



Arizona Residual Market State Activity Report

First Quarter 2023



Executive Summary

NCCI, as Pool and Plan Administrator of the Arizona Workers Compensation Insurance Plan, is pleased to provide the First Quarter 2023 *Arizona 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 Arizona 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.

Sally Laub, Plan Administration

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Residual Market Demographics

Residual Market Total Policies and Premium in Force

As of March 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	4,051	4,395	-344	-7.8%
Premium Volume	\$26,533,191	\$31,694,249	-\$5,161,058	-16.3%

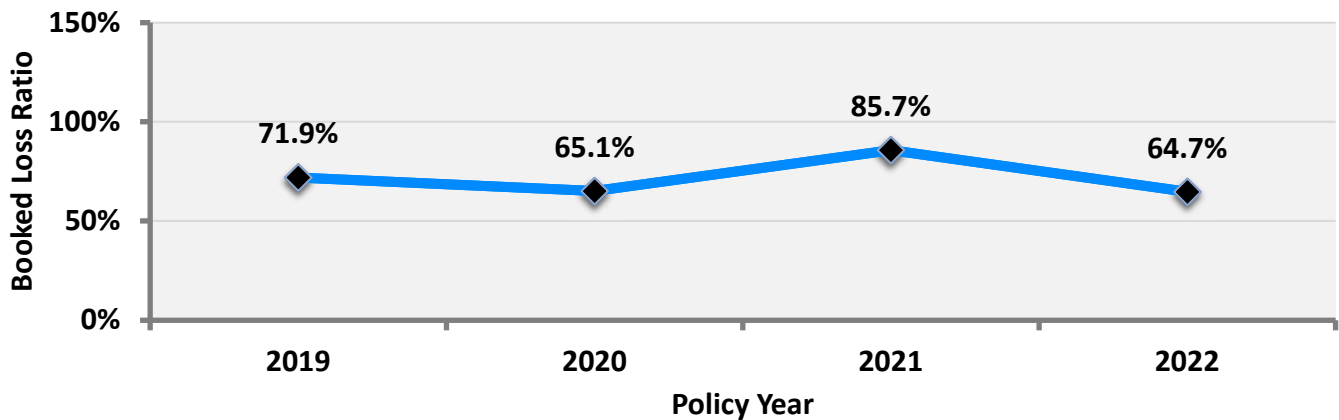


Residual Market Demographics

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

Policy Year Financial Results through 4th Quarter 2022 for 2022 and prior years*

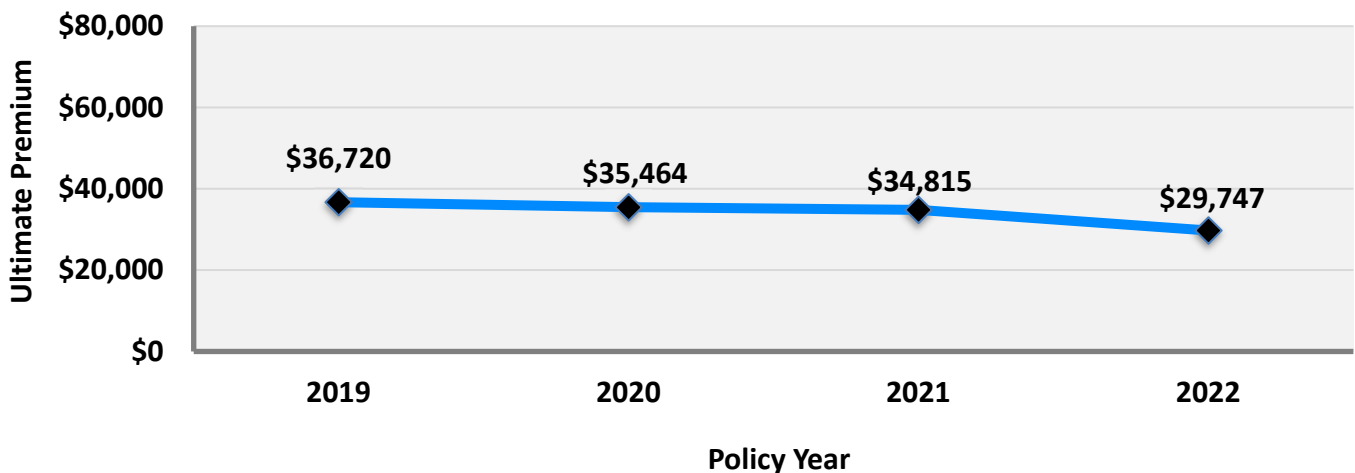
The ratio of total incurred losses to total net premiums (net of uncollectible premium) in a given period, in this state, expressed as a percentage.



