## Office of Regulatory Management

## Economic Review Form

Agency name	Virginia Board Asbestos, Lead, and Home Inspectors
Virginia Administrative	18 VAC15-40
Code (VAC) Chapter	
citation(s)	
VAC Chapter title(s)	Home Inspector Licensing Regulations
Action title	SB 607 Amendment
Date this document	March 13, 2023
prepared	
Regulatory Stage	Proposed
(including Issuance of	
Guidance Documents)	

### **Cost Benefit Analysis**

Complete Tables 1a and 1b for all regulatory actions. You do not need to complete Table 1c if the regulatory action is required by state statute or federal statute or regulation and leaves no discretion in its implementation.

Table 1a should provide analysis for the regulatory approach you are taking. Table 1b should provide analysis for the approach of leaving the current regulations intact (i.e., no further change is implemented). Table 1c should provide analysis for at least one alternative approach. You should not limit yourself to one alternative, however, and can add additional charts as needed.

Report both direct and indirect costs and benefits that can be monetized in Boxes 1 and 2. Report direct and indirect costs and benefits that cannot be monetized in Box 4. See the ORM Regulatory Economic Analysis Manual for additional guidance.

	Costs and Benefits of the Proposed Changes (Primary Option)		
(1) Direct & Indirect Costs &	1. Under the proposed change, a home inspector must determine whether any readily accessible smoke alarms in the residential building being inspected are in "good working order." Determination of good working order includes operating the test function of a smoke alarm. This requirement cannot be excluded from a home inspection.		
Benefit s (Moneti zed)	2. The home inspection report must include the determination regarding good working order of smoke alarms in the residential building. If a smoke alarm is not readily accessible, or there are limitations to determining its good working order, the home inspection report must state the smoke alarm was not readily accessible, or explain the limitations, as may be the case.		
	3. A home inspection report must include an advisory statement to the consumer regarding the inspection of smoke alarms.		
	<ul> <li>Direct Costs:</li> <li>There are 1,118 licensed home inspectors in Virginia as of 3/2/23.</li> <li>There were 123,244 home sales in Virginia in 2022. <ul> <li>Approximately 88% of purchasers use a home inspector.</li> <li>Estimated number of 2022 sales where a home inspector was used: ~108,455 (Total sales x .88).</li> </ul> </li> <li>Increased amount charged by home inspectors to consumer to conduct a home inspection and prepare home inspection report. Estimated \$50 per home inspection.</li> <li>Estimated total additional costs due to price increase per home inspection: \$5,422,750 (\$50 x 108,455).</li> <li>Additional administrative costs to prepare inspection forms or templates. Estimated \$250 (one time cost).</li> <li>\$279,500 (\$250 x 1,118).</li> <li>Total monetizable direct costs: \$5,702,250 (first year); \$5,422,750 (succeeding years).</li> </ul>		
	<ul> <li>Direct Benefits: \$0</li> <li>There are no monetizable direct benefits associated with this change.</li> </ul>		
	<ul><li>Indirect Costs: \$0</li><li>There are no monetizable indirect costs associated with this change.</li></ul>		
	<ul> <li>Indirect Benefits: \$0</li> <li>There are no monetizable indirect benefits associated with this change.</li> </ul>		
(2) Present			
Moneti	Direct & Indirect Costs Direct & Indirect Benefits		

