



**ISO® - Building Code Effectiveness
Grading Schedule (BCEGS®)**

Building Code Enforcement Department Report

Prepared For:

Hilshire Village, TX

June 28, 2024

Introduction

Verisk is a leading source of information about property/casualty insurance risk. For a broad spectrum of commercial and personal lines of insurance, we provide statistical, actuarial, underwriting, and claims data; policy language; information about specific locations; fraud-identification tools; consulting services; and information for marketing, loss control, and premium audit. We perform the evaluations as a service to the insurance industry and the information we collect and products we produce are utilized in many aspects of insurance underwriting.

Verisk collects building code adoption and enforcement information from communities in the United States. Using our filed Building Code Effectiveness Grading Schedule (BCEGS), we analyze the data and assign BCEGS Classifications to the community – one Classification applying to 1 & 2 family residential properties and the other to commercial and industrial properties. These Classifications, which range from 1 to 10, measure a jurisdiction's commitment to the adoption and enforcement of building codes (with a Class 1 indicating the highest level of commitment). Since the creation of the BCEGS program in 1996, Verisk has evaluated over 35,000 building code enforcement departments servicing over 48,000 communities across the United States.

We are committed to working with each building code enforcement department to perform BCEGS surveys on a regular basis. Periodic surveying helps determine if a department has made any significant changes since its last evaluation. This ongoing effort is designed to re-evaluate each community at approximate 4-year intervals or sooner if changes indicate a potential revision to the classification. The purpose of this report is to provide the leaders of building code enforcement departments with insights into the most recent evaluation of the department and provide a comparison to outcomes from the prior evaluation of the department, if applicable. The information necessary to determine the BCEGS classification was collected from the building code enforcement department staff through a combination of on-site interviews, BCEGS questionnaire, and submitted documentation.

The Building Code Effectiveness Grading Schedule (BCEGS)

The purpose of the Building Code Effectiveness Grading Schedule is to review aspects of a building code enforcement department and to develop a Building Code Effectiveness Classification for insurance underwriting information and rating purposes, where approved. BCEGS is designed to measures resources and support made available to the enforcement of building codes and the utilization of those resources at the community level.

The Schedule is an insurance underwriting information and rating tool. It is not intended to analyze all aspects of a comprehensive building code enforcement program. It is not for purposes of determining compliance with any state or local law or regulation, nor is it for making property/casualty loss prevention or life safety recommendations. The classifications developed by this schedule are only one of several elements used to develop insurance rates for individual properties. Other features specifically relating to individual properties such as construction, occupancy, and exposures have similar importance in the development of these rates.

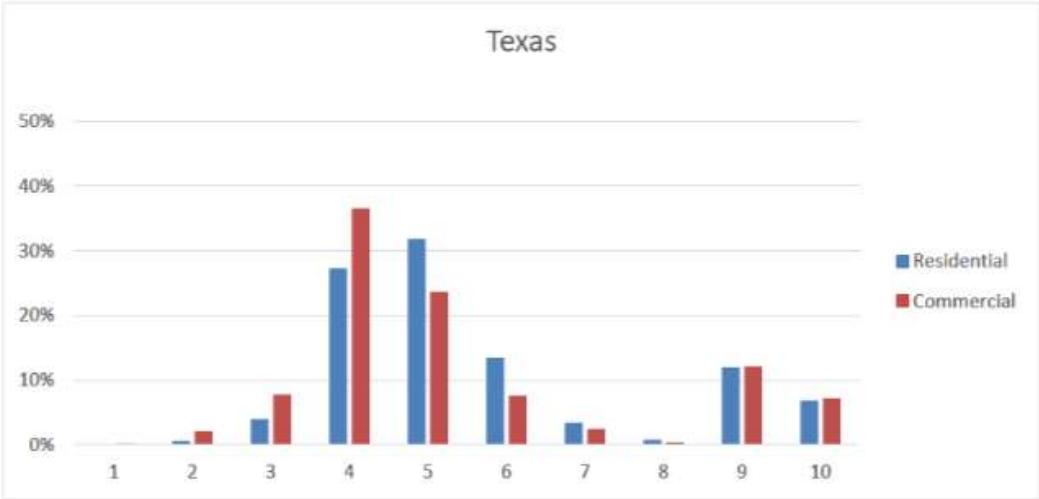
Determining a BCEGS Classification

Communities are evaluated based on state or local building code policies and practices in 27 different areas of focus. The values are calculated based on the terms of the BCEGS schedule to determine a score on a 0-to-100-point scale. Each community's score is then converted to a 1-to-10 classification. The table below shows the relationship between points and classifications.

