

The top 10 governing class codes by total policy count—policies issued by Servicing Carriers and Direct Assignment Carriers in this state as of the date listed above.

Rank	Code and Description	Policy Count	% of Policies
1	0037 - Farm: Field Crops & Drivers	278	7.8
2	7219 - Trucking - NOC-All Employees & Drivers	233	6.5
3	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	206	5.8
4	7711 - Firefighters & Drivers - Volunteer	191	5.4
5	5551 - Roofing-All Kinds & Drivers	188	5.3
6	0106 - Tree Pruning, Spraying, Repairing - All Operations & Drivers	117	3.3
7	0083 - Farm: Cattle or Livestock Raising NOC & Drivers	98	2.8
8	9014 - Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	66	1.9
9	9063 - YMCA, YWCA, YMHA or YWHA, Institution-All Employees & Clerical	61	1.7
10	8810 - Clerical Office Employees NOC	57	1.6

Residual Market Top 10 Classification Codes by Premium Volume Annual Data Reported through December 31, 2023

The top 10 governing class codes by premium volume written on total policies issued by Servicing Carriers and Direct Assignment Carriers in this state as of the date listed above.

Rank	Code and Description	Premium \$	% of Premium
1	7219 - Trucking - NOC-All Employees & Drivers	1,450,692	6.7
2	0037 - Farm: Field Crops & Drivers	1,263,649	5.9
3	5551 - Roofing-All Kinds & Drivers	1,176,403	5.5
4	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	1,135,951	5.3
5	7711 - Firefighters & Drivers - Volunteer	840,227	3.9
6	0106 - Tree Pruning, Spraying, Repairing - All Operations & Drivers	661,446	3.1
7	5403 - Carpentry NOC	591,919	2.7
8	9014 - Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	526,137	2.4
9	0083 - Farm: Cattle or Livestock Raising NOC & Drivers	522,148	2.4
10	0034 - Farm: Poultry or Egg Producer & Drivers	500,671	2.3



Glossary of Terms

Applications Bound—The applications that are actually assigned to a Servicing Carrier or Direct Assignment Carrier (if applicable).

Earned Premium or Premiums Earned—That portion of written premiums applicable to the expired portion of the time for which the insurance was in effect. When used as an accounting term, “premiums earned” describes the premiums written during a period, plus the unearned premiums at the beginning of the period, less the unearned premiums at the end of the period.

In Force (Policies/Premium)—All policies and associated estimated premium that are current as of a given date.

Incurred But Not Reported (IBNR)—Pertaining to losses where the events that will result in a loss, and eventually a claim, have occurred, but have not yet been reported to the insurance company. The term may also include “bulk” reserves for estimated future development of case reserves.

Loss Ratio—The ratio of total incurred losses to total earned premiums in a given period, expressed as a percentage. The formula for loss ratio is $(\text{loss} + \text{loss adjustment expense}) / \text{earned premium}$.

Premium Bound—The total estimated annual premium on bound applications.

Underwriting Gain/ (Loss)—The financial statement presentation that reflects the excess of earned premium over incurred losses.