



Arizona Residual Market State Activity Report

Third Quarter 2022



Executive Summary

NCCI, as Pool and Plan Administrator of the Arizona Workers Compensation Insurance Plan, is pleased to provide the Third Quarter 2022 *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:

Table of Contents

Residual Market Demographics	
Residual Market Total Policies and Premium in Force	1
Arizona Residual Market Reinsurance Pool Booked Loss Ratio	2
Arizona Residual Market Reinsurance Pool Ultimate Net Written Premium	2
Arizona Residual Market Reinsurance Pool Net Operating Results.....	3
Collections/Indemnification.....	4
Voluntary Coverage Assistance Program.....	5
Total Applications Bound	6
Total Application Premium Bound	6
Residual Market Total Policy Counts	7
Residual Market Total Premium Volume.....	7
Total Premium Distribution by Size of Risk.....	8
Residual Market Top 10 Classification Codes by Policy Count.....	9
Residual Market Top 10 Classification Codes by Premium Volume	9
Glossary of Terms.....	10

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

Sally Laub, Plan Administration

561-893-1174

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Residual Market Demographics

Residual Market Total Policies and Premium in Force

As of September 30, 2022—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.

	2022	2021	2022 vs. 2021 #	2022 vs. 2021 %
Policy Count	4,088	4,651	-563	-12.1%
Premium Volume	\$24,942,153	\$33,097,585	-\$8,155,432	-24.6%