# Table 1a: Costs and Benefits of the Proposed Changes (Primary Option)

zed		
Values	(a) \$25,859,145	(b) \$0
(3) Net Moneti zed Benefit	-\$25,859,145	
(4) Other Costs & Benefit s (Non- Moneti zed)	<ul> <li>Costs:</li> <li>Additional time spent by home inspector to conduct a home inspection. (Between 10 to 30 minutes) (Direct.)</li> <li>Additional time spent by home inspector to prepare home inspection report. (Between 10 to 15 minutes) (Direct.)</li> <li>Consumers may elect to forgo home inspections due to increased costs/time. (Indirect.)</li> </ul>	
	<ul> <li>during the home inspection, a</li> <li>Consumer may be able to add be in good working order (e.g settlement). (Indirect.)</li> </ul>	f the condition of the smoke alarms inspected nd whether test function is operable. (Direct.) ress smoke alarms that are determined to not a have seller repair or replace prior to serious injury to consumers due to fires.
(5) Informa	1. ALHI Board Licensing Records.	
tion	2. How Much Does a Home Inspectio	
Sources	https://www.houzeo.com/blog/how-m virginia/.(Accessed on 1/23/23).	uch-does-a-home-inspection-cost-
	<ul> <li>3. Home Inspection Virginia: Things You NEED to Know <u>https://www.houzeo.com/blog/home-inspection-</u> <u>virginia/#:~:text=Typically%2C%20a%20general%20home%20inspection,may%2</u> <u>vary%20for%20specialized%20inspections</u>. (Accessed on 1/23/23).</li> <li>4. Feedback received from industry professionals. Individuals are licensed home inspectors.</li> <li>5. December 2022 Home Sales, Virginia Realtors <u>https://virginiarealtors.org/research/reports/home-sales-reports/december-2022- home-sales-report/</u> (Accessed 3/8/23).</li> </ul>	
	6. Home Inspection Leverage, Porch.	com

https://porch.com/resource/home-inspection-leverage (Accessed 3/8/23).
7. Home Inspectors – US, AskWonder.com https://askwonder.com/research/explore-topic-home-inspectors-us-4gina39ng (Accessed on 3/8/23).

## Table 1b: Costs and Benefits under the Status Quo (No change to the regulation)

Table ID.	Costs and Benefits under the Statt		
(1)	1. Under the current regulation, a h	ome inspector must note the presence or absence	
Direct	of smoke detectors as part of inspecting the electrical system in a residential		
&	building. This information must be	included in the home inspection report.	
Indirect			
Costs	Direct Costs:		
&	• There are no new costs asso	ciated with maintaining the status quo of	
Benefit	requiring a home inspector t	o note the presence or absence of smoke	
S	detectors and include this in	formation in the home inspection report.	
(Moneti	Baseline monetized direct co	ost under status quo.	
zed)		home inspector to consumer to conduct a home	
	e .	re home inspection report. (\$370 avg.) (Direct.)	
	1 1 1		
	Direct Benefits:		
	• There are no new benefits as	ssociated with maintaining the status quo of	
		o note the presence or absence of smoke	
		formation in the home inspection report.	
	detectors and merade and mornauton in the nome inspection report.		
	Indirect Costs: \$0		
	• There are no new monetizable indirect costs associated with maintaining the		
	status quo.		
	1		
	Indirect Costs: \$0		
		le indirect benefits associated with maintaining	
	the status quo.		
(2)			
Present			
Moneti			
zed			
Values	Direct & Indirect Costs	Direct & Indirect Benefits	
	(a) \$0	(b) \$0	
	<b>A A</b>		
(3) Net	\$0		
Moneti			
zed			
Benefit			

(4) Other Costs & Benefit s (Non- Moneti zed)	<ul> <li>Baseline Costs:</li> <li>Time spent by home inspector to conduct a home inspection. (Two (2) to three (3) hours.) (Direct.)</li> <li>Time spent by home inspector to prepare home inspection report. (24 hours.) (Direct.)</li> <li>Administrative costs to prepare inspection forms or templates. (Direct.)</li> <li>Time costs to prepare inspection forms or templates. (Direct.)</li> </ul>
	<ul> <li>Baseline Benefits:</li> <li>Consumer will be informed of the presence of smoke detectors of the inspected residential building. (Direct.)</li> <li>Consumer may be able to address any absence of smoke detectors following home inspection (e.g. request seller install smoke detectors). (Indirect.)</li> </ul>
(5) Informa tion Sources	<ol> <li>How Much Does a Home Inspection Cost in Virginia?</li> <li>https://www.houzeo.com/blog/how-much-does-a-home-inspection-cost- virginia/.(Accessed on 1/23/23).</li> <li>Home Inspection Virginia: Things You NEED to Know https://www.houzeo.com/blog/home-inspection- virginia/#:~:text=Typically%2C%20a%20general%20home%20inspection,may%20 vary%20for%20specialized%20inspections. (Accessed on 1/23/23).</li> </ol>