BCEGS Classification	Scored Points Range
1	93.00 - 100.00
1	93.00 - 100.00
2	85.00 - 92.99
3	77.00 - 84.99
4	65.00 - 76.99
5	56.00 - 64.99
6	48.00 - 55.99
7	39.00 - 47.99
8	25.00 - 38.99
9	10.00 - 24.99
10	0.01 - 9.99

Distribution of State BCEGS Classifications

The table below illustrates the distribution of BCEGS classifications across the state by percentage of graded communities in each class for both commercial and residential construction.



State Average		
	Score	Class
Commercial	55.28	6
Residential	52.10	6

Note: Average State classifications and scores are calculated using the latest available BCEGS results from graded communities in each state. Verisk evaluates communities on a 4-to-5 year recurring cycle, data used in the averages may not be from the same period in time. Averages are not weighted and no community data is counted more than once in the calculation of a state's average.

Current BCEGS Survey Results

Hilshire Village, TX		
	Score	Class
Commercial	66.99	4
Residential	67.34	4

User's Guide to the BCEGS Scoring Chart

Details concerning the scoring of the building code enforcement department is found on the following pages. In order to assist in the understanding of this information, this user's guide is provided. Points earned in each section of the BCEGS Schedule are detailed and are separated into sections based on the area of focus. In addition, and where applicable, the points earned in the prior survey are also provided for informational purposes.

Sample Chart:

Section 108 - Additional Code Adoptions <div>A</div>	BCEGS Schedule	2016		2013		Cycle over Cycle Change	
		Current Cycle Outcomes		Prior Cycle Outcomes			
	Maximum Points Possible in the Section <div>B</div>	Personal Lines (PL) applicable to One and Two Family Residential Construction <div>C</div>	Commercial Lines (CL) applicable to Commercial and Industrial Construction <div>D</div>	Personal Lines (PL) applicable to One and Two Family Residential Construction <div>E</div>	Commercial Lines (CL) applicable to Commercial and Industrial Construction <div>F</div>	PL <div>G</div>	CL <div>G</div>
	4.00	3.35	3.35	3.01	3.01	<div>↑ 0.34</div>	<div>↑ 0.34</div>
<p>Points in this section are earned based on the age of the electrical, mechanical, plumbing, fuel-gas, energy and wildland-urban interface codes adopted and enforced within the jurisdiction - in the same manner as Section 105. To receive full credit, the most current edition of a model code, for each discipline, produced by a nationally recognized building code development and publication organization must be adopted. This section is fully proratable and partial credit can be earned.</p> <div>I</div>							<div>H</div>




Key

LABEL	DESCRIPTION
A	Section number of the filed BCEGS schedule and description of the section heading
B	The maximum possible points per section as set out in the filed BCEGS Schedule
C	Values in this field indicate the current earned points in this section of the filed BCEGS Schedule applicable to the one and two family residential enforcement program.
D	Values in this field indicate the current earned points in this section of the filed BCEGS Schedule applicable to the commercial and industrial enforcement program.
E	Values in this field indicate the prior earned points in this section of the filed BCEGS Schedule applicable to the one and two family residential enforcement program. A blank entry in this field indicates an initial survey or that comparison information is not available.
F	Values in this field indicate the prior earned points in this section of the filed BCEGS Schedule applicable to the commercial and industrial enforcement program. A blank entry in this field indicates an initial survey or that comparison information is not available.
G	The indicators in this field illustrate if the department gained, lost or maintained points in this section of the filed BCEGS Schedule as compared to the prior survey. This is intended to be helpful in at-a-glance review of the document.
H	The icon in this field indicates if the section is more directly related to code adoption policy or code enforcement activity.
I	This field provides a general description of the focus area being scored and the elements necessary for credit to be earned.





