



Iowa Residual Market State Activity Report

Third Quarter 2023



Executive Summary

NCCI, as Pool and Plan Administrator of the Iowa Workers Compensation Insurance Plan, is pleased to provide the Third Quarter 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 September 30, 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	3,140	3,228	-88	-2.7%
Premium Volume	\$20,446,112	\$22,199,986	-\$1,753,874	-7.9%

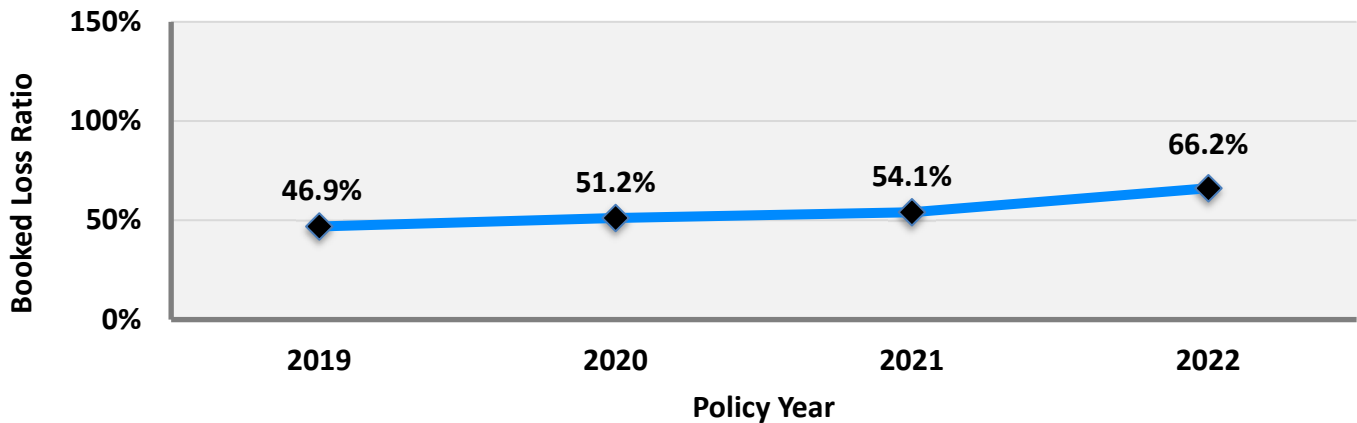


Residual Market Demographics

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

Policy Year Financial Results through 2nd Quarter 2023 for 2022 and prior years*

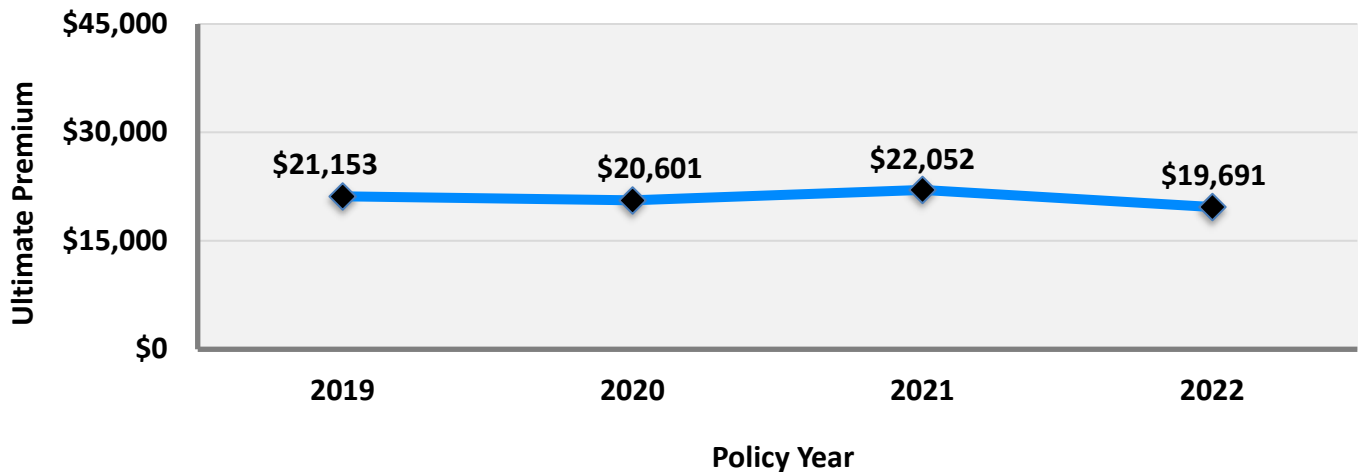
The ratio of total incurred losses to total net premiums (net of uncollectible premium) in a given period, in this state, expressed as a percentage.