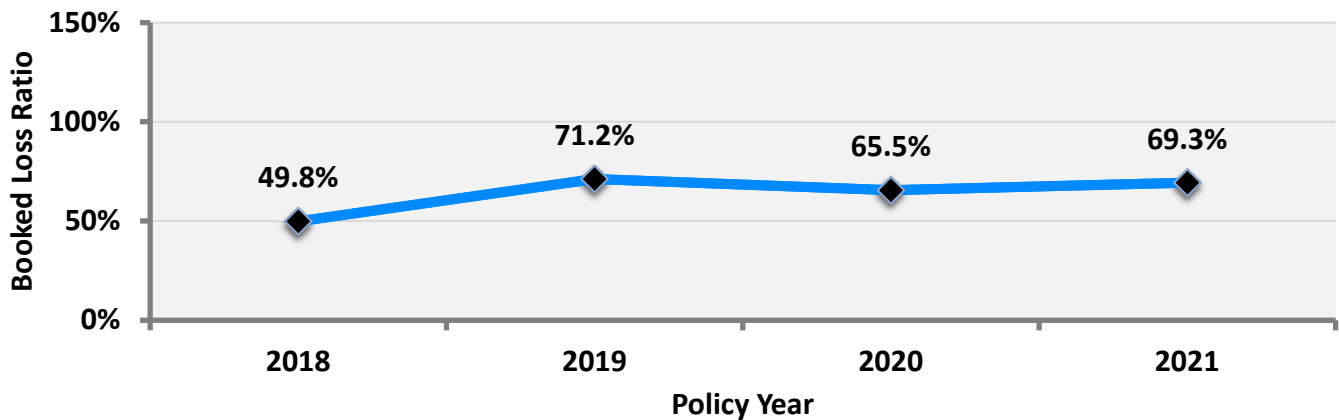


Residual Market Demographics

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

Policy Year Financial Results through 2nd Quarter 2022 for 2021 and prior years*

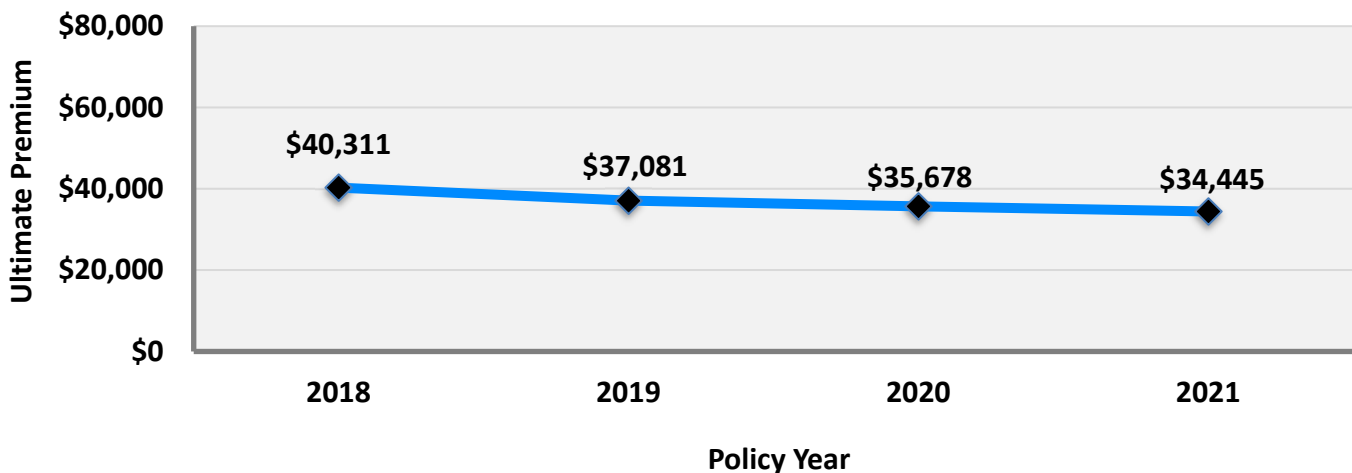
The ratio of total incurred losses to total net premiums (net of uncollectible premium) in a given period, in this state, expressed as a percentage.



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

Policy Year Financial Results through 2nd Quarter 2022 for 2021 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 2022 data will be available the end of January 2023 due to the timing of data reporting