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

Policy Year Financial Results through 4th Quarter 2022 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.



*1st Quarter 2023 data will be available the end of July 2023 due to the timing of data reporting

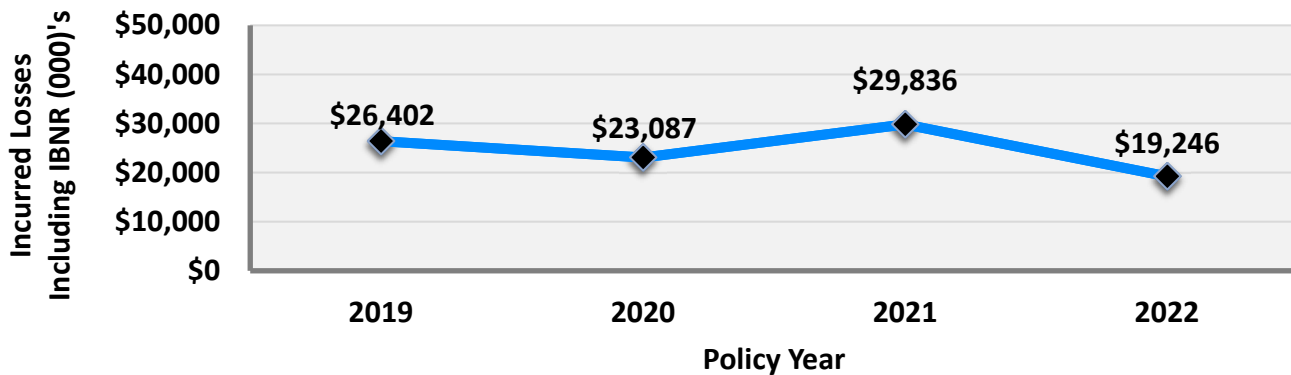


Residual Market Demographics

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

Policy Year Financial Results through 4th Quarter 2022 for 2022 and prior years*

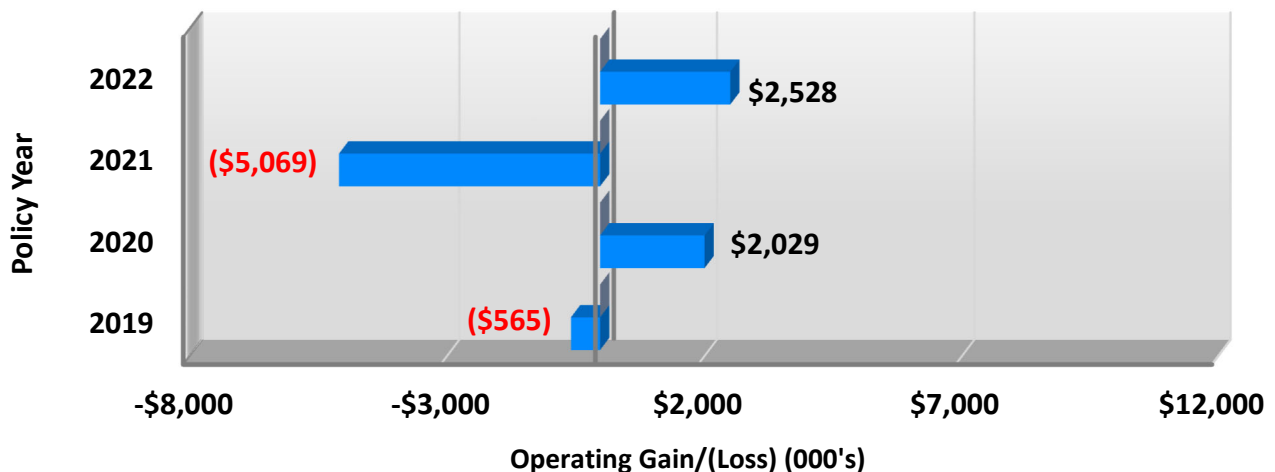
Policy year incurred losses reflect paid losses, case reserves and IBNR reserves for policies written in a particular policy year in that state.