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

Policy Year Financial Results through 2nd 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.



*3rd Quarter 2023 data will be available the end of January 2024 due to the timing of data reporting

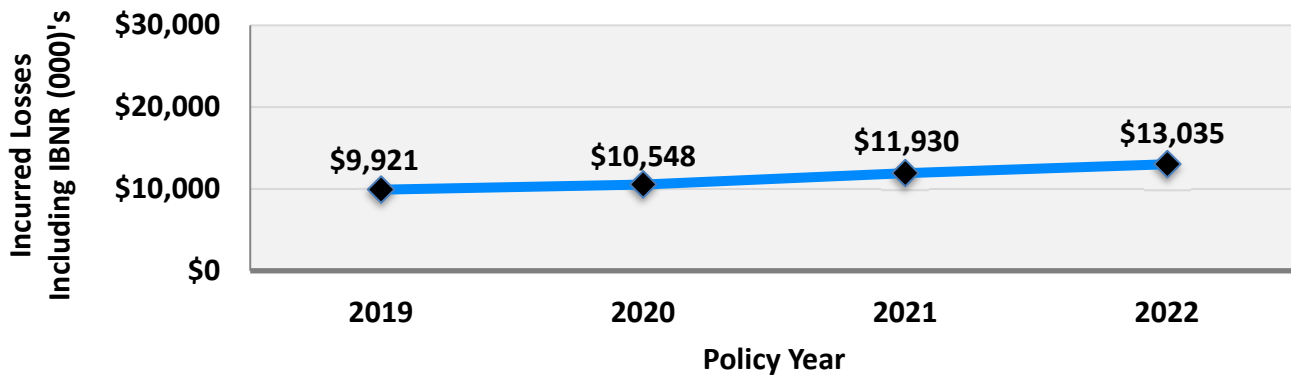


Residual Market Demographics

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

Policy Year Financial Results through 2nd Quarter 2023 for 2022 and prior years*

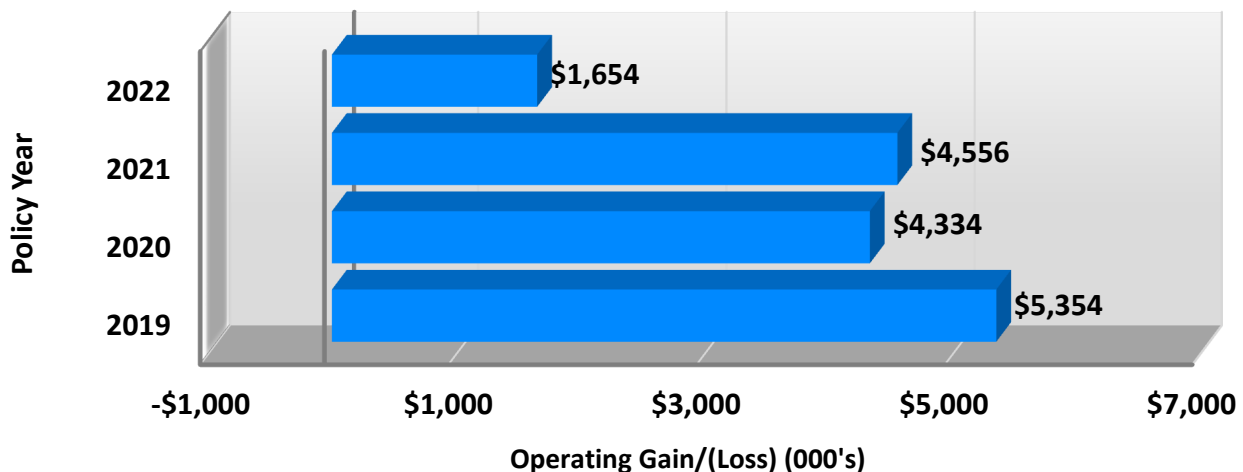
Policy year incurred losses reflect paid losses, case reserves and IBNR reserves for policies written in a particular policy year in that state.



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

Policy Year Financial Results through 2nd 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.



*3rd Quarter 2023 data will be available the end of January 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 2nd Quarter 2023.