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Detail of Points Scored by Section of the BCEGS Schedule and Comparison with Prior Score





Section I: Code Administration

Section 105 - Adopted Codes	BCEGS Schedule	2024		2019		Cycle over Cycle Change														
		Current Survey Outcomes		Prior Survey Outcomes																
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL													
	8	6.88	6.88	8.00	8.00	↓ -1.12	↓ -1.12													
	<p>Points in this section are earned based on the age of the building and residential codes adopted and enforced within the jurisdiction. To receive full credit, the most current edition of a model code produced by a nationally recognized building code development and publication organization must be adopted. The table below shows the breakdown of point allocation in this section. Please note that point allocations less than those indicated in the table below are reflective of prorations being applied due to weakening of the code. This section is fully proratable and partial credit can be earned.</p> <table><tr><td rowspan="2">Building and Residential Code</td><td colspan="4">Point allocation based on age of adopted code. If model code edition adopted is within ____ years of the survey date:</td></tr><tr><td>5 Years</td><td>6 Years</td><td>10 Years</td><td>>10 Years</td></tr><tr><td>Points:</td><td>8.00</td><td>6.88</td><td>2.21</td><td>.85</td></tr></table>					Building and Residential Code	Point allocation based on age of adopted code. If model code edition adopted is within ____ years of the survey date:				5 Years	6 Years	10 Years	>10 Years	Points:	8.00	6.88	2.21	.85	
Building and Residential Code	Point allocation based on age of adopted code. If model code edition adopted is within ____ years of the survey date:																			
	5 Years	6 Years	10 Years	>10 Years																
Points:	8.00	6.88	2.21	.85																
Section 108 - Additional Code Adoptions	BCEGS Schedule	2024		2019		Cycle over Cycle Change														
		Current Survey Outcomes		Prior Survey Outcomes																
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL													
	4	1.50	1.50	3.35	3.35	↓ -1.85	↓ -1.85													
	<p>Points in this section are earned based on the age of the electrical, mechanical, plumbing, fuel-gas, energy and wildland-urban interface codes adopted and enforced within the jurisdiction - in the same manner as Section 105. To receive full credit, the most current edition of a model code, for each discipline, produced by a nationally recognized building code development and publication organization must be adopted. This section is fully proratable and partial credit can be earned.</p>																			
Section 110 - Modification to Adopted Codes	BCEGS Schedule	2024		2019		Cycle over Cycle Change														
		Current Survey Outcomes		Prior Survey Outcomes																
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL													
	4	3.44	3.44	4.00	4.00	↓ -0.56	↓ -0.56													
	<p>To earn full credit in this section, the jurisdiction must adopt a model code without modifications that weaken the structural provisions of the base model code. Maximum credit in this section is determined by the age of the model code being utilized. This section is fully proratable and partial credit can be earned.</p>																			

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Section 112 - Method of Adoption	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	0.00	0.00	0.00	0.00	0.00	0.00
	Full credit in this section is earned when the jurisdiction adopts a unified set of model codes within 1 year of the publication date of those codes. Additionally, full credit must be earned in sections 105 and 108 to receive credit in this section.						
Section 115(a)- Training Expenditures	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	3	0.00	0.00	3.00	3.00	↓ -3.00	↓ -3.00
	Maximum credit in this section is earned when the jurisdiction is devoting a minimum of 2% of departmental operating expenditures to training activities. This section is fully prorable and partial credit can be earned.						
Section 115(b)- Hours of Staff Training in Code Administration	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.25	0.95	0.95	1.02	1.02	↓ -0.07	↓ -0.07
	Credit for staff training in the administration of codes is earned based on the actual hours of training received by the building official, plans examiners and inspectors during the review period. To receive full credit in this section the building official, all plans examiners and all inspectors must each receive a minimum of 12 hours of training in the administration of codes. This section is fully prorable and partial credit can be earned.						
Section 115(b)- Hours of Staff Training in Legal/Aspects of Code Administration	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.25	0.24	0.24	0.73	0.73	↓ -0.49	↓ -0.49
	Credit for staff training in the legal aspects of code administration is earned based on the actual hours of training received by the building official, plans examiners and inspectors during the review period. To receive full credit in this section the building official, all plans examiners and all inspectors must each receive a minimum of 12 hours of training in legal aspects. This section is fully prorable and partial credit can be earned.						