## Table 1c: Costs and Benefits under Alternative Approach(es)

(1) Direct & Indirect Costs & Benefits (Monetized)	N/A. This regulatory change is the result of a legislative mandate that requires the Board amend its regulation in a specific way. Therefore, there is no alternative approach available.	
(2) Present		
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
(3) Net Monetized Benefit	(a)	(b)
(4) Other Costs & Benefits (Non- Monetized)		
(5) Information Sources		

## **Impact on Local Partners**

Use this chart to describe impacts on local partners. See Part 8 of the ORM Cost Impact Analysis Guidance for additional guidance.

Table 2: Impact on I	Local Partners	
(1) Direct & Indirect Costs & Benefits (Monetized)	N/A – See Box #3.	
(2) Present		
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a)	(b)
(3) Other Costs &	There are no anticipated direct or indirect costs to local partners. There	
Benefits (Non- Monetized)	are no anticipated direct or indirect benefits to local partners.	
	As indicated in the "Issues" and "Public Comment" sections of the ABD, there is concern about the potential for "false alarms" resulting from testing of smoke alarms. To the extent that the required testing of smoke alarms during home inspections results in notification and response of local first responders to non-emergencies, there may be an impact on local partners.	
(4) Assistance		
(5) Information Sources	<ol> <li>Public comments received following publication of NOIRA stage.</li> <li>Committee discussion during development of amendment.</li> </ol>	

## **Table 2: Impact on Local Partners**

### **Impacts on Families**

Use this chart to describe impacts on families. See Part 8 of the ORM Cost Impact Analysis Guidance for additional guidance.

	Table 3:	Impact on	Families
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rubie et impact on		
(1) Direct &	N/A - See Box #3.	
Indirect Costs &		
Benefits		
(Monetized)		
(2) Present		
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits

	(a)	(b)
(3) Other Costs & Benefits (Non- Monetized)	There are no anticipated direct or inc anticipated direct or indirect benefits	
(4) Information Sources		

## **Impacts on Small Businesses**

Use this chart to describe impacts on small businesses. See Part 8 of the ORM Cost Impact Analysis Guidance for additional guidance.

## **Table 4: Impact on Small Businesses**

(1) Direct &	See Box #3.	
Indirect Costs &		
Benefits		
(Monetized)		
(2) Present		
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
	(a)	(b)
(3) Other Costs & Benefits (Non- Monetized)	and not to business entities. However likely owners or employees of busin of "small business" in § 2.2-4007.1 The costs and benefits of this regula	of the Code of Virginia. htory change are identified in Table osts are assumed by a small business employ licensees, this regulatory
(4) Alternatives	This regulatory action is the result of a legislative mandate which requires the Board to amend the regulation. As a result, the agency did not consider any alternative regulatory methods. The legislation did not provide for the exemption of small businesses from the regulatory requirements.	
(5) Information Sources		

### **Changes to Number of Regulatory Requirements**

For each individual VAC Chapter amended, repealed, or promulgated by this regulatory action, list (a) the initial requirement count, (b) the count of requirements that this regulatory package is adding, (c) the count of requirements that this regulatory package is reducing, (d) the net change in the number of requirements. This count should be based upon the text as written when this stage was presented for executive branch review. Five rows have been provided, add or delete rows as needed. In the last row, indicate the total number for each column.

	Number of Requirements			
Chapter number	Initial Count	Additions	Subtractions	Net Change
18 VAC15-40	149	4	0	+4
TOTAL	149	4	0	+4

#### **Table 5: Total Number of Requirements**