Policy Year	Gross Written Premium \$	Uncollectible Premium \$	Percentage
2019	21,422,515	269,527	1.3%
2020	21,060,579	459,395	2.2%
2021	22,604,815	659,943	2.9%
2022	19,601,248	--	--
2023	7,104,425	--	--

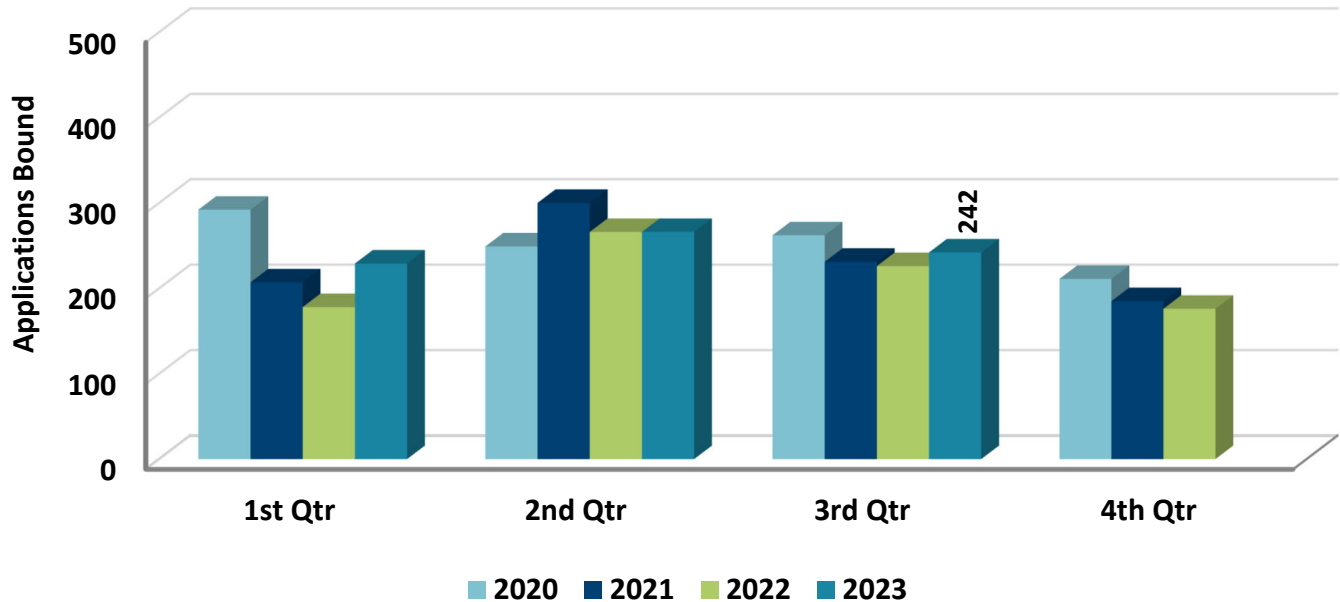
* The uncollectible premiums provided are reported by the servicing carriers on a quarterly basis. Uncollectible premium is generally reported up to 24 months after the policy expiration date due to audit, billing, and collection requirements. Therefore, the uncollectible premium data has not yet developed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



Residual Market Demographics

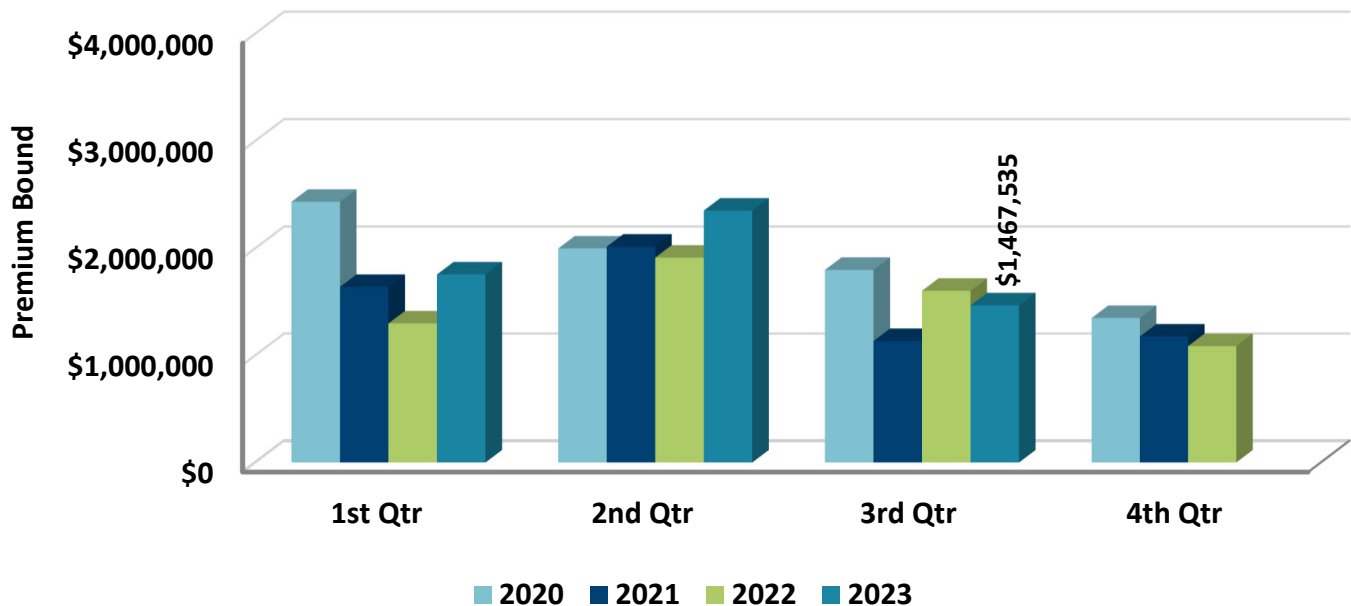
Total Applications Bound — 2020 vs. 2021 vs. 2022 vs. 2023

