August 17, 2017

#### **PCRB CIRCULAR NO. 1686**

To All Members of the PCRB:

Re: SUBMISSION OF NOVEMBER 1, 2017 LOSS COST FILING TO REFLECT THE IMPACT OF THE PROTZ DECISION

On Tuesday, August 15, 2017, the PCRB submitted Filing No. C-369 to the Pennsylvania Insurance Department in response to the Pennsylvania Supreme Court ruling in Protz v. WCAB (*Derry Area School District*). The filing proposes a loss cost change of **+6.06 percent** applied uniformly to loss costs by class (excluding classes 9740, 9741, 0162 and 0164). Proposed loss costs and expected loss factors are attached.

Policies issued with effective dates on and after November 1, 2017 must be qualified as carrying tentative rates, and the Pending Rate Change Endorsement, WC 00 04 04, is to be used for this purpose. Note that such policies issued at current rates or on a "to-be-determined" basis must be endorsed subsequently with the new carrier rates, subject to regulatory action on the proposed loss costs.

The PCRB will continue to assess the impact of the Protz decision. If there is a change in Pennsylvania law due to legislation that addresses this decision, the PCRB will carefully consider the changes and submit a filing based on its analysis. If a change in law makes this filing, No. C-369, unnecessary and occurs with sufficient time before the proposed effective date, the PCRB will withdraw this filing. In addition, the PCRB plans to submit its annual loss cost filing with a proposed effective date of April 1, 2018, in the fourth quarter of 2017.

#### <u>Overview</u>

The proposed change is based on the PCRB's analysis of the impact of the Protz decision. The analysis does not include the impact to all workers compensation system costs for two fundamental reasons. First, cost impacts were not included if the PCRB could not reasonably estimate them. Second, many costs are not included as part of loss costs, including loss adjustment expense, underwriting expenses and a provision for profit.

In addition, the filing does not address or include a provision for retroactive changes in cost for claims that are currently open or that have already closed and may reopen, associated with policies in force or that have expired.

The PCRB's November 1, 2017, Loss Cost Filing package is available on the PCRB website at <a href="https://www.pcrb.com">www.pcrb.com</a> in the "Filings" section. Members and other interested parties are encouraged to use the website to access the filing package.

#### **Insurance Department Review of Filing**

The Insurance Department has assigned review of the November 1, 2017 Loss Cost Filing to Mr. Eric Zhou. Comments regarding the filing should be submitted in writing to:

Mr. Eric (Gang) Zhou Actuary Commonwealth of Pennsylvania Insurance Department, P&C Bureau 1311 Strawberry Square Harrisburg, PA 17120 (717) 783-0651

e-mail: gzhou@pa.gov

#### **Carrier Filings**

With respect to carrier filing procedures and requirements, the Insurance Department has provided the following statement for distribution to all PCRB members:

NO ACTION is required of carriers intending to apply their current loss cost multiplier to the PCRB's new loss costs. A carrier wishing to change its loss cost multiplier will be required to make a filing with the Department. Act 44 of 1993 requires all carriers to adopt PCRB loss costs upon approval by the Department. Otherwise, carriers must file their own loss costs which would be subject to prior approval.

Carriers wishing to clarify the status of their current multipliers or to confirm filing requirements applicable for the implementation of any specified schedule(s) of loss costs are encouraged to consult with the Insurance Department, by contacting:

Mr. Dennis Sloand
Actuarial Review Division
Commonwealth of Pennsylvania
Insurance Department, P&C Bureau
1311 Strawberry Square
Harrisburg, PA 17120
(717) 214-1927
e-mail: desloand@pa.gov

#### In Closing

The PCRB will continue to work with the Pennsylvania Insurance Department as it reviews the filing and will keep all members informed about the status. Questions concerning this filing should be directed to John Pedrick, Vice President – Actuarial Services at <a href="mailto:jpedrick@pcrb.com">jpedrick@pcrb.com</a>, Peter Yoon, Director of Research at <a href="mailto:jpedrick@pcrb.com">jpedrick@pcrb.com</a>, or to Ken Creighton, Chief Actuary at <a href="mailto:kcreighton@pcrb.com">kcreighton@pcrb.com</a>.

William V. Taylor President

jf Attachment

CLASS CODE	CLASS DESCRIPTION	Current MANUAL LOSS COSTS *	PROPOSED 11/1/2017 LOSS COSTS *	% CHANGE CURRENT - 11/1/2017
005	Tree Pruning	11.35	12.04	6.1
0006	Field Crop or Vegetable Farm	3.34	3.55	6.3
007	Farm Machinery Operation	3.98	4.23	6.3
8000	Mushroom Raising	3.29	3.50	6.4
009	Logging or Lumbering N.O.C.	17.29	18.34	6.1
0011	Flower Raising	2.46	2.62	6.5
012	Landscape Contractor	4.16	4.41	6.0
0013	Nursery	3.07	3.25	5.9
015	Logging or Lumbering - Mechanized	9.84	10.44	6.1
0016	Orchard	2.11	2.24	6.2
025	Mining	3.16	3.36	6.3
028	Oil Or Gas Production	2.48	2.64	6.5
0034	Animal Raising	2.88	3.05	5.9
0036	Dairy Farm	2.92	3.09	5.8
050	Quarries, N.O.C.	2.77	2.94	6.1
051	Quarry - Limestone	3.08	3.26	5.8
055	Sand Excavation	3.39	3.59	5.9
059	Mineral Milling	3.96	4.21	6.3
0066	Supplemental Disease Loading Class 447	0.06	0.06	0.0
0067	Supplemental Disease loading Class 445	0.07	0.07	0.0
0083	Livestock Farm	3.32	3.53	6.3
101	Grain Milling	2.56	2.72	6.3
103	Sugar Refining	1.10	1.18	7.3
104	Food Products Mfg., N.O.C.	2.75	2.91	5.8
105	Bakery, Wholesale	3.13	3.32	6.1
106	Processed Meat Products Mfg.	4.55	4.82	5.9
107	Candy Mfg.	2.13	2.26	6.1
108	Brewery	2.71	2.87	5.9
109	Dairy Products Mfg.	3.50	3.71	6.0
110	Ice Cream Mfg.	2.47	2.63	6.5
111	Slaughter House, Wholesale	5.49	5.83	6.2
112	Carbonated Beverage Mfg.	7.76	8.23	6.1
113	Preserving Or Canning Of Food	1.95	2.07	6.2
114	Rendering	5.22	5.53	5.9
115	Tobacco Products Mfg.	1.82	1.94	6.6
119	Meat Products Mfg., N.O.C.	2.89	3.06	5.9
130	Textile Waste Mfg.	4.37	4.63	5.9
132	Spinning Or Weaving	2.54	2.70	6.3
0133	Carcinogen Supplemental Disease Loading	A Rated	A Rated	
134	Knit Goods Mfg.	2.65	2.81	6.0
135	Hosiery Mfg.	2.16	2.29	6.0
136	Embroidery Mfg.	2.22	2.35	5.9
139	Dyeing	3.45	3.66	6.1
141	Laundry, N.O.C.	3.81	4.04	6.0
142	Dry Cleaning Plant	1.85	1.97	6.5
0152	Supplemental Loading For Class 615	0.82	0.87	6.1
161	Apparel Mfg.	1.52	1.61	5.9
0162	Non-Ratable Element Class 810	0.51	0.51	0.0
163	Textile Products Mfg., N.O.C.	3.05	3.23	5.9
0164	Federal Coal Mine Coverage Loading	0.51	0.51	0.0
165	Mattress Or Box Spring Mfg.	4.67	4.96	6.2
166	Canvas Or Burlap Products Mfg.	2.45	2.60	6.1
0170	Fur Bearing Animal Farms	1.91	2.02	5.8
0176	Supplemental Loading For Class 513	0.14	0.15	7.1
185	Employment Contractor - Temporary Food Sundries., N.O.C. Staff	4.57	4.85	6.1
187	Employment Contractor - Temporary Candy Mfg. Staff	3.49	3.70	6.0
189	Employment Contractor - Temporary Preserving Or Canning of Food Staff	3.20	3.40	6.3
191	Employment Contractor - Temporary Apparel Mfg. Staff	2.58	2.74	6.2
201	Tanning	3.40	3.60	5.9
204	Shoe Mfg.	2.26	2.40	6.2
205	Leather Goods Mfg., N.O.C,	2.52	2.68	6.3
221	Plastic Mfg., Injection Molding	1.68	1.78	6.0
222	Plastic Mfg., N.O.C.	2.01	2.13	6.0
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<sup>\*</sup> Includes loss based assessments, Merit Rating Plan and Certified Safety Committee adjustments and PCCPAP if applicable.