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Section 115(b)- Hours of Staff Training Obtained by Mentoring	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.25	0.12	0.12	0.73	0.73	↓ -0.61	↓ -0.61
	Credit for staff training obtained through mentoring is earned based on the actual hours of mentoring received by the plans examiners and inspectors during the review period. To receive full credit in this section all plans examiners and all inspectors must each receive a minimum of 12 hours of mentoring. This section is fully prorable and partial credit can be earned.						
Section 115(b)- Hours of Staff Training in Technical Aspects of the Building Code	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	4.25	0.98	0.98	0.78	0.78	↑ 0.20	↑ 0.20
	Credit for staff training in the technical aspects of the building code is earned based on the actual hours of training received by the building official, plans examiners and inspectors during the review period. To receive full credit in this section the building official, all plans examiners and all inspectors must each receive a minimum of 60 hours of training in any technical aspects of any adopted model building or subcode. This section is fully prorable and partial credit can be earned.						
Section 115(c)- Incentives Related to Exam Fees	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.5	0.50	0.50	0.50	0.50	0.00	0.00
	Credit in this section is earned when jurisdiction policy and practice mandates that certification examination fees are paid for all employees in the department.						
Section 115(c)- Incentives Related to Training and Certification	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.5	0.50	0.50	0.00	0.00	↑ 0.50	↑ 0.50
	Credit in this section is earned when jurisdiction policy and practice provides incentives for employees to obtain outside training and/or certification.						




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Section 115(c)- Incentives Related to Payment for Continuing Education	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.5	0.50	0.50	0.50	0.50	0.00	0.00
	Credit in this section is earned when jurisdiction policy and practice mandates that all fees for continuing education are paid by the department.						
Section 115(d)- Education of the Appeals Body	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.5	0.20	0.20	0.20	0.20	0.00	0.00
	Maximum credit in this section is earned when the jurisdiction provides each member of the governing appeals body with a minimum of at least 3 hours of continuing education in building codes, building code enforcement or legal aspects of code administration on a yearly basis. This section is fully prorable and partial credit can be earned.						
Section 120(a)- Staff Certification	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	8	8.00	8.00	7.92	7.92	↑ 0.08	↑ 0.08
	Maximum credit in this section is earned based on the certification level of all plans examiners and inspectors. This section is fully prorable and partial credit can be earned.						
Section 120(b)- Mandates for Staff Certification	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.5	0.50	0.44	0.50	0.50	0.00	↓ -0.06
	Maximum credit in this section is earned when the jurisdiction has in place a certification mandate for all plans examiners and inspectors. This section is fully prorable and partial credit can be earned.						





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Section 120(c)- Mandates for Staff Certification Maintenance	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.5	1.50	1.30	1.50	1.50	0.00	↓ -0.20
	Maximum credit in this section is earned when the jurisdiction has in place a program of certification maintenance through continuing education once every 3 years. This section is fully proratable and partial credit can be earned.						
Section 120(d)- Mandates for Staff Certification Pre or Post Employment	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	1.00	0.87	1.00	1.00	0.00	↓ -0.13
	Maximum credit in this section is earned when the jurisdiction has in place a mandate that the building official, all plans examiners and all inspectors are certified in the fields in which they are to work at the time of hire. This section is fully proratable and partial credit can be earned.						
Section 120(e)- Mandates for Staff Certification Pre or Post Employment	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	0.13	0.11	1.00	1.00	↓ -0.87	↓ -0.89
	Maximum credit in this section is earned when the jurisdiction has in place a program of employee certification where specific code related education and experience are required prerequisites to examination requirements. Certification examination program must have prerequisite education and experience requirements applicable to the employee sitting for the examination. This section is fully proratable and partial credit can be earned.						