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).



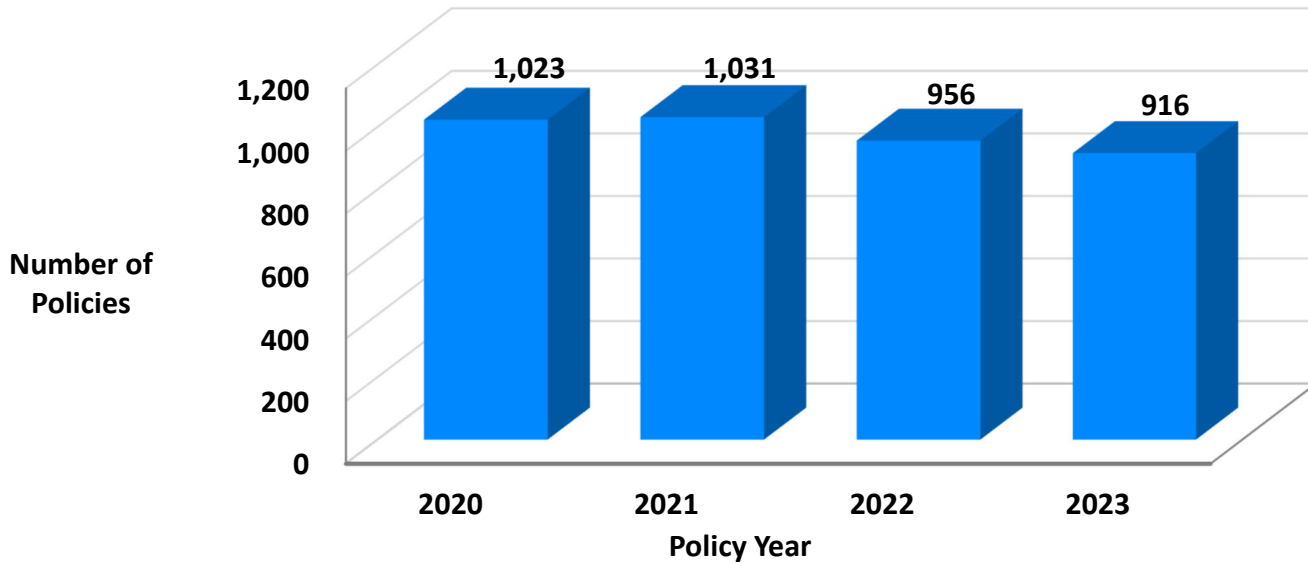


Residual Market Demographics

Residual Market Total Policy Counts

Third Quarter Data for Policies Reported through September 30, 2023

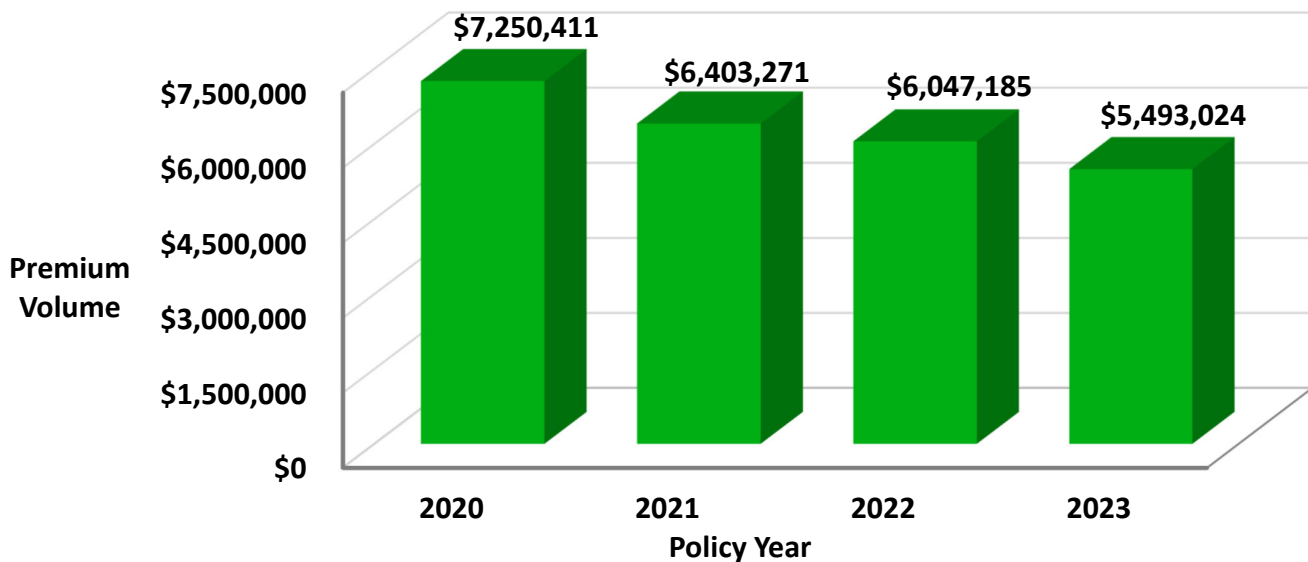
Total number of all Assigned Risk Plan policies with effective dates during the calendar period listed above.



Residual Market Total Premium Volume

Third Quarter Data Reported through September 30, 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

Third Quarter Data Reported through September 30, 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	453	49.5	451,814	8.2	997
\$2500- \$4999	192	21.0	693,231	12.6	3,611
\$5000- \$9999	138	15.1	941,154	17.1	6,820
\$10000- \$19999	78	8.5	1,036,988	18.9	13,295
\$20000- \$49999	40	4.4	1,290,527	23.5	32,263
\$50000- \$99999	13	1.4	830,997	15.1	63,923
\$100000- \$199999	2	0.2	248,313	4.5	124,157
\$2000000+	0	0.0	0	0.0	0
Total	916	100.0	5,493,024	100.0	5,997

Third Quarter 2022 Data for Comparison

Premium Interval	Policy Count	% of Total Policies	Total State Premium \$	% of Total Premium	Average Premium \$
\$0- \$2499	507	53.0	497,288	8.2	981
\$2500- \$4999	197	20.6	711,178	11.8	3,610
\$5000- \$9999	134	14.0	902,414	14.9	6,734
\$10000- \$19999	51	5.3	713,158	11.8	13,983
\$20000- \$49999	47	4.9	1,553,353	25.7	33,050
\$50000- \$99999	14	1.5	862,103	14.3	61,579
\$100000- \$199999	5	0.5	570,627	9.4	114,125
\$2000000+	1	0.1	237,064	3.9	237,064
Total	956	100.0	6,047,185	100.0	6,326



Residual Market Demographics