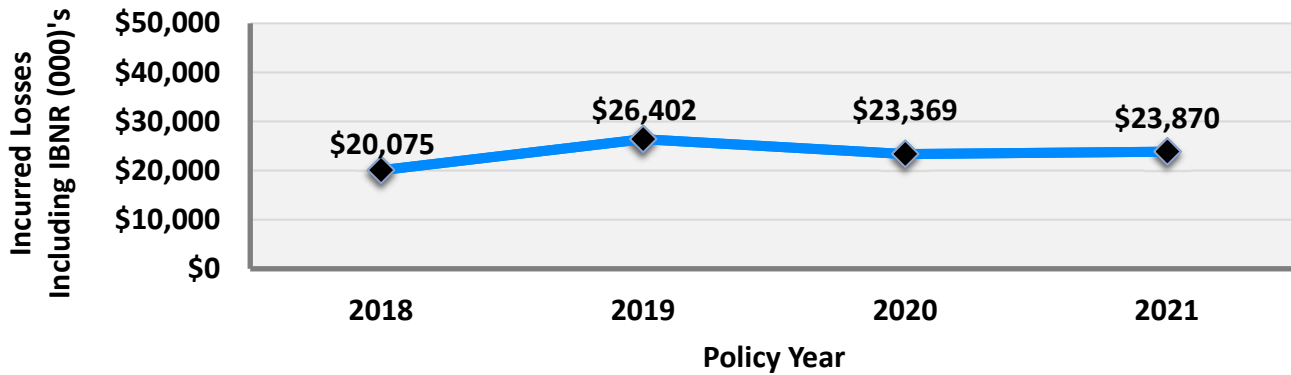


Residual Market Demographics

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

Policy Year Financial Results through 2nd Quarter 2022 for 2021 and prior years*

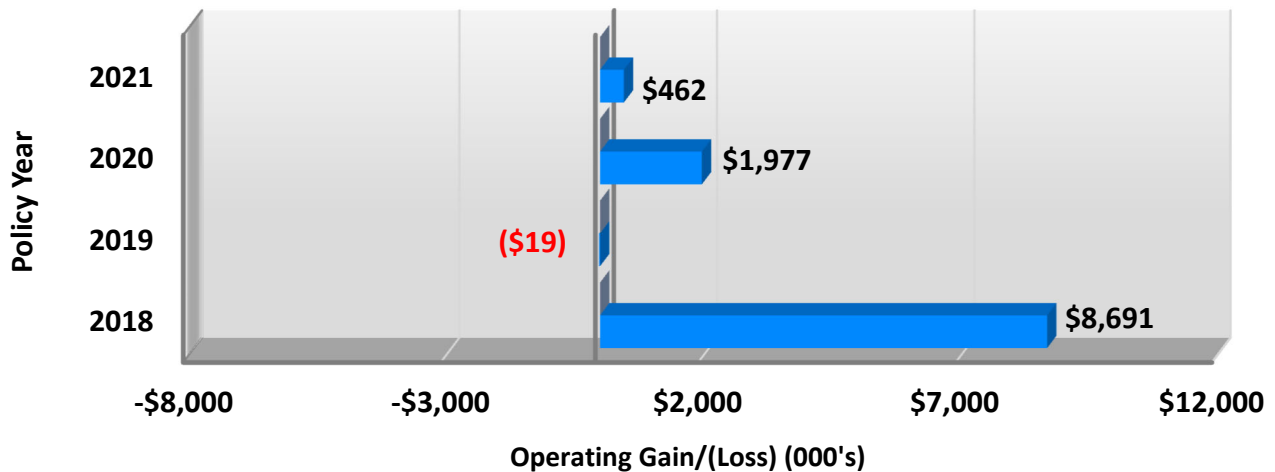
Policy year incurred losses reflect paid losses, case reserves and IBNR reserves for policies written in a particular policy year in that state.



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

Policy Year Financial Results through 2nd Quarter 2022 for 2021 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 2022 data will be available the end of January 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 2nd Quarter 2022.

Policy Year	Gross Written Premium \$	Uncollectible Premium \$	Percentage
2018	42,748,903	2,438,214	5.7%
2019	39,472,777	2,391,371	6.1%
2020	38,262,264	2,566,782	6.7%
2021	34,972,492	--	--
2022	10,797,326	--	--

* 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 Third Quarter Data through September 30, 2022

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 Third Quarter 2022.

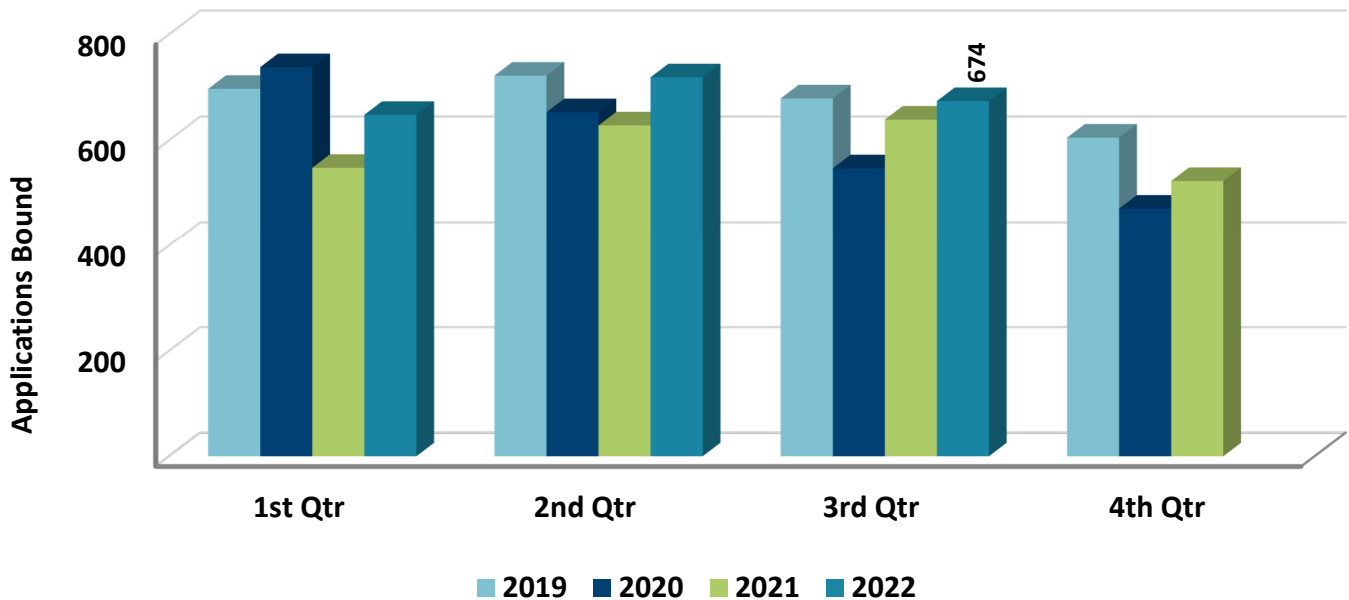
Number of Applications Reviewed by VCAP[®] Service	772
Number of VCAP[®] Service Matches	645
VCAP[®] Service Offers as a % of Matches	15.35%
Number of Confirmed VCAP[®] Service Policies	97
Confirmed VCAP[®] Service Policies as a % of Applications Reviewed	12.56%
Savings as a % of Redirected Assigned Risk Premium	12.46%