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Section 125-Qualifications, Education and Experience of the Building Official	BCEGS Schedule	2024		2019		Cycle over Cycle Change																
		Current Survey Outcomes		Prior Survey Outcomes																		
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL															
	4	3.00	3.00	2.60	2.60	↑ 0.40	↑ 0.40															
	Credit earned in this section is based on the cumulative qualifications, education and experience of the building code official. Maximum credit is broken down into six categories with each category having a maximum amount of credit which, when totalled, become the points in this section. This section is fully proratable and partial credit can be earned																					
	<table><tr><th colspan="2">Maximum Cumulative Points</th></tr><tr><td>Certification as a Building Official (ICC CBO designation or equal)</td><td>.60 points</td></tr><tr><td>Professional License as an Engineer or Architect</td><td>.60 points</td></tr><tr><td>Highest Level of Academic Degree Held</td><td>1.0 point</td></tr><tr><td>Years of Construction Related Experience</td><td>.60 points</td></tr><tr><td>Years of Code Enforcement Experience</td><td>.60 points</td></tr><tr><td>Years of Experience as a Building Official</td><td>.60 points</td></tr><tr><td>Total Maximum Points</td><td>4.00 points</td></tr></table>							Maximum Cumulative Points		Certification as a Building Official (ICC CBO designation or equal)	.60 points	Professional License as an Engineer or Architect	.60 points	Highest Level of Academic Degree Held	1.0 point	Years of Construction Related Experience	.60 points	Years of Code Enforcement Experience	.60 points	Years of Experience as a Building Official	.60 points	Total Maximum Points
Maximum Cumulative Points																						
Certification as a Building Official (ICC CBO designation or equal)	.60 points																					
Professional License as an Engineer or Architect	.60 points																					
Highest Level of Academic Degree Held	1.0 point																					
Years of Construction Related Experience	.60 points																					
Years of Code Enforcement Experience	.60 points																					
Years of Experience as a Building Official	.60 points																					
Total Maximum Points	4.00 points																					
Section 130 - Selection Procedures for the Building Official	BCEGS Schedule	2024		2019		Cycle over Cycle Change																
		Current Survey Outcomes		Prior Survey Outcomes																		
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL															
	0.5	0.25	0.25	0.25	0.25	0.00	0.00															
	Credit in this section is earned based on the particular process and criteria employed by the jurisdiction in the selection of the building official. Points are earned when the selection process mandates either certain prerequisite examination or review by a peer group.																					
Section 135(a) - Design Professionals - Supervision of Plans Examiners	BCEGS Schedule	2024		2019		Cycle over Cycle Change																
		Current Survey Outcomes		Prior Survey Outcomes																		
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL															
	1	0.00	0.00	0.00	0.00	0.00	0.00															
	Maximum credit in this section is calculated based on the percentage of hours worked by all employees that are graduate or registered design professionals, in the supervision of plans examiners. To earn the maximum credit, all employees that supervise plans examiners must be graduate or registered design professionals. Maximum credit in this section would indicate that 100 percent of yearly hours worked in the supervision of plans examiners is done so by graduate or registered design professionals. This section is fully proratable and partial credit can be earned.																					





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Section 135(b) - Design Professionals as Plans Examiners	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.5	0.00	0.00	0.00	0.00	0.00	0.00
	Maximum credit in this section is calculated based on the percentage of hours worked by all employees that are graduate or registered design professionals as plans examiners. To earn the maximum credit, all employees that conduct plan examination must be graduate or registered design professionals. Maximum credit in this section would indicate that 100 percent of yearly hours worked in plans examination is done so by graduate or registered design professionals. This section is fully proratable and partial credit can be earned.						
Section 135(c) - Design Professionals - Supervision of Field Inspectors	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.5	0.00	0.00	0.00	0.00	0.00	0.00
	Maximum credit in this section is calculated based on the percentage of hours worked by all employees that are graduate or registered design professionals in the supervision of field inspectors. To earn the maximum credit, all employees that supervise field inspectors must be graduate or registered design professionals. Maximum credit in this section would indicate that 100 percent of yearly hours worked in supervision of field inspection is done so by graduate or registered design professionals. This section is fully proratable and partial credit can be earned.						
Section 140 - Zoning Provisions - Natural Hazard Mitigation	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	0.00	0.00	0.00	0.00	0.00	0.00
	Credit in this section is earned when the jurisdiction has implemented special zoning or land-use regulations that address natural hazard mitigation measures applicable to the construction of buildings. Floodplain management regulations are not included for credit in this section.						
Section 145 - Contractor / Builder Licensing & Bonding	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	0.40	0.40	0.40	0.40	0.00	0.00
	Maximum credit is earned in this section when the jurisdiction mandates all contractors, builders and trades people to be licensed in all applicable areas of work and when that licensing program requires examination and experience prior to licensure. In addition, the jurisdiction shall require all contractors, builders and trades people to submit performance and surety bonds for the completion of all work under permit. This section is fully proratable and partial credit can be earned.						