<sup>+</sup> Non-payroll based exposure.

CLASS CODE	CLASS DESCRIPTION	Current MANUAL LOSS COSTS *	PROPOSED 11/1/2017 LOSS COSTS *	% CHANGE CURRENT - 11/1/2017
225	Rubber Goods Mfg.	2.06	2.18	5.8
227	Oilcloth Mfg.	2.81	2.98	6.0
255	Paper Mfg.	2.26	2.40	6.2
257	Paper Products Mfg., N.O.C.	2.19	2.32	5.9
261	Corrugated Box Or Container Mfg.	2.15	2.28	6.0
263	Paper Coating/Finishing	1.67	1.77	6.0
265	Stationery Products Mfg.	2.18	2.31	6.0
275	Employment Contractor - Temporary Plastic Articles Mfg Injection Molding Staff	2.80	2.97	6.1
276	Employment Contractor - Temporary Plastic Articles Mfg N.O.C. Staff	3.38	3.58	5.9
281 282	Printing, N.O.C.  Newspaper Printing	1.88 4.95	1.99 5.25	5.9 6.1
285	Printing - Sheet Fed Press	2.10	2.23	6.2
291	Employment Contractor - Temporary Paper Or Pulp Mfg. Staff	3.47	3.68	6.1
297	Employment Contractor - Temporary Printing Staff	3.20	3.40	6.3
301	Sawmill	4.47	4.74	6.0
305	Carpentry Shop	3.20	3.40	6.3
306	Woodenware Mfg., N.O.C.	3.27	3.48	6.4
311	Cabinet Works	2.13	2.26	6.1
319	Furniture Assembly	3.22	3.42	6.2
323	Furniture Mfg Wood	3.32	3.53	6.3
327	Furniture Upholstering, Shop	2.46	2.62	6.5
402	Smelting Or Galvanizing	3.37 2.10	3.57 2.23	5.9 6.2
403 404	Rolling, Drawing or Extruding Nonferrous Metals Steel Mfg.	2.10	2.23	5.8
404	Rolling Mill - Ferrous Metals	3.08	3.26	5.8
407	Tube Mfg.	2.74	2.90	5.8
411	Steel Fabricating	4.02	4.27	6.2
413	Iron Works - Shop	4.16	4.41	6.0
415	Fabricated Plate Work	2.79	2.96	6.1
416	Car Mfg Railroad	1.36	1.44	5.9
421	Steel Foundry	4.90	5.19	5.9
425	Iron Foundry, N.O.C.	5.98	6.35	6.2
427	Malleable Iron Foundry	3.09	3.27	5.8
429	Die Casting Mfg.	3.31	3.52	6.3
431	Forging Tayl May Forgad	4.26	4.51	5.9
433	Tool Mfg Forged Spring Mfg Hot Wound	2.47 3.16	2.63 3.36	6.5 6.3
435 441	Tool Mfg., N.O.C.	1.00	1.06	6.0
445	Hardware Mfg., N.O.C.	2.07	2.19	5.8
446	Precision Machined Parts Mfg., N.O.C.	1.13	1.20	6.2
447	Nonferrous Metal Foundry	3.77	4.00	6.1
449	Electroplating	1.74	1.84	5.7
451	Automobile Body Mfg.	2.55	2.71	6.3
454	Sheet Metal Products Fabrication, N.O.C., Shop	2.29	2.43	6.1
456	Metal Furniture Mfg.	2.80	2.97	6.1
457	Wire Goods Mfg.	2.56	2.72	6.3
458	Jewelry Mfg.	1.45	1.54	6.2
459	Eyelet Mfg.	0.77 2.12	0.82 2.25	6.5
461 463	Machine Shop Automobile Mfg.	2.12	2.25	6.1 6.1
465	Conveyor Mfg.	2.67	2.83	6.0
467	Ball Bearing Mfg.	3.46	3.67	6.1
471	Printed Circuit Board Assembly - By Contractor	0.84	0.89	6.0
472	Electronic Component Mfg., N.O.C.	0.86	0.91	5.8
473	Electrical Apparatus Mfg., N.O.C,	1.94	2.06	6.2
474	Electric Power Or Electric Transmission Equipment Mfg.	1.59	1.69	6.3
475	Battery Mfg.	1.68	1.78	6.0
476	Industrial Controls Or Systems Mfg/Assembly	1.15	1.22	6.1
477	Electric Motor Mfg. Or Repair	1.60	1.70	6.3
483	Office Machine Mfg.	1.21	1.28	5.8
485	Communications Equipment Mfg.	1.02	1.08	5.9
486 487	Incandescent Light Bulb Or Electronic Tube Mfg.	1.19	1.26	5.9
487	Surgical Or Optical Instrument Mfg.	0.87	0.92	5.7

<sup>\*</sup> Includes loss based assessments, Merit Rating Plan and Certified Safety Committee adjustments and PCCPAP if applicable.

<sup>+</sup> Non-payroll based exposure.