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

Policy Year Financial Results through 4th Quarter 2022 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.



*1st Quarter 2023 data will be available the end of July 2023 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 Arizona for Policy Years 2018-2022, obtained through NP-4 and NP-5 reports including traumatic and black lung claims, evaluated through 4th Quarter 2022.

Policy Year	Gross Written Premium \$	Uncollectible Premium \$	Percentage
2018	42,690,729	2,322,791	5.4%
2019	39,360,660	2,640,609	6.7%
2020	37,830,152	2,366,105	6.3%
2021	39,054,124	--	--
2022	25,114,633	--	--

* 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

Voluntary Coverage Assistance Program

First Quarter Data through March 31, 2023

The volume of assigned risk applications redirected to the voluntary market through NCCI's **VCAP[®] Service**. The following shows the results **VCAP[®] Service** has provided during First Quarter 2023.

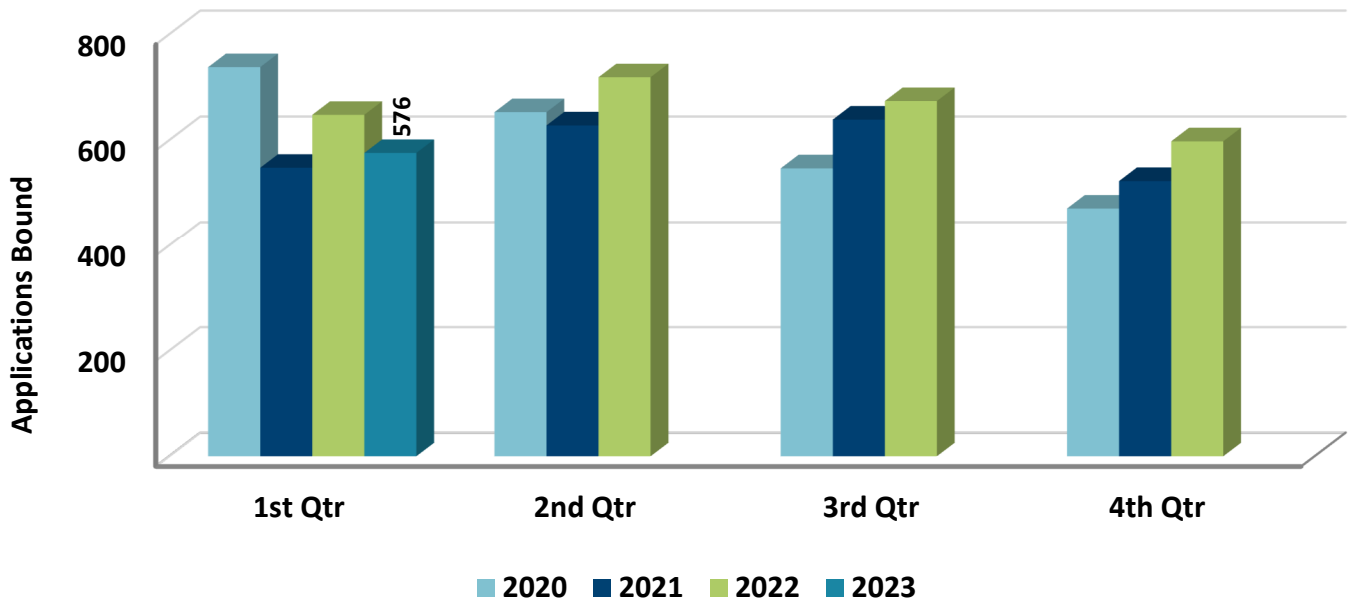
Number of Applications Reviewed by VCAP[®] Service	682
Number of VCAP[®] Service Matches	580
VCAP[®] Service Offers as a % of Matches	17.24%
Number of Confirmed VCAP[®] Service Policies	99
Confirmed VCAP[®] Service Policies as a % of Applications Reviewed	14.52%
Savings as a % of Redirected Assigned Risk Premium	14.22%