Residual Market Demographics

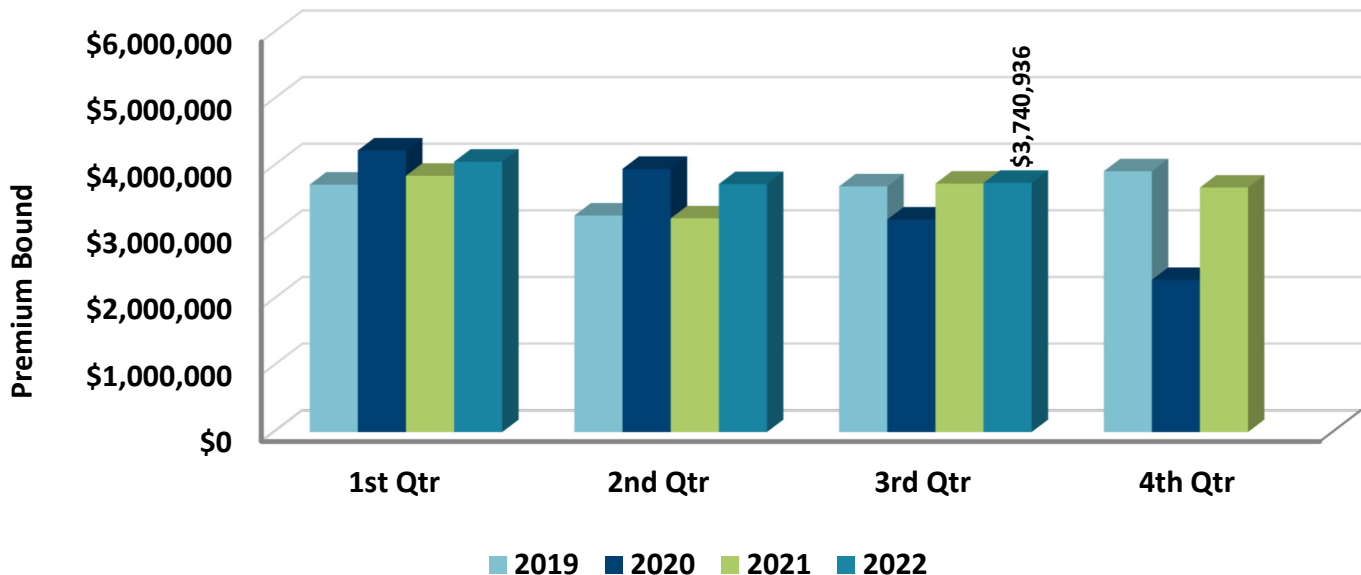
Total Applications Bound — 2019 vs. 2020 vs. 2021 vs. 2022

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 — 2019 vs. 2020 vs. 2021 vs. 2022

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).



