## Office of Regulatory Management

#### **Economic Review Form**

Agency name	Board of Optometry, Department of Health Professions		
Virginia Administrative	18VAC105-20		
Code (VAC) Chapter			
citation(s)			
VAC Chapter title(s)	Regulations of the Virginia Board of Optometry		
Action title	Regulations for laser surgery certifications		
Date this document	8/6/2024		
prepared			
Regulatory Stage	Proposed		
(including Issuance of			
<b>Guidance Documents</b> )			

#### **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.

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

(1) Direct & Indirect Costs & Benefits (Monetized)	Direct Costs: The direct cost to licensees will be the cost of a training program or the cost of taking the laser portion of the national examination consistent with Board requirements. This will only apply to licensees who graduated before the laser portion of the national examination became common for students to take, which may have been around 2012, although the Board was not able to obtain this information.  Indirect Costs: None  Direct Benefits: Optometrists certified to perform laser surgery can do so and obtain payment for such services.  Indirect Benefits: None		
(2) Present			
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits	
	(a) An ophthalmic lasers and advanced procedures course provided in early 2024 cost \$2,100 for registration; the laser section of the LSPE cost \$1170 in 2024.	(b) Laser surgery can cost approximately \$2,000 - \$3,000 per eye. Not all cost goes to practitioner. Unable to determine the cost received by practitioner due to variations in practice such as number of employees at a location, cost of equipment, cost of building rent, etc.	
(3) Net Monetized Benefit	Because the monetized benefit continues over time and the certification costs are one-time, monetized benefits will far outweigh the cost, despite the Board having no way to determine how much a practitioner will make per procedure.		
(4) Other Costs & Benefits (Non- Monetized)	None		
(5) Information Sources	National Board of Examiners in Optometry ("NBEO"); University of Missouri-St. Louis website; google.		

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

(1) Direct &	There is no status quo to consider. The Board was required to promulgate		
Indirect Costs &	these regulations.		
Benefits			
(Monetized)			
	1		
(2) Present			
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits	

	(a) N/A	(b) N/A
(3) Net Monetized Benefit	N/A	
(4) Other Costs &	N/A	
Benefits (Non-		
Monetized)		
(5) Information		
Sources		

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

	Denemas unaer miternative			
(1) Direct &	There is no alternative approach to consider. The Board is required to			
Indirect Costs &	promulgate these regulations.			
Benefits				
(Monetized)				
(2) Present				
` '				
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits		
	(a) N/A (b) N/A			
(3) Net Monetized	N/A			
Benefit				
(4) Other Costs &	N/A			
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 Local Partners** 

(1) Direct &	There is no impact on local partners.				
Indirect Costs &					
Benefits					
(Monetized)					
		T			
(2) Present					
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits			

	(a) N/A	(b) N/A
(3) Other Costs & Benefits (Non- Monetized)	N/A	
(4) Assistance		
(5) Information Sources		

# **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** 

(1) Direct &	There is no impact on families.	
Indirect Costs &		
Benefits		
(Monetized)		
(2) Present		
Monetized Values	Direct & Indirect Costs	Direct & Indirect Benefits
Wionetized values		
	(a) N/A	(b) N/A
(3) Other Costs &	N/A	
Benefits (Non-		
`		
Monetized)		
(4) Information		
Sources		
Bources		

## **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 &	These impacts are the same as table 1a, as many optometrists operate as a
Indirect Costs &	small business. Others, however, are part of large ophthalmology centers.
Benefits	The Board has no information regarding where licensees practice,
(Monetized)	however, and so cannot provide more information on the scope of the

	Direct Costs: Describe the direct costs of this proposed change here. Indirect Costs: Describe the indirect costs of the proposed change. Direct Benefits: Describe the direct benefits of this proposed change here. Indirect Benefits: Describe the indirect benefits of the proposed change				
(2) Present					
Monetized Values	Direct & Indirect Costs  Direct & Indirect Benefits				
	(a) N/A	(b) N/A			
(3) Other Costs &	N/A				
Benefits (Non-					
Monetized)					
(4) Alternatives					
(5) Information Sources					

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

### **Table 5: Regulatory Reduction**

For each individual action, please fill out the appropriate chart to reflect any change in regulatory requirements, costs, regulatory stringency, or the overall length of any guidance documents.

Change in Regulatory Requirements

VAC Section(s) Involved*	Authority of Change	Initial Count	Additions	Subtractions	Total Net Change in Requirements
	(M/A):				
18VAC105-	(D/A):				
20	(M/R):				
	(D/R):	<b>159</b>	0	0	0
*Note - Regi	ulations promul	gated du	e to legislative	Grand Total of	(M/A):
mandate*	_		J	Changes in	(D/A):
				<b>Requirements:</b>	(M/R):
					(D/R): 0

#### **Key:**

Please use the following coding if change is mandatory or discretionary and whether it affects externally regulated parties or only the agency itself:

**(M/A):** Mandatory requirements mandated by federal and/or state statute affecting the agency itself

(D/A): Discretionary requirements affecting agency itself

(M/R): Mandatory requirements mandated by federal and/or state statute affecting external parties, including other agencies

(D/R): Discretionary requirements affecting external parties, including other agencies

Cost Reductions or Increases (if applicable)

VAC Section(s) Involved*	Description of Regulatory Requirement	Initial Cost	New Cost	Overall Cost Savings/Increases
	Kequirement			

Other Decreases or Increases in Regulatory Stringency (if applicable)

VAC Section(s) Involved*	Description of Regulatory Change	Overview of How It Reduces or Increases Regulatory Burden

Length of Guidance Documents (only applicable if guidance document is being revised)

Title of Guidance Document	Original Word Count	New Word Count	Net Change in Word Count

<sup>\*</sup>If the agency is modifying a guidance document that has regulatory requirements, it should report any change in requirements in the appropriate chart(s).