CLASS CODE	CLASS DESCRIPTION	Current MANUAL LOSS COSTS *	PROPOSED 11/1/2017 LOSS COSTS *	% CHANGE CURRENT - 11/1/2017
488	Electronic Measuring Or Analytical Instrument Mfg.	0.73	0.77	5.5
489	Dental Laboratory	1.01	1.07	5.9
491	Employment Contractor - Temporary Rolling, Drawing or Extruding Nonferrous Metals Staff	3.40	3.60	5.9
493	Employment Contractor - Temporary Hardware Mfg. Staff	3.39	3.59	5.9
495	Employment Contractor - Temporary Automobile Body Mfg. Staff	4.28	4.54	6.1
497	Employment Contractor - Temporary Electronic Component Mfg. Staff	1.42	1.50	5.6
499	Employment Contractor - Temporary Battery Mfg Staff	2.75	2.91	5.8
501	Cement Mfg.	2.93	3.11	6.1
502	Plaster Statuary Mfg.	2.80	2.97	6.1
506	Powder Metal Products Mfg.	1.34	1.42	6.0
507	Graphite Products Mfg.	1.82	1.94	6.6
509	Asbestos Goods Mfg.	4.49	4.76	6.0
511	Concrete Products Mfg.	4.60	4.89	6.3
512	Brick Mfg., N.O.C.	3.56	3.77	5.9
513	Pottery, N.O.C.	2.60	2.77	6.5
514	Refractory Product Mfg.	3.69	3.91	6.0
520	Temporary Staff N.O.C Exposure Group A	0.28	0.30	7.1
521	Temporary Staff N.O.C Exposure Group B	0.76	0.81	6.6
522	Temporary Staff N.O.C Exposure Group C	1.08	1.15	6.5
523 524	Temporary Staff N.O.C Exposure Group D	2.03 3.00	2.15 3.18	5.9 6.0
524 525	Temporary Staff N.O.C Exposure Group E Temporary Staff N.O.C Exposure Group F	5.22	5.53	5.9
526	Temporary Staff N.O.C Exposure Group G	8.22	8.72	6.1
526 527	Temporary Staff N.O.C Exposure Group G  Temporary Staff N.O.C Exposure Group H	11.98	12.71	6.1
528	Temporary Staff N.O.C Exposure Group I	17.92	19.01	6.1
529	Temporary Staff N.O.C Exposure Group J	26.56	28.17	6.1
535	Glass Or Glassware Mfg.	2.15	2.28	6.0
536	Glass Products Mfg.	4.56	4.83	5.9
551	Chemical Mfg.,N.O.C.	0.93	0.99	6.5
553	Gases - Mfg.	1.07	1.14	6.5
555	Drug or Medicine Mfg.	0.39	0.41	5.1
563	Paint Mfg.	1.11	1.19	7.2
571	Soap Mfg.	2.12	2.25	6.1
573	Fertilizer Mfg.	3.26	3.47	6.4
581	Oil Refining	1.50	1.59	6.0
587	Employment Contractor - Temporary Paint or Colors Mfg. Staff	1.78	1.90	6.7
601	Road Construction	5.72	6.07	6.1
603	Sewer Construction	5.15	5.47	6.2
605	Railroad Construction	5.93	6.30	6.2
606	Oil or Gas Drilling	5.28	5.60	6.1
607	Drilling, N.O.C.	3.36	3.56	6.0
608	Flat Cement Work	5.44	5.77	6.1
609	Excavation  Bits Deiving	3.46	3.67	6.1
611	Pile Driving Tunneling	7.61	8.06	5.9
615 617	Gas, Steam or Water Main Construction	7.58 2.52	8.03 2.68	5.9 6.3
645	Wallboard Installation	5.89	6.25	6.1
646	Furniture or Fixtures Installation	4.72	5.01	6.1
647	Insulation Work, N.O.C.	6.05	6.42	6.1
648	Carpentry - Installation of Cabinet Work	5.48	5.81	6.0
649	Ceiling Installation	2.87	3.05	6.3
651	Carpentry - Commercial Structures	5.84	6.19	6.0
652	Carpentry - Residential	7.89	8.37	6.1
653	Masonry	6.30	6.68	6.0
654	Concrete Construction	6.52	6.92	6.1
655	Iron Erection	10.57	11.21	6.1
656	Electric Line Construction	5.21	5.52	6.0
657	Rigging, N.O.C.	6.72	7.12	6.0
658	Iron Erection or Installation - non-structural	7.65	8.12	6.1
659	Roofing - All Kinds	13.87	14.71	6.1
660	Alarm Or Sound System - Installation or Repair	2.13	2.25	5.6
661	Electrical Wiring - Within Buildings	2.88	3.05	5.9
662	Appliance - Electrical - Service or Repair	4.44	4.72	6.3

<sup>\*</sup> Includes loss based assessments, Merit Rating Plan and Certified Safety Committee adjustments and PCCPAP if applicable.

<sup>+</sup> Non-payroll based exposure.