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Section 155(a) - Expenditures for Public Awareness Programs	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.25	1.25	1.25	1.25	1.25	0.00	0.00
	Maximum credit is earned in this section when a jurisdiction has a program for public awareness and the expenditures for such programs are equal to a minimum of .5% of operating expenditures. This section is fully prorable and partial credit can be earned.						
Section 155(b) - Staff Effort Toward Public Awareness Programs	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.25	0.69	0.69	0.52	0.52	↑ 0.17	↑ 0.17
	Maximum credit is earned in this section when a jurisdiction has a program for public awareness and the work hours devoted to the administration and conduct of such program equal a minimum of 3 hours per employee. The total required hours are calculated based on the total number of code enforcement personnel in the department, but efforts toward public awareness need not be undertaken by every employee. This section is fully prorable and partial credit can be earned.						
Section 160 - Participation in Code Development Activities	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.5	0.50	0.50	0.50	0.50	0.00	0.00
	Maximum credit is earned in this section when a jurisdiction participates at a local, state or national level in the code development process.						
Section 165(a) - Formal Appeals Process	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.3	0.30	0.30	0.30	0.30	0.00	0.00
	Maximum credit in this section is earned when the jurisdiction has an established and functional appeals process consisting of at least 5 appointed members. This section is fully prorable and partial credit can be earned.						





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Section 165(b) - Administrative Policies and Procedures	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.1	0.10	0.10	0.10	0.10	0.00	0.00
	Credit in this section is earned when the jurisdiction has in place an administrative policies and procedures guide applicable to all employees.						
Section 165(c) - Technical Policies and Procedures	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	0.1	0.10	0.10	0.10	0.10	0.00	0.00
	Credit in this section is earned when the jurisdiction has in place policies and procedures guides covering technical code requirements, approval steps, departmental procedures and technical submittal requirements and makes those guides available to the public.						
Section 2: Plan Review							
Section 205 - Plan Review Staffing	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	9	9.00	9.00	9.00	9.00	0.00	0.00
	Credit in this section is earned when staffing levels are sufficient to assure a comprehensive review of all construction documents for compliance with the adopted building codes. The maximum allowable credit in this section is determined by the points earned in Section 215(a - e). The degree of detail in the plan examination program impacts the credit earned for staffing. This section is fully proratable and partial credit can be earned.						
Section 210 - Experience of Plans Examination Personnel	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.5	1.50	1.50	1.26	1.26	↑ 0.24	↑ 0.24
	Maximum credit in this section is earned when every plans examiner employed in the jurisdiction has a minimum of 5 years of experience in conducting plans examinations. This section is fully proratable and partial credit can be earned.						





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Section 215(a) - Detail of Plan Examinations - Comprehensive Review	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	3.25	3.25	3.25	3.25	3.25	0.00	0.00
	Credit in this section is earned when the jurisdiction performs a comprehensive plans examination on all applicable projects, even when the construction documents are prepared by a registered design professional.						
Section 215(b) - Detail of Plan Examination- Review of Design Factors	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	3.25	3.25	3.25	3.25	3.25	0.00	0.00
	Credit in this section is earned when the jurisdiction performs a comprehensive plans examination on all applicable projects, which include a review of structural design criteria.						
Section 215(c) - Detail of Plan Examination- Product Evaluation	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	2	2.00	2.00	2.00	2.00	0.00	0.00
	Credit in this section is earned when the jurisdiction has in place a means to evaluate or reference evaluation service reports for substitute products and/or materials for conformance with the intent of the structural design portions of the adopted building code.						
Section 215(d) - Detail of Plan Examination- Checklists	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	2	2.00	2.00	2.00	2.00	0.00	0.00
	When a detailed building code plan examination checklist is utilized, credit is earned in this section based on the detail of the checklist. Checklists shall be maintained in the permanent records of the jurisdiction. This section is fully proratable and partial credit can be earned.						





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Section 215(e) - Detail of Plan Examination- Record Keeping	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	1.00	1.00	1.00	1.00	0.00	0.00
	Maximum credit in this section is earned when the jurisdiction's record keeping practices are sufficient to ensure an accurate accounting of the number of plans examined during the reporting period of this survey.						
Section 220 - Performance Evaluation for Quality Assurance	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	1.00	1.00	1.00	1.00	0.00	0.00
	Jurisdictional practices related to quality assurance are credited in this section. To earn credit in this section the jurisdiction would need to conduct employee performance evaluations on at least a yearly basis and conduct follow-up plan examination at least semi-annually. This section is fully proratable and partial credit can be earned.						
Section 3: Field Inspection							
Section 305 - Inspection Staffing	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	9	6.75	6.75	9.00	9.00	↓ -2.25	↓ -2.25
	Credit in this section is earned when staffing levels are sufficient to assure a comprehensive review of all building construction for compliance with the adopted building codes. This section is fully proratable and partial credit can be earned.						
Section 310(a) - Experience of Inspection Personnel	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.5	1.50	1.50	1.50	1.50	0.00	0.00
	Maximum credit in this section is earned when every inspector employed in the jurisdiction has a minimum of 5 years of experience in conducting field inspections. This section is fully proratable and partial credit can be earned.						