Residual Market Demographics

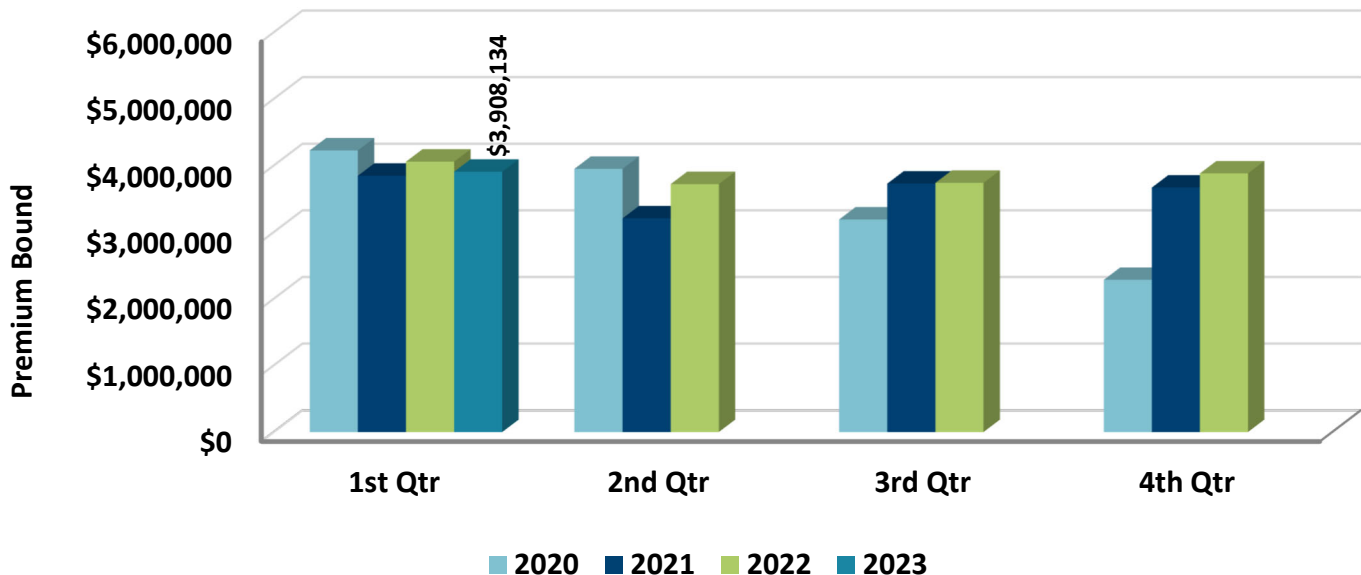
Total Applications Bound — 2020 vs. 2021 vs. 2022 vs. 2023

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).