Foot   Pumbring	CLASS CODE	CLASS DESCRIPTION	Current MANUAL LOSS COSTS *	PROPOSED 11/1/2017 LOSS COSTS *	% CHANGE CURRENT - 11/1/2017
Heating, Vernitaring or Air Conditioning Contractor   3.12	663	Plumbing	3.32	3.52	6.0
Painting		S Comment of the comm			
Paper Hargring			7.01	7.43	6.0
688         Tiles, Stone, Mosaic or Terrazzo Work         6.7         6.02         6.25           690         Plasseticking         5.56         5.89         5.52           670         Household Furnishing, Installation, N.O.C.         4.62         4.90         6.13           671         Advertigining Sign Mg, Ericcition of Repair         4.10         4.34         5.59           674         Swimming Pool Construction         4.10         4.34         5.59           676         Swimming Pool Construction         4.10         4.34         5.59           677         State Metal Installation or Repair         3.01         3.39         6.20           677         Boale Installation or Repair         2.65         6.64         7.04         6.00           681         Carvas Goods Existion         4.46         4.72         5.8           683         Employment Contractor - Temporary Excavation Staff         5.38         5.72         6.83           683         Employment Contractor - Temporary Excavation Staff         8.87         9.41         6.1           6893         Employment Contractor - Temporary Excavation Staff         8.87         9.41         6.1           6893         Employment Contractor - Temporary Excavation Staff         8.27 </td <td>666</td> <td>Plate Glass Installation</td> <td>5.83</td> <td>6.18</td> <td>6.0</td>	666	Plate Glass Installation	5.83	6.18	6.0
Plastering	667	Paper Hanging	1.57	1.66	5.7
Househols Furnishings Installation, N.O.C.	668	Tile, Stone, Mosaic or Terrazzo Work			
673         Adventising Span Mg., Exection or Repair         4.58         4.58         5.59           674         Swimming Food Construction         4.10         4.34         5.9           675         Machinery or Equipment Erection or Repair         3.01         3.19         6.0           678         Sheet Midal Installation         3.73         3.66         6.2           677         Boller Installation or Repair         2.85         3.02         6.0           681         Carvas Goods Erection         4.6         4.74         6.0           681         Carvas Goods Erection         4.6         4.72         5.8           682         Employment Contractor - Emporary Commercial Structure Carpentry Staff         8.7         5.7         5.2         6.2           683         Employment Contractor - Emporary Commercial Structure Carpentry Staff         8.7         5.7         5.2         6.1         5.2           684         Employment Contractor - Emporary Commercial Structure Carpentry Staff         8.7         6.2         6.1         5.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2         6.2		· · · · · · · · · · · · · · · · · · ·			
674         Swimming Pool Construction         4.10         4.34         5.9           675         Machinery or Equipment Erection or Repair         3.73         3.96         6.2           676         Botter Metal Installation or Repair         2.85         3.02         6.0           677         Boiler Installation or Repair         2.85         3.02         6.0           679         Advertising Company, Outdoor         6.64         4.70         6.0           681         Canvas Goods Frection         4.46         4.72         5.8           881         Employment Contractor - Temporary Excavation Staff         8.87         9.41         6.1           685         Employment Contractor - Temporary Excavation Staff         8.87         9.41         6.1           686         Employment Contractor - Temporary Excursion Staff         8.87         9.41         6.1           686         Employment Contractor - Temporary Excavation Staff         8.87         9.41         6.1           686         Employment Contractor - Temporary Excavation Staff         8.87         9.41         6.1           687         Talca Staff         4.8         6.7         6.1           788         Cab         2.8         6.8         6.8 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
676         Machinery of Equipment Erection or Repair         3.01         3.19         6.0           676         Sheler Metal Installation         3.73         3.96         6.2           677         Advertising Company Outdoor         6.64         7.04         6.0           681         Canvas Goods Erection         4.46         4.72         5.8           681         Employment Contractor - Temporary Excavation Staff         5.8         5.72         6.3           693         Employment Contractor - Temporary Electrical Wiring (Within Buildings) Staff         4.8         8.67         9.41         6.1           693         Employment Contractor - Temporary Electrical Wiring (Within Buildings) Staff         4.8         4.53         5.8           709         Tallymen And Checking Clerks         1.14         6.1         5.5         5.2           718         Maching         2.25         2.38         5.8         7.3         7.3         8.2         6.1           719         Bact Building Or Repair         2.25         2.38         8.8         7.3         7.3         8.2         2.3         8.1           718         Rack Building Or Repair         1.25         6.2         2.33         8.2         6.1           710					
676         Sheet Metal Installation         3.73         3.96         6.2           677         Roller Installation or Repair         2.85         3.02         6.0           679         Advertising Company, Outdoor         6.64         7.04         6.0           681         Canvas Goods Erection         4.66         4.72         5.8           681         Employment Contractor - Temporary Excavation Staff         8.73         9.41         6.1           685         Employment Contractor - Temporary Commercial Structure Carpentry Staff         8.78         9.41         6.1           685         Employment Contractor - Temporary Electrical Wiring (Within Buildings) Staff         4.28         4.53         5.8           716         Marina         2.11         2.24         6.2           718         Boat Building Or Repair         2.25         2.38         5.8           721         Ralicroad Operation, N.O.C.         7.75         8.22         6.1           721         Ralicroad Operation, N.O.C.         7.75         8.22         6.1           731         Bact Staff Marchad         1.15         1.54         6.2           752         Oil Or Gas Pipeline Operation         0.74         0.78         5.4		· · · · · · · · · · · · · · · · · · ·			
677         Boller Installation or Repair         2.85         3.02         6.0           679         Adversiting Company, Outdoor         6.64         7.04         6.0           681         Canvas Goods Erection         4.46         4.72         5.8           683         Employment Contractor - Temporary Excavation Staff         5.3         5.72         6.3           683         Employment Contractor - Temporary Electrical Wiring (Within Buildings) Staff         4.8         4.5         5.5           799         Tallymen And Checking Clerks         1.16         1.55         6.2           716         Marina         2.11         2.24         6.2           718         Boat Building Or Repair         2.25         2.38         5.8           718         Boat Building Or Repair         2.25         0.38         6.8           714         Aircraft Manufacture         0.35         0.38         8.6           731         Gas Dullily         1.45         1.54         6.2           732         Call Gillily         1.17         1.14         6.5           735         Electric Ullilios         1.07         1.14         6.5           735         Cale Television Operations         5.03					
679         Advertising Company, Outdoor         6.64         7.04         6.0           681         Employment Contractor - Temporary Excavation Staff         5.38         5.72         6.3           681         Employment Contractor - Temporary Commercial Structure Carpentry Staff         8.87         9.41         6.1           685         Employment Contractor - Temporary Electrical Wiring (Within Buildings) Staff         4.28         4.53         5.8           707         Talipmen And Checking Clarks         1.146         1.55         6.2           718         Boat Building Or Repair         2.21         2.24         6.2           718         Boat Building Or Repair         2.76         2.38         5.8           721         Railroad Operation, N.O.C.         7.75         8.22         6.1           741         Aircraft Manufacture         0.35         0.38         8.6           751         Gas Utility         1.45         1.54         6.2           201 Or Gas Pipeline Operation         0.74         0.78         6.5           752         Oil Or Gas Pipeline Operations         5.03         5.33         6.3           753         Waterworks         2.76         2.92         5.8           755 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
681         Canwas Goods Eraction         4.46         4.72         5.8           81         Employment Contractor - Temporary Excavation Staff         5.38         5.72         6.3           683         Employment Contractor - Temporary Commercial Structure Carpentry Staff         8.87         9.41         6.1           85         Employment Contractor - Temporary Electrical Wiring (Within Buildings) Staff         4.28         4.53         5.8           709         Tallymen And Checking Clerks         1.46         1.55         6.2           716         Marina         2.11         2.24         6.2           718         Boat Building Or Repair         2.25         2.38         5.8           718         Bact Building Or Repair         2.25         2.38         5.8           744         Aircraft Manufacture         0.35         0.38         8.6           751         Glean Sullity         1.45         1.54         6.2           752         Glillity         1.45         1.54         6.2           753         Waterworks         2.76         2.92         5.8           755         Electric Utilities         1.07         1.14         6.5           757         Telecommunications Company		·			
891         Employment Contractor - Temporary Excavation Staff         8.87         9.41         6.3           893         Employment Contractor - Temporary Commercial Structure Carpentry Staff         8.87         9.41         6.1           895         Employment Contractor - Temporary Electrical Wiring (Within Buildings) Staff         4.28         4.53         5.8           791         Taliprome And Checking Clerks         1.46         1.55         6.2           716         Marina         2.11         2.24         6.2           718         Bab Building Or Repair         2.25         2.38         5.8           721         Rall Coad Operation, N.O.C.         7.75         8.22         6.1           741         Aircraft Manufacture         0.35         0.38         8.6           751         Gas Litility         1.45         1.54         6.2           752         Olf Or Gas Pipeline Operation         0.74         0.78         5.4           753         Waterworks         2.76         2.92         5.8           755         Electric Utilities         1.07         1.14         6.5           757         Telecommunications Company         1.36         1.44         5.9           758         Cactific					
683         Employment Contractor - Temporary Commercial Structure Carpentry Staff         8.87         9.41         6.15         5.8           695         Employment Contractor - Temporary Electrical Wiring (Within Buildings) Staff         4.28         4.53         5.8           709         Tallymen And Checking Clerks         1.46         1.55         6.2           716         Marina         2.11         2.24         6.2           718         Boat Building Or Repair         2.25         2.38         5.8           721         Ralload Operation, N.O.C.         7.76         8.22         6.1           744         Aircraft Mandacture         0.36         0.38         8.6           751         Gas Utility         1.46         1.54         6.2           752         Oil Or Gas Pipeline Operation         0.74         0.78         5.4           753         Waterworks         2.76         2.92         5.8           755         Electric Utilities         1.36         1.44         5.9           757         Telecommunications Company         1.36         1.44         5.9           759         Cable Television Operations         5.03         5.33         6.0           801         Stable					
695         Employment Contractor - Temporary Electrical Wiring (Within Buildings) Staff         4.28         4.53         5.8           797         Tallymen And Checking Clerks         1.16         1.55         6.2           716         Marina         2.11         2.24         6.2           718         Bat Building Or Repair         2.25         2.38         5.8           721         Railroad Operation, N.O.C.         7.75         8.22         6.1           744         Aircraft Manufacture         0.35         0.38         8.6           751         Gas Utility         1.45         1.54         6.2           752         Olf Cras Pripeline Operation         0.74         0.78         5.4           753         Waterworks         2.76         2.92         5.8           555         Electric Utilities         1.07         1.14         6.5           575         Telecommunications Company         1.36         1.44         5.9           576         Cabe Television Operations         5.03         5.33         5.3         6.0           0771         Non-Ratable Element - Class 4771         0.66         0.70         6.1         6.63         6.0           810         Sable <td></td> <td>1 7</td> <td></td> <td></td> <td></td>		1 7			