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Section 310(b) - Construction Experience of Inspection Personnel	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.5	1.50	1.50	0.95	0.95	↑ 0.55	↑ 0.55
	Maximum credit in this section is earned when every inspector employed in the jurisdiction has a minimum of 2 years of experience in construction or construction trades. This section is fully proratable and partial credit can be earned.						
Section 315 - Managing Inspection and Re-Inspection Activity	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	1.00	1.00	1.00	1.00	0.00	0.00
	Maximum credit in this section is earned when the jurisdiction's record keeping practices are sufficient to ensure an accurate accounting of the number of inspections conducted during the reporting period of this survey.						
Section 320 - Inspection Checklist	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	2	2.00	2.00	2.00	2.00	0.00	0.00
	When a detailed building code inspection checklist is utilized, credit is earned in this section based on the detail of the checklist. Checklists shall be maintained in the permanent records of the jurisdiction. This section is fully proratable and partial credit can be earned.						
Section 325 - Special Inspections	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	0.90	0.90	0.90	0.90	0.00	0.00
	To earn maximum credit in this section a jurisdiction will have a program for the inspection of specific structural elements conducted by professional inspectors, certified for such work, to assure structural integrity. This section is fully proratable and partial credit can be earned.						

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Section 330 - Inspection for Elements Related to Natural Hazard Mitigation	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1.5	1.50	1.50	1.50	1.50	0.00	0.00
	To earn maximum credit in this section a jurisdiction will have inspection requirements specific to the natural hazards peculiar to the jurisdiction.						
Section 335 - Final Inspections	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	2.5	2.50	2.50	2.50	2.50	0.00	0.00
	To earn credit in this section a jurisdiction must perform final inspections on all buildings after construction is complete and before the building is occupied.						
Section 340 - Certificate of Occupancy	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	2	2.00	2.00	2.00	2.00	0.00	0.00
	To earn credit in this section a jurisdiction must issue a Certificate of Occupancy after construction is complete and before the building is occupied.						
Section 345 - Performance Evaluation for Quality Assurance	BCEGS Schedule	2024		2019		Cycle over Cycle Change	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
	1	1.00	1.00	1.00	1.00	0.00	0.00
	Jurisdictional practices related to quality assurance are credited in this section. To earn credit in this section the jurisdiction would need to conduct employee performance evaluations on at least a yearly basis and conduct follow-up field inspections at least semi-annually. This section is fully proratable and partial credit can be earned.						

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SUMMARY

At-A-Glance Summary of Points Scored by Section of the BCEGS Schedule and Comparison with Prior Score							
Focus Area Based on BCEGS Schedule Organization	BCEGS Schedule	2024		2019		Current Survey Outcomes	
		Current Survey Outcomes		Prior Survey Outcomes			
	Maximum Points Possible in the Section	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	Personal Lines (PL) applicable to One and Two Family Residential Construction	Commercial Lines (CL) applicable to Commercial and Industrial Construction	PL	CL
Section I: Code Administration	54	33.53	33.12	40.75	40.75	↓ -7.22	↓ -7.63
Section II: Plan Review	23	23.00	23.00	22.76	22.76	↑ 0.24	↑ 0.24
Section III: Field Inspection	23	20.65	20.65	22.35	22.35	↓ -1.70	↓ -1.70
Subtotal	100	77.18	76.77	85.86	85.86	↓ -8.68	↓ -9.09
Proration Factor Applied: Final score is determined by the relationship of performance in Section 105 (adopted codes) and the rest of the schedule.		86.00%	86.00%	100.00%	100.00%	-14	-14
Final Score:		67.34	66.99	85.86	85.86	↓ -18.52	↓ -18.87
Resulting BCEGS Classification:		4	4	2	2		