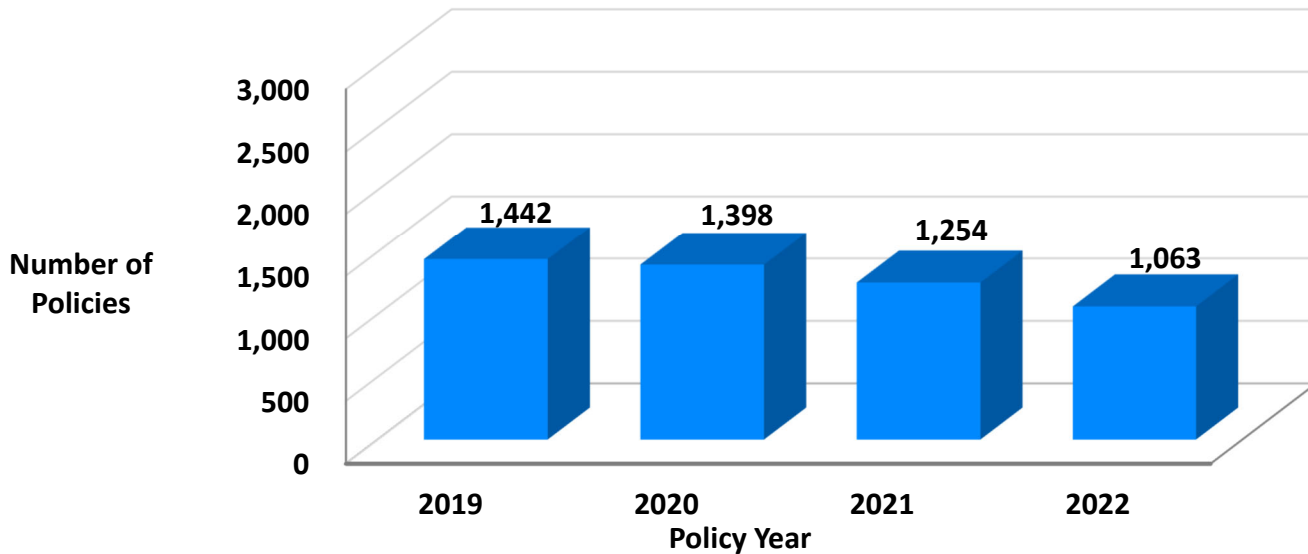


Residual Market Demographics

Residual Market Total Policy Counts

Third Quarter Data for Policies Reported through September 30, 2022

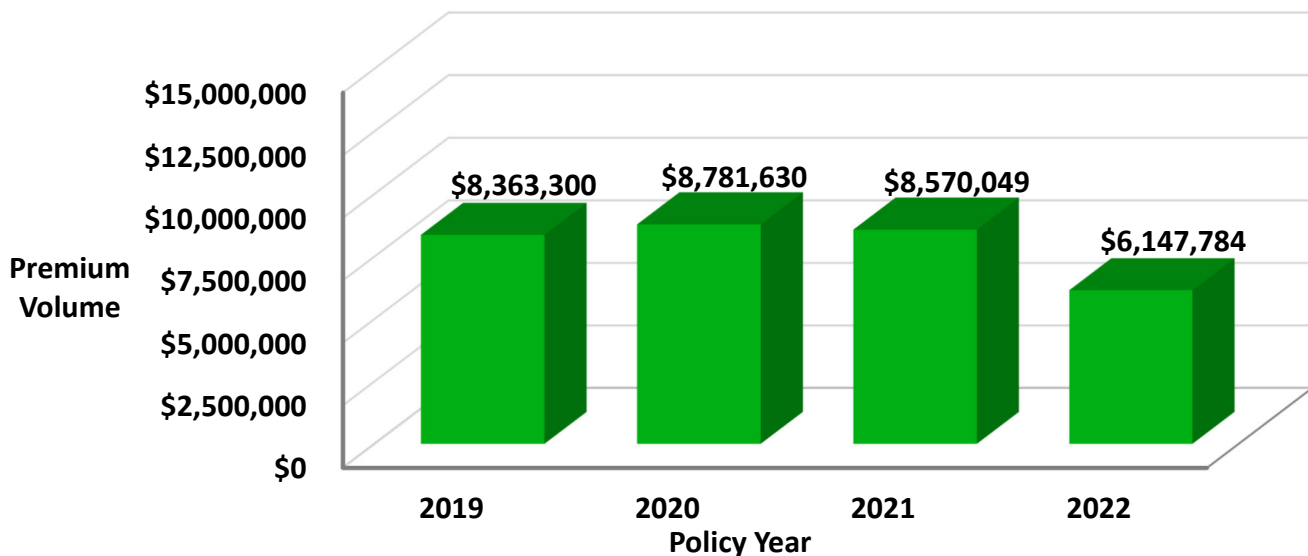
Total number of all Assigned Risk Plan policies with effective dates during the calendar period listed above.