716         Marina         2.11         2.24         6.2           718         Bab Bullding Or Repair         2.25         2.38         5.8           721         Ralitroad Operation, N.O.C.         7.75         8.22         6.1           744         Aircraft Manufacture         0.35         0.38         8.6           751         Gas Utility         1.45         1.54         6.2           752         Oil Or Gas Pipeline Operation         0.74         0.78         5.4           753         Waterworks         2.76         2.92         5.8           755         Electric Utilities         1.07         1.14         6.5           757         Telecommunications Company         1.36         1.44         5.9           759         Cable Television Operations         5.03         5.33         6.0           771         Non-Ratable Element - Class 4771         0.06         0.70         6.1           801         Stable         6.54         6.93         6.0           802         Mble Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           805         <					
718         Boal Buliding Or Repair         2.25         2.38         5.8           721         Railorad Operation, N.O.C.         7.75         8.22         6.1           744         Aircraft Manufacture         0.35         0.38         8.6           751         Gas Utility         1.45         1.54         1.54           752         Oil O' Gas Pipeline Operation         0.74         0.78         5.4           753         Waterworks         2.76         2.92         5.8           755         Electic Utilities         1.07         1.14         6.5           757         Telecommunications Company         1.36         1.44         5.9           758         Cable Television Operations         5.03         5.03         6.0           077         Non-Ratable Element - Class 4771         6.64         6.54         6.93         6.0           802         Mobile Crane Rental With Operators         4.46         4.73         6.1           813         Taxicab Company         1.229         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - By Contractor         4.51         4.78         <	709	Tallymen And Checking Clerks	1.46	1.55	6.2
721         Railroad Operation, N.O.C.         7,75         8,22         6,1           744         Aircraft Manufacture         0,35         0,38         8,6           751         Gas Ullily         1,45         1,54         6,2           752         Oil Or Gas Plpeline Operation         0,74         0,78         5,4           753         Wateworks         2,76         2,92         5,8           755         Electric Utilities         1,07         1,14         6,5           757         Telecommunications Company         1,36         1,44         5,9           759         Cable Television Operations         0,66         0,70         6,1           801         Stable         6,54         6,93         6,0           802         Mobile Crane Rental With Operators         4,46         4,73         6,1           803         Taxicab Company         1,29         13,05         6,2           804         School Transportation         3,23         3,43         6,2           805         Milk Hauling - By Contractor         4,51         4,78         6,0           806         Furthure Moving and/or Storage         4,56         4,83         5,9           8	716	Marina	2.11	2.24	6.2
744         Aircraft Manufacture         0.35         0.38         8.6           751         Gas Ulity         1.45         6.2           752         Oil Or Gas Pipeline Operation         0.74         0.78         5.4           753         Waterworks         2.76         2.92         5.8           755         Electic Utilities         1.07         1.14         6.5           757         Telecommunications Company         1.36         1.44         5.9           759         Cable Television Operations         5.03         5.33         6.0           0771         Non-Ratable Element - Class 4771         6.6         6.07         6.1           810         Stable         6.54         6.93         6.0           802         Mobile Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Fill Hauling - By Contractor         4.51         4.76         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807	718	Boat Building Or Repair	2.25	2.38	5.8
751         Gas Uliliy         1.45         1.54         6.2           752         Oli Or Gas Pipeline Operation         0.74         0.78         5.4           753         Waterworks         2.76         2.92         5.8           755         Electric Utilities         1.07         1.14         6.5           575         Telecommunications Company         1.36         1.44         5.9           759         Cable Television Operations         5.03         5.33         6.0           0771         Non-Ratable Element - Class 4771         0.66         0.70         6.1           801         Stable         6.54         6.93         6.0           802         Mobile Crane Rental Wth Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - By Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         4.56         4.83         5.9     <	721	Railroad Operation, N.O.C.			
752         Oil Or Gas Pipeline Operation         0.74         0.78         5.4           753         Waterworks         2,76         2.92         5.8           755         Electric Utilities         1.07         1.14         6.5           757         Telecommunications Company         1.03         5.33         6.0           0771         Non-Ratable Element - Class 4771         0.06         0.70         6.1           101         Stable         6.54         6.93         6.0           802         Mobile Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Mil Hauling - 18 Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         4.55         4.83         5.9           808         Parcet Delivery         3.28         3.49         6.4           809         Furniture Moving and/or Storage         3.57         3.89         6.0 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
753         Waterworks         2.76         2.92         5.8           755         Electric Utilities         1.07         1.14         6.5           757         Telecommunications Company         1.36         1.44         5.9           759         Cable Television Operations         5.03         5.33         6.0           0771         Non-Ratable Element - Class 4771         0.66         0.70         6.1           801         Stable         6.54         6.93         6.0           802         Mobile Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - By Contractor         4.51         4.78         6.0           806         Furniture Moving andro Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         4.56         4.83         5.9           808         Paccel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2		•			
755         Electric Ulithiles         1.07         1.14         6.5           757         Telecommunications Company         1.36         1.44         5.9           759         Cable Television Operations         5.03         5.33         6.0           0771         Non-Ratable Element - Class 4771         6.0         6.6         6.09         6.0           802         Mobile Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - By Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         4.56         4.83         5.9           808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18		·			
757         Telecommunications Company         1.36         1.44         5.9           759         Cable Television Operations         5.03         5.33         5.33         6.0           0771         Non-Ratable Element - Class 4771         0.66         0.70         6.1           801         Stable         6.54         6.93         6.0           802         Mobile Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - Sp Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         4.56         4.83         5.9           807         Armbulance Service - Salaried Employees         4.56         4.83         5.9           808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking, N.O.C.         5.83         6.18         6.0           811         Trucking, N.O.C.         5.83         6.18					
759         Cable Television Operations         5.03         5.33         6.0           0771         Non-Ratable Element - Class 4771         0.66         0.70         6.1           801         Stable         6.54         6.93         6.0           802         Mobile Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - Sy Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         4.56         4.83         5.9           808         Pacel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12					
O771         Non-Ratable Element - Class 4771         0.66         0.70         6.1           801         Stable         6.54         6.93         6.0           802         Mobile Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - By Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Armbulance Service - Salaried Employees         4.56         4.83         5.9           808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking, N.O.C.         5.83         6.18         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mall Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12		·			
801         Stable         6.54         6.93         6.0           802         Mobile Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - By Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         4.56         4.83         5.9           808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking         N.O.C.         5.83         6.18         6.0           812         Mail Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment Surger         2.04		·			
802         Mobile Crane Rental With Operators         4.46         4.73         6.1           803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - By Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         4.56         4.83         5.9           808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mail Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         5.9           815         Automobile Filling Station         1.90					
803         Taxicab Company         12.29         13.05         6.2           804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - By Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         3.28         3.49         6.4           808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mall Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         6.9           815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Service Center         1.06         1.1					
804         School Transportation         3.23         3.43         6.2           805         Milk Hauling - By Contractor         4.51         4.78         6.0           806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         4.56         4.83         5.9           808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mail Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         5.9           815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Service Center         2.58         2.74         6.2           816         Automobile Service Center         1.06		·			
806         Furniture Moving and/or Storage         7.90         8.37         5.9           807         Ambulance Service - Salaried Employees         4.56         4.83         5.9           808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mail Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         5.9           815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Filling Station         1.90         2.01         5.8           817         Bus Operation         4.48         4.75         6.0           818         Automobile Epiling Station         1.06         1.13         6.6           819         Mobile Self-Propelled Equipment Salesperson         1.10 <td></td> <td></td> <td>3.23</td> <td>3.43</td> <td></td>			3.23	3.43	
807         Ambulance Service - Salaried Employees         4.56         4.83         5.9           808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mail Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         5.9           815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Filling Station         1.90         2.01         5.8           817         Bus Operation         4.48         4.75         6.0           818         Automobile Dealer         1.06         1.13         6.6           819         Mobile Self-Propelled Equipment Salesperson         1.10         1.18         7.3           820         Automobile Auction         1.79         1.91 <td>805</td> <td>Milk Hauling - By Contractor</td> <td>4.51</td> <td>4.78</td> <td>6.0</td>	805	Milk Hauling - By Contractor	4.51	4.78	6.0
808         Parcel Delivery         3.28         3.49         6.4           809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mail Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         5.9           815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Service Center         2.58         2.74         6.2           817         Bus Operation         1.90         2.01         5.8           818         Automobile Egliling Station         1.06         1.13         6.0           819         Mobile Self-Propelled Equipment Salesperson         1.10         1.18         7.3           820         Automobile Auction         1.79         1.91         6.7           821         Beverage Distributor         4.61         4.90	806	Furniture Moving and/or Storage	7.90	8.37	5.9