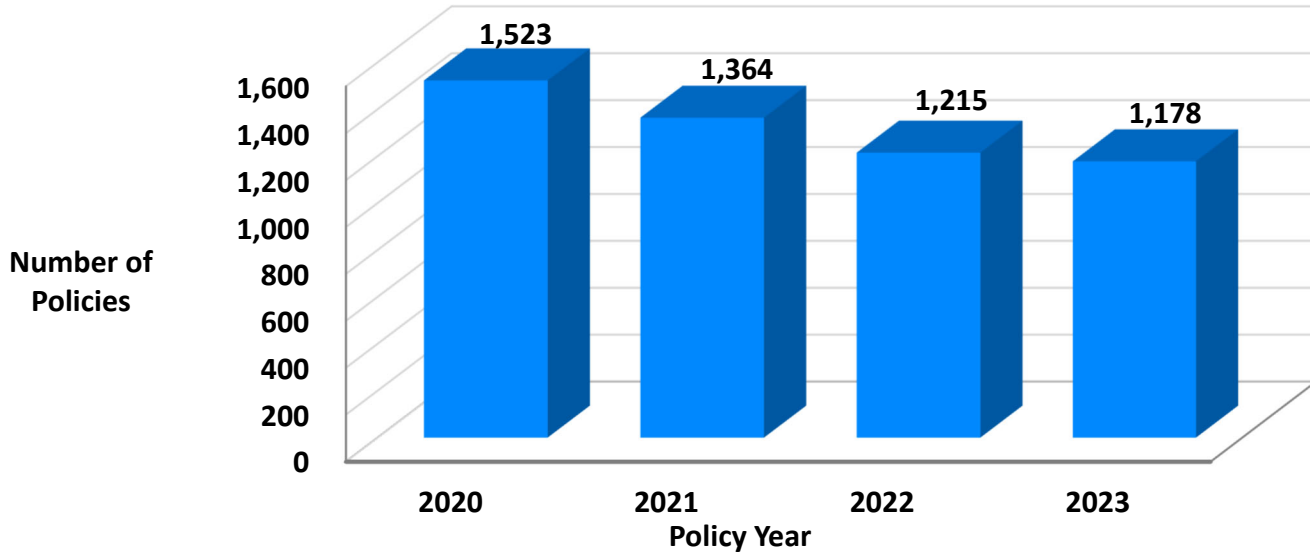


Residual Market Demographics

Residual Market Total Policy Counts

First Quarter Data for Policies Reported through March 31, 2023

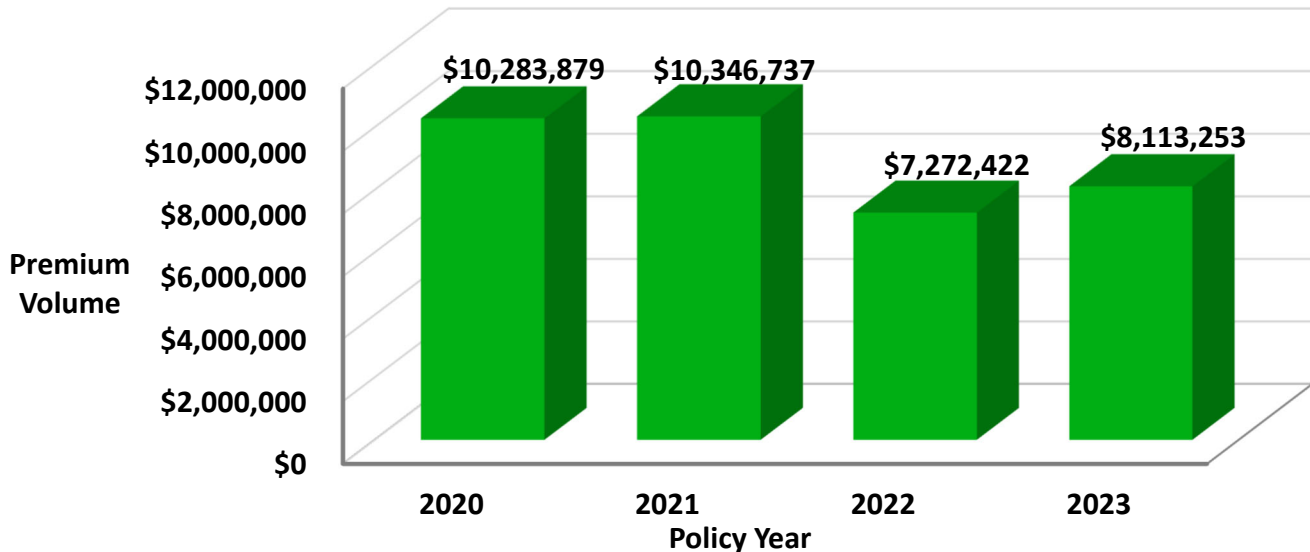
Total number of all Assigned Risk Plan policies with effective dates during the calendar period listed above.