Residual Market Top 10 Classification Codes by Policy Count Third Quarter Data Reported through September 30, 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	7711 - Firefighters & Drivers - Volunteer	71	7.8
2	0037 - Farm: Field Crops & Drivers	64	7.0
3	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	59	6.4
4	5551 - Roofing-All Kinds & Drivers	54	5.9
5	7219 - Trucking - NOC-All Employees & Drivers	45	4.9
6	0106 - Tree Pruning, Spraying, Repairing - All Operations & Drivers	33	3.6
7	8831 - Hospital-Veterinary & Drivers	22	2.4
8	9014 - Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	20	2.2
9	0083 - Farm: Cattle or Livestock Raising NOC & Drivers	19	2.1
10	8868 - College - Professional Employees & Clerical	17	1.9

Residual Market Top 10 Classification Codes by Premium Volume Third Quarter Data Reported through September 30, 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	444,933	8.1
2	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	404,596	7.4
3	7711 - Firefighters & Drivers - Volunteer	336,444	6.1
4	5551 - Roofing-All Kinds & Drivers	292,726	5.3
5	8831 - Hospital-Veterinary & Drivers	227,149	4.1
6	8835 - Home, Public, and Traveling Healthcare - All Employees	194,356	3.5
7	8868 - College - Professional Employees & Clerical	193,088	3.5
8	9014 - Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	183,795	3.3
9	0106 - Tree Pruning, Spraying, Repairing - All Operations & Drivers	182,436	3.3
10	5403 - Carpentry NOC	173,271	3.2



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.