809         Fuel Distribution         4.68         4.97         6.2           810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mail Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         5.9           815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Service Center         4.84         4.75         6.0           817         Bus Operation         4.48         4.75         6.0           818         Automobile Dealer         1.06         1.13         6.6           819         Mobile Self-Propelled Equipment Salesperson         1.10         1.18         7.3           820         Automobile Dealer         1.79         1.91         6.7           821         Beverage Distributor         4.61         4.90         6.3           825         Automobile Storage Garage         2.91         3.08	807	·			5.9
810         Coal Trucking         3.67         3.89         6.0           811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mail Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         5.9           815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Stiling Station         1.90         2.01         5.8           817         Bus Operation         4.48         4.75         6.0           818         Automobile Dealer         1.06         1.13         6.6           819         Mobile Self-Propelled Equipment Salesperson         1.10         1.18         7.3           820         Automobile Auction         1.79         1.91         6.7           821         Beverage Distributor         4.61         4.90         6.3           825         Automobile Auction         1.79         1.91         6.7           825         Automobile Storage Garage         2.91         3.08		•			
811         Trucking, N.O.C.         5.83         6.18         6.0           812         Mail Hauling Company         5.74         6.08         5.9           813         Warehousing - Other Than Furniture Moving or Storage         3.88         4.12         6.2           814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         5.9           815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Self-Illing Station         1.90         2.01         5.8           817         Bus Operation         4.48         4.75         6.0           818         Automobile Dealer         1.06         1.13         6.6           819         Mobile Self-Propelled Equipment Salesperson         1.10         1.18         7.3           820         Automobile Auction         1.79         1.91         6.7           821         Beverage Distributor         4.61         4.90         6.3           825         Automobile Storage Garage         2.91         3.08         5.8           828         Paratransit Service         5.93         6.28         5.9           855         Lumber and/or Building Material Dealer         3.20 <td></td> <td></td> <td></td> <td></td> <td></td>					
812       Mail Hauling Company       5.74       6.08       5.9         813       Warehousing - Other Than Furniture Moving or Storage       3.88       4.12       6.2         814       Dealer In Mobile, Self-Propelled Equipment       2.04       2.16       5.9         815       Automobile Service Center       2.58       2.74       6.2         816       Automobile Filling Station       1.90       2.01       5.8         817       Bus Operation       4.48       4.75       6.0         818       Automobile Dealer       1.06       1.13       6.6         819       Mobile Self-Propelled Equipment Salesperson       1.10       1.18       7.3         820       Automobile Auction       1.79       1.91       6.7         821       Beverage Distributor       4.61       4.90       6.3         825       Automobile Storage Garage       2.91       3.08       5.8         828       Paratransit Service       5.93       6.28       5.9         855       Lumber and/or Building Material Dealer       3.95       4.20       6.3         857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer					
813       Warehousing - Other Than Furniture Moving or Storage       3.88       4.12       6.2         814       Dealer In Mobile, Self-Propelled Equipment       2.04       2.16       5.9         815       Automobile Service Center       2.58       2.74       6.2         816       Automobile Filling Station       1.90       2.01       5.8         817       Bus Operation       4.48       4.75       6.0         818       Automobile Dealer       1.06       1.13       6.6         819       Mobile Self-Propelled Equipment Salesperson       1.10       1.18       7.3         820       Automobile Auction       1.79       1.91       6.7         821       Beverage Distributor       4.61       4.90       6.3         825       Automobile Storage Garage       2.91       3.08       5.8         828       Paratransit Service       5.93       6.28       5.9         855       Lumber and/or Building Material Dealer       3.95       4.20       6.3         857       Metal Service Center       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.96       6.2         859       Nonferrous Scrap Metal Dealer       5.					
814         Dealer In Mobile, Self-Propelled Equipment         2.04         2.16         5.9           815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Service Center         1.90         2.01         5.8           817         Bus Operation         1.90         2.01         5.8           818         Automobile Dealer         1.06         1.13         6.6           819         Mobile Self-Propelled Equipment Salesperson         1.10         1.18         7.3           820         Automobile Auction         1.79         1.91         6.7           821         Beverage Distributor         4.61         4.90         6.3           825         Automobile Storage Garage         2.91         3.08         5.8           828         Paratransit Service         5.93         6.28         5.9           855         Lumber and/or Building Material Dealer         3.20         3.40         6.3           857         Metal Service Center         3.95         4.20         6.3           858         Ferrous Scrap Metal Dealer         5.36         5.69         6.2           859         Nonferrous Scrap Metal Dealer         5.96         6.3					
815         Automobile Service Center         2.58         2.74         6.2           816         Automobile Filling Station         1.90         2.01         5.8           817         Bus Operation         4.48         4.75         6.0           818         Automobile Dealer         1.06         1.13         6.6           819         Mobile Self-Propelled Equipment Salesperson         1.10         1.18         7.3           820         Automobile Auction         1.79         1.91         6.7           821         Beverage Distributor         4.61         4.90         6.3           825         Automobile Storage Garage         2.91         3.08         5.8           828         Paratransit Service         5.93         6.28         5.9           855         Lumber and/or Building Material Dealer         3.20         3.40         6.3           857         Metal Service Center         3.95         4.20         6.3           858         Ferrous Scrap Metal Dealer         5.36         5.69         6.2           859         Nonferrous Scrap Metal Dealer         5.96         6.32         6.0           860         Junk Dealer         5.96         6.32         6.0					
816       Automobile Filling Station       1.90       2.01       5.8         817       Bus Operation       4.48       4.75       6.0         818       Automobile Dealer       1.06       1.13       6.6         819       Mobile Self-Propelled Equipment Salesperson       1.10       1.18       7.3         820       Automobile Auction       1.79       1.91       6.7         821       Beverage Distributor       4.61       4.90       6.3         825       Automobile Storage Garage       2.91       3.08       5.8         828       Paratransit Service       5.93       6.28       5.9         855       Lumber and/or Building Material Dealer       3.20       3.40       6.3         857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.96       6.32       6.0         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6					
817       Bus Operation       4.48       4.75       6.0         818       Automobile Dealer       1.06       1.13       6.6         819       Mobile Self-Propelled Equipment Salesperson       1.10       1.18       7.3         820       Automobile Auction       1.79       1.91       6.7         821       Beverage Distributor       4.61       4.90       6.3         825       Automobile Storage Garage       2.91       3.08       5.8         828       Paratransit Service       5.93       6.28       5.9         855       Lumber and/or Building Material Dealer       3.20       3.40       6.3         857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42					
818       Automobile Dealer       1.06       1.13       6.6         819       Mobile Self-Propelled Equipment Salesperson       1.10       1.18       7.3         820       Automobile Auction       1.79       1.91       6.7         821       Beverage Distributor       4.61       4.90       6.3         825       Automobile Storage Garage       2.91       3.08       5.8         828       Paratransit Service       5.93       6.28       5.9         855       Lumber and/or Building Material Dealer       3.20       3.40       6.3         857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture S		<del>-</del>			
819       Mobile Self-Propelled Equipment Salesperson       1.10       1.18       7.3         820       Automobile Auction       1.79       1.91       6.7         821       Beverage Distributor       4.61       4.90       6.3         825       Automobile Storage Garage       2.91       3.08       5.8         828       Paratransit Service       5.93       6.28       5.9         855       Lumber and/or Building Material Dealer       3.20       3.40       6.3         857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture Store - Wholesale Staff       6.40       6.78       5.9		·			
820       Automobile Auction       1.79       1.91       6.7         821       Beverage Distributor       4.61       4.90       6.3         825       Automobile Storage Garage       2.91       3.08       5.8         828       Paratransit Service       5.93       6.28       5.9         855       Lumber and/or Building Material Dealer       3.20       3.40       6.3         857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture Store - Wholesale Staff       6.40       6.78       5.9					
825       Automobile Storage Garage       2.91       3.08       5.8         828       Paratransit Service       5.93       6.28       5.9         855       Lumber and/or Building Material Dealer       3.20       3.40       6.3         857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture Store - Wholesale Staff       6.40       6.78       5.9		· · · ·	1.79	1.91	6.7
828       Paratransit Service       5.93       6.28       5.9         855       Lumber and/or Building Material Dealer       3.20       3.40       6.3         857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture Store - Wholesale Staff       6.40       6.78       5.9	821	Beverage Distributor	4.61	4.90	6.3
855       Lumber and/or Building Material Dealer       3.20       3.40       6.3         857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture Store - Wholesale Staff       6.40       6.78       5.9	825	Automobile Storage Garage	2.91	3.08	5.8
857       Metal Service Center       3.95       4.20       6.3         858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture Store - Wholesale Staff       6.40       6.78       5.9	828			6.28	
858       Ferrous Scrap Metal Dealer       5.36       5.69       6.2         859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture Store - Wholesale Staff       6.40       6.78       5.9		· · · · · · · · · · · · · · · · · · ·			
859       Nonferrous Scrap Metal Dealer       5.52       5.86       6.2         860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture Store - Wholesale Staff       6.40       6.78       5.9					
860       Junk Dealer       5.96       6.32       6.0         862       Recycling Center       5.40       5.73       6.1         865       Poultry and/or Fish Dealer/Processor       3.52       3.73       6.0         867       Employment Contractor - Temporary Warehousing Staff       6.42       6.80       5.9         871       Employment Contractor - Temporary Furniture Store - Wholesale Staff       6.40       6.78       5.9		·			
862         Recycling Center         5.40         5.73         6.1           865         Poultry and/or Fish Dealer/Processor         3.52         3.73         6.0           867         Employment Contractor - Temporary Warehousing Staff         6.42         6.80         5.9           871         Employment Contractor - Temporary Furniture Store - Wholesale Staff         6.40         6.78         5.9		·			
865Poultry and/or Fish Dealer/Processor3.523.736.0867Employment Contractor - Temporary Warehousing Staff6.426.805.9871Employment Contractor - Temporary Furniture Store - Wholesale Staff6.406.785.9					
Employment Contractor - Temporary Warehousing Staff 6.42 6.80 5.9 Employment Contractor - Temporary Furniture Store - Wholesale Staff 6.40 6.78 5.9		, ,			
Employment Contractor - Temporary Furniture Store - Wholesale Staff 6.40 6.78 5.9					
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<sup>\*</sup> Includes loss based assessments, Merit Rating Plan and Certified Safety Committee adjustments and PCCPAP if applicable.