Residual Market Total Premium Volume

Third Quarter Data Reported through September 30, 2022

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, 2022

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	614	57.8	695,074	11.3	1,132
\$2500- \$4999	179	16.8	632,216	10.3	3,532
\$5000- \$9999	120	11.3	834,034	13.6	6,950
\$10000- \$19999	94	8.8	1,297,038	21.1	13,798
\$20000- \$49999	41	3.9	1,301,627	21.2	31,747
\$50000- \$99999	12	1.1	875,688	14.2	72,974
\$100000- \$199999	2	0.2	303,149	4.9	151,575
\$2000000+	1	0.1	208,958	3.4	208,958
Total	1,063	100.0	6,147,784	100.0	5,783

Third Quarter 2021 Data for Comparison

Premium Interval	Policy Count	% of Total Policies	Total State Premium \$	% of Total Premium	Average Premium \$
\$0- \$2499	714	56.9	814,181	9.5	1,140
\$2500- \$4999	208	16.6	739,462	8.6	3,555
\$5000- \$9999	156	12.4	1,088,951	12.7	6,980
\$10000- \$19999	99	7.9	1,421,766	16.6	14,361
\$20000- \$49999	52	4.1	1,649,427	19.2	31,720
\$50000- \$99999	12	1.0	816,388	9.5	68,032
\$100000- \$199999	11	0.9	1,516,797	17.7	137,891
\$2000000+	2	0.2	523,077	6.1	261,539
Total	1,254	100.0	8,570,049	100.0	6,834



Residual Market Demographics

Residual Market Top 10 Classification Codes by Policy Count Third Quarter Data Reported through September 30, 2022

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	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	75	7.1
2	5551 - Roofing-All Kinds & Drivers	68	6.4
3	5606 - Contractor - Project Manager, Construction Executive, Construction Manager, or Construction Superintendent	52	4.9
4	7219 - Trucking - NOC-All Employees & Drivers	48	4.5
5	8842 - Group Homes - All Employees & Salespersons, Drivers	35	3.3
6	8835 - Home, Public, And Traveling Healthcare - All Employees	32	3.0
7	8810 - Clerical Office Employees NOC	31	2.9
8	9014 - Janitorial Services by Contractors-No Window Cleaning Above Ground Level & Drivers	26	2.4
9	7720 - Police Officers & Drivers	23	2.2
10	8720 - Inspection of Risks for Insurance or Valuation Purposes NOC	22	2.1

Residual Market Top 10 Classification Codes by Premium Volume Third Quarter Data Reported through September 30, 2022

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	5645 - Carpentry Construction of Residential Dwellings Not Exceeding Three Stories in Height	464,591	7.6
2	5551 - Roofing-All Kinds & Drivers	442,280	7.2
3	0106 - Tree Pruning, Spraying, Repairing - All Operations & Drivers	239,305	3.9
4	7720 - Police Officers & Drivers	222,741	3.6
5	8232 - Lumberyard New Materials Only - All Other Employees & Yard, Warehouse, Drivers	213,633	3.5
6	7219 - Trucking - NOC-All Employees & Drivers	187,626	3.1
7	1624 - Quarry NOC & Drivers	166,698	2.7
8	0017 - Farm-Gardening-Market or Truck and Vineyards-All Employees	166,409	2.7
9	7710 - Firefighters & Drivers	141,611	2.3
10	0006 - Farm or Ranch - All Employees & Drivers	129,214	2.1



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.