Residual Market Total Premium Volume

First Quarter Data Reported through March 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

First Quarter Data Reported through March 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	670	56.9	765,554	9.4	1,143
\$2500- \$4999	183	15.5	664,127	8.2	3,629
\$5000- \$9999	150	12.7	1,052,163	13.0	7,014
\$10000- \$19999	83	7.0	1,141,189	14.1	13,749
\$20000- \$49999	63	5.3	1,951,948	24.1	30,983
\$50000- \$99999	22	1.9	1,548,504	19.1	70,387
\$100000- \$199999	6	0.5	761,604	9.4	126,934
\$2000000+	1	0.1	228,164	2.8	228,164
Total	1,178	100.0	8,113,253	100.0	6,887

First Quarter 2022 Data for Comparison

Premium Interval	Policy Count	% of Total Policies	Total State Premium \$	% of Total Premium	Average Premium \$
\$0- \$2499	709	58.4	750,816	10.3	1,059
\$2500- \$4999	199	16.4	713,810	9.8	3,587
\$5000- \$9999	141	11.6	974,494	13.4	6,911
\$10000- \$19999	86	7.1	1,183,412	16.3	13,761
\$20000- \$49999	55	4.5	1,769,543	24.3	32,174
\$50000- \$99999	21	1.7	1,325,804	18.2	63,134
\$100000- \$199999	3	0.2	312,652	4.3	104,217
\$2000000+	1	0.1	241,891	3.3	241,891
Total	1,215	100.0	7,272,422	100.0	5,986



Residual Market Demographics

Residual Market Top 10 Classification Codes by Policy Count First Quarter Data Reported through March 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	5551 - Roofing-All Kinds & Drivers	104	8.8
2	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	93	7.9
3	5606 - Contractor - Project Manager, Construction Executive, Construction Manager, or Construction Superintendent	78	6.6
4	8835 - Home, Public, And Traveling Healthcare - All Employees	39	3.3
5	5474 - Painting NOC & Shop Operations, Drivers	38	3.2
6	7219 - Trucking - NOC-All Employees & Drivers	34	2.9
7	9014 - Janitorial Services By Contractors-No Window Cleaning Above Ground Level & Drivers	33	2.8
8	8842 - Group Homes - All Employees & Salespersons, Drivers	31	2.6
9	7720 - Police Officers & Drivers	23	2.0
10	5403 - Carpentry NOC	22	1.9

Residual Market Top 10 Classification Codes by Premium Volume First Quarter Data Reported through March 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	5551 - Roofing-All Kinds & Drivers	657,270	8.1
2	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	485,918	6.0
3	7219 - Trucking - NOC-All Employees & Drivers	357,516	4.4
4	5606 - Contractor - Project Manager, Construction Executive, Construction Manager, or Construction Superintendent	326,679	4.0
5	5190 - Electrical Wiring-Within Buildings & Drivers	310,998	3.8
6	8835 - Home, Public, and Traveling Healthcare - All Employees	297,493	3.7
7	9014 - Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	251,838	3.1
8	8833 - Hospital- Professional Employees	201,793	2.5
9	5403 - Carpentry NOC	193,445	2.4
10	3076 - Sheet Metal Products Mfg.	179,925	2.2



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.

VCAP[®] Service—Voluntary Coverage Assistance Program is a supplemental program to NCCI’s Workers Compensation Insurance Plan. As part of NCCI’s strategic vision of maintaining and depopulating the residual market, NCCI’s **VCAP[®] Service** redirects coverage opportunities for employers to voluntary market insurers, which generally provide coverage at a lower cost. **VCAP[®] Service** provides an additional source for producers and employers to secure voluntary workers compensation coverage prior to entering the residual market for coverage.