<sup>+</sup> Non-payroll based exposure.

CLASS CODE	CLASS DESCRIPTION	Current MANUAL LOSS COSTS *	PROPOSED 11/1/2017 LOSS COSTS *	% CHANGE CURRENT - 11/1/2017
879	Employment Contractor - Temporary Packaging - Contract - Non-Crating Staff	3.62	3.84	6.1
880	Apartment House	4.57	4.85	6.1
881	Employment Contractor - Temporary Hardware Store Wholesale Staff	3.60	3.82	6.1
882	Residential Interior Cleaning Services - By Contractor	4.50	4.77	6.0
883	Employment Contractor - Temporary Retail Store, N.O.C. Staff	2.79	2.96	6.1
884	Health Or Exercise Club	0.99	1.05	6.1
885	Plumbing Supplies Dealer Or Pipe Merchant	2.42	2.56	5.8
886	Electrical Supplies Dealer	1.69	1.79	5.9
887	Museum	0.66	0.70	6.1
888	Homeowners Association	2.66	2.82	6.0
889	Employment Contractor - Temporary Clerical Staff	0.22	0.23	4.5
890	Library - Public	0.38	0.40	5.3
891	Pre-School (Child Care Or Early Education) Services	0.94	1.00	6.4
892	Early Intervention	0.71	0.75	5.6
893	Intermediate Unit (Special Education)	0.62	0.66	6.5
894 895	School For Disturbed (Or Delinquent) Children Employment Contractor - Temporary College or School Staff	1.29 0.84	1.37 0.89	6.2 6.0
896	Club, N.O.C.	1.28	1.36	6.3
897	Fast-Food Restaurant	1.30	1.38	6.2
898	Caterer	1.89	2.00	5.8
899	Bar, Nightclub	1.13	1.20	6.2
0901	+ Members Of Religious Orders	19.54	20.73	6.1
0902	•	0.96	1.02	6.3
903	Labor Union	0.23	0.24	4.3
904	Investigative Agency	1.05	1.11	5.7
905	Architectural Consulting Firm	0.09	0.10	11.1
907	Fruit Or Vegetable Dealer - Wholesale	3.21	3.41	6.2
0908	+ Domestic Workers - Inside - Occasional	175.75	186.40	6.1
	+ Domestic Workers - Outside - Occasional	59.34	62.93	6.0
910	Meat Dealer - Wholesale	3.96	4.21	6.3
911	Grocery - Wholesale	5.19	5.50	6.0
	+ Domestic Workers - Outside	289.49	307.04	6.1
914	+ Domestic Workers - Inside Department Store	371.99 1.30	394.53 1.38	6.1 6.2
915	Meat, Fish and/or Poultry Store - Retail	1.89	2.00	5.8
916	Clothing Or Dry Goods Store - Wholesale or Retail	1.35	1.43	5.9
917	Grocery Store - Retail	1.68	1.78	6.0
918	Bakery Shop - Retail	1.84	1.96	6.5
919	Florist Store - Retail or Wholesale	1.65	1.75	6.1
920	Jewelry Store - Wholesale or Retail	0.34	0.36	5.9
921	Furniture Store - Wholesale	4.36	4.62	6.0
922	Furniture Store - Retail	2.87	3.04	5.9
923	Packaging - Contract - Non-Crating	2.18	2.31	6.0
924	Wholesale Store, N.O.C.	2.89	3.06	5.9
925	Hardware Store - Retail	1.60	1.70	6.3
926	Hardware Store - Wholesale	2.24	2.37	5.8
927	Pharmacy - Retail	0.87	0.92	5.7
928	Retail Store, N.O.C.	1.56	1.65	5.8
932	Copying Or Duplicating Service	0.73 3.21	0.77	5.5 6.2
933 934	Vending Or Coin-Operated Machine - Installation, Service or Repair	2.65	3.41 2.81	6.0
935	Automobile Parts And Accessory Store - Retail and/or Wholesale Lumber and/or Building Material Dealer - Store Employees	0.96	1.02	6.3
936	Broadcasting Station	0.46	0.49	6.5
939	Carnival - Traveling	4.17	4.42	6.0
940	Residential Care Facility for Individuals With Intellectual Disabilities	3.99	4.24	6.3
941	Social Rehabilitation Facility	2.05	2.17	5.9
942	Home Health Care - Professional Staff	2.48	2.64	6.5
943	Home Health Care - Nonprofessional Staff	2.85	3.02	6.0
944	Club - Country, Golf or Yachting	1.50	1.59	6.0
945	Hotel Restaurant	2.04	2.16	5.9
946	Employment Contractor - Temporary Medical Staffing	2.44	2.59	6.1
948	Mailing or Addressing Company	1.45	1.54	6.2
949	Employment Contractor - Temporary Marketing	0.35	0.38	8.6

<sup>\*</sup> Includes loss based assessments, Merit Rating Plan and Certified Safety Committee adjustments and PCCPAP if applicable.

<sup>+</sup> Non-payroll based exposure.

CLASS CODE	CLASS DESCRIPTION	Current MANUAL LOSS COSTS *	PROPOSED 11/1/2017 LOSS COSTS *	% CHANGE CURRENT - 11/1/2017
951	Salesperson - Outside	0.24	0.25	4.2
952	Office Machine Service or Repair	0.69	0.73	5.8
953	Clerical Office	0.11	0.12	9.1
954	Security Agency	1.87	1.98	5.9
955	Engineering Consulting Firm	0.20	0.21	5.0
956	Law Firm	0.09	0.10	11.1
957	Physician or Dentist	0.33	0.35	6.1
958	Rehabilitation Hospital	1.04	1.10	5.8
959	Veterinarians	1.15	1.22	6.1
960	Nursing and Convalescent Home	2.15	2.28	6.0
961	Hospital	0.77	0.82	6.5
962	Accounting or Financial Auditing Firm	0.03	0.03	0.0
963	Church	0.36	0.39	8.3
964	Work Center	1.58	1.67	5.7
965	College Or School, N.O.C.	0.47	0.50	6.4
966	Television, Video, Audio or Radio Equipment Service Or Repair	2.36	2.50	5.9
967	Theaters	0.88	0.93	5.7
968	Amateur Sports, Recreational OR Amusement Facility, Indoor	0.90	0.95	5.6
969	Amusement, Outdoor	2.03	2.15	5.9
970	Athletic Team - Contact sports	2.67	2.83	6.0
971	Commercial Buildings	2.93	3.11	6.1
972	Attendant Care Services	1.72	1.82	5.8
973	Hotel - All Other Employees	2.49	2.65	6.4
974	Retirement Or Life Care Community	1.72	1.82	5.8
975	Restaurant, N.O.C.	1.25 1.04	1.32 1.10	5.6
976 977	Community Center  Parker Shap, Paguty Parker Or Hair Styling Salan	0.44	0.47	5.8 6.8
977 978	Barber Shop, Beauty Parlor Or Hair Styling Salon Camos, Summer Or Winter	2.11	2.24	6.2
979	Residential Facility For The Elderly - Non-Medical	2.69	2.85	5.9
980	City, Township, Borough or County	4.42	4.68	5.9
981	Casino Gambling	1.40	1.48	5.7
	+ Workfare Program Employees	2.55	2.71	6.3
983	Housing Authority	5.52	5.86	6.2
984	Insurance Company	0.12	0.13	8.3
985	Police Or Firefighters, Salaried	3.41	3.61	5.9
986	Shelter Or Halfway House - Residential - Non-Medical	1.18	1.25	5.9
987	Check Cashing Services	0.66	0.70	6.1
988	Bank	0.18	0.19	5.6
991	Athletic Team - Noncontact sports	2.52	2.68	6.3
992	Sanitation Company	4.68	4.97	6.2
993	+ Volunteer Ambulance Corps	729.68	773.90	6.1
994	+ Firefighter - Volunteer Fire Company		See population table	
995	Rubbish Or Garbage Removal	5.05	5.35	5.9
	+ Volunteer Hazardous Materials Response Team	729.68	773.90	6.1
997	Undertakers	0.74	0.78	5.4
999	Cemetery	3.57	3.78	5.9
4771	Explosives Or Ammunition Mfg., N.O.C.	2.65	2.81	6.0
4777	Explosives Distributor	5.32	5.65	6.2
7405	Aircraft Operation - Scheduled and Supplemental Carriers	1.39	1.47	5.8
7413	Aircraft Operation - Commuter air carriers	0.49	0.52	6.1
7421	Aircraft Operation - Business	0.59	0.63	6.8
7424 7429	Aircraft Operation, N.O.C.	1.40	1.48	5.7
7428 7445	Airport Operation - Ground Employees Non-Ratable Element - Class 7405	3.48 0.29	3.69 0.31	6.0 6.9
7445 7453	Non-Ratable Element - Class 7405 Non-Ratable Element - Class 7413			6.9 10.0
9740	Terrorism	0.10 0.02	0.11 0.02	0.0
9740 9741	Catastrophe (Other than Certified Acts of Terrorism)	0.02	0.02	0.0
9985	Supplemental Radiation Loading	A Rated	A Rated	0.0
5500	Cappionian radiation Loading	Artaicu	/\ I\alou	

<sup>\*</sup> Includes loss based assessments, Merit Rating Plan and Certified Safety Committee adjustments and PCCPAP if applicable.

<sup>+</sup> Non-payroll based exposure.

### PENNSYLVANIA VOLUNTEER FIREMEN

#### **CODE 994**

### SCHEDULE OF ANNUAL LOSS COSTS

Proposed Effective Date: November 1, 2017

		Proposed	% Change
Population	Current	11/1/2017	Current -
·	Loss Cost	Loss Cost	Proposed
Up to 300	1,845	1,953	5.9
301 to 500	2,265	2,398	5.9
501 to 700	2,635	2,790	5.9
701 to 1,000	3,047	3,226	5.9
1,001 to 1,500	3,583	3,794	5.9
1,501 to 2,000	4,161	4,406	5.9
2,001 to 2,500	4,654	4,928	5.9
2,501 to 3,000	5,093	5,392	5.9
3,001 to 3,500	5,478	5,800	5.9
3,501 to 4,000	5,843	6,187	5.9
4,001 to 4,500	6,181	6,544	5.9
4,501 to 5,000	6,506	6,889	5.9
5,001 to 5,500	6,821	7,222	5.9
5,501 to 6,000	7,121	7,540	5.9
6,001 to 6,500	7,420	7,856	5.9
6,501 to 7,000	7,709	8,162	5.9
7,001 to 7,500	7,990	8,460	5.9
7,501 to 8,000	8,269	8,755	5.9
8,001 to 8,500	8,539	9,041	5.9
8,501 to 9,000	8,804	9,322	5.9
9,001 to 9,500	9,059	9,592	5.9
9,501 to 10,000	9,311	9,858	5.9
10,001 to 15,000	10,685	11,313	5.9
15,001 to 20,000	13,065	13,833	5.9
20,001 to 25,000	15,402	16,308	5.9
25,001 to 30,000	17,713	18,755	5.9
30,001 to 35,000	19,989	21,164	5.9
35,001 to 40,000	22,232	23,539	5.9
40,001 to 45,000	24,438	25,875	5.9
45,001 to 50,000	26,607	28,171	5.9
For each additional			
5,000 population	2,177	2,305	5.9

<sup>\*</sup> Includes loss based assessments, Merit Rating Plan and Certified Safety Committee adjustments and PCCPAP if applicable.