### Office of Regulatory Management

## Economic Review Form

Agency name	Board for Barbers and Cosmetology	
Virginia Administrative Code (VAC) Chapter citation(s)	18 VAC 41-20	
VAC Chapter title(s)	Barbering and Cosmetology Regulations	
Action title	Lower Cosmetology Training to 1,000 Hours	
Date this document prepared	May 18, 2023 (revised January 31, 2024)	
Regulatory Stage (including Issuance of Guidance Documents)	Final (Action 6010 / Stage 10261)	

#### 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.

(1)	Costs and Benefits of the Proposed Changes (Primary Option)         Direct Costs: Describe the direct costs of this proposed change here.
Direct	
& Indirec t Costs & Benefit	This modification amends cosmetology training hours from a minimum of 1,500 hours to a minimum of 1,000 hours. Cosmetology schools are considered small businesses that may be affected by this change. Schools may have administrative costs to submit new curricula and performances to the Board.
s (Monet	Under the amended regulation, schools would not be required to reduce the number of program hours from the current minimum of 1,500. However, some schools may
ized)	choose to do so to be more attractive to more potential students.
	The current average tuition and fees cost for a cosmetology program in Virginia is \$18,143 per student. Assuming the average cosmetology program is at least 1,500 hours, the current minimum requirement in regulation, a reduction of minimum hours to 1,000 could result in an average cost for tuition and fees of approximately \$12,156 per student; and could result in a loss of revenue of approximately \$5,987 per student, if a school elected to reduce the number of program hours to the minimum. For purposes of comparison, in New York, which has a 1,000-hour minimum cosmetology school requirement, the average tuition and fees cost for a New York cosmetology training program is \$14,600.
	It is estimated there are approximately 300 <sup>1</sup> individuals who are licensed by examination attributed to 140 active licensed cosmetology schools per year. If each licensed school were to reduce program hours to the proposed 1,000-hour minimum, it is estimated the loss of revenue among all schools would be \$1,796,100.
	It is possible that the reduction in the minimum number of required program hours may result in an increase in the number of students enrolling in licensed cosmetology programs based on the potential reduced program cost and the potential ability to receive licensure more quickly. Assuming a 10% increase in the number of examinees (330), schools could recoup \$364,680 in aggregate.
	To the extent funds would be kept by the students instead of being paid to the schools, this would effectively be a transfer payment, as the money will no longer go from the students to the schools.

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

<sup>&</sup>lt;sup>1</sup> This estimated number is based on the number of such individuals who were licensed by examination in 2022 who did not participate in either an apprenticeship program or public school program. The Board does not require schools to provide the Board with information on the number of individuals enrolled in a program.

	Direct Benefits: Describe the direct b	penefits of this proposed change here.			
	A benefit of this action is to reduce unnecessary burdens to individuals who enroll in a cosmetology training program. More students may enroll in the cosmetology program due to the reduction of cosmetology hours and tuition costs. Schools will be able to move more students through their programs per year with a shorter curriculum length.				
	An additional benefit of this action would be that students are able to graduate from cosmetology school sooner and enter the workforce. This reduction in required school hours will allow for graduates to earn an additional 500 hours' worth of income. At a median hourly wage in Virginia of \$16.71 for "hairdressers, hairstylists and cosmetologists", that equates to \$8,355 (\$16.71 per hour x 500 hours) in additional earning potential per graduate. With a reduction in tuition and increased time for earning potential, each student could have a \$14,342 (\$8,355 earnings + \$5,987 savings in tuition fees costs) returned to their households.				
	Taking the additional \$8,355 in earning potential per graduate of a 1000-hour private cosmetology program and referencing it with approximately 330 licensees by examination, the additional workforce earning potential is over \$2,750,000.				
	<ul> <li>Indirect Costs: \$0</li> <li>There are no new monetizable indirect costs associated with the regulatory amendment.</li> </ul>				
	students are eligible for and m hours are reduced, the amoun may drop as well (this would Department of Education, or policy to only pay for the min lead to students taking out sm those federal loans. DPOR d precise number of students po the federal government. Add changes. However, if USED	cosmetology schools are accredited, and their nostly utilize federal financial aid. When the nt of federal financial aid available to students largely depend on a pending change to a U.S. USED, policy). If the USED changes the nimum number of hours required, this would haller loans, and avoiding interest payments on loes not have the resources to determine the otentially impacted, as this data is not shared by litionally, the USED has not formally made any makes its long-discussed change, potentially woid paying loan interest on the \$3,543 the shorter program.			
(2) Present Moneti zed					
Values	Direct & Indirect Costs I	Direct & Indirect Benefits			

	(a) \$624,000	(b) \$3,926,340
(3) Net Moneti zed Benefit	\$3,302,340	
(4) Other Costs & Benefit s (Non- Moneti zed) (5) Inform ation Source s	following websites were used to lo https://www.collegetuitioncompare program/cosmetology- cosmetologist/?state=VA#:~:text=] ng%20the%20program%20is%209	e.com/compare/tables/vocational- For%20the%20academic%20year%202022,offeri

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

(1)	Direct Costs: Describe the direct costs of this proposed change here.
Direct	
&	There are no new costs associated with maintaining a 1,500-hour curriculum
Indirec	requirement for cosmetology schools.
t Costs	
&	Direct Benefits:
Benefit	• There are no new benefits associated with maintaining the status quo.
S	
(Monet	Indirect Costs: \$0
ized)	• There are no new monetizable indirect costs associated with maintaining the status quo.
	Indirect Benefits: \$0
	• There are no new monetizable indirect benefits associated with maintaining the status quo.
	1

(2) Present Moneti zed			
Values	Direct & Indirect Costs	Direct & Indirect Benefits	
values	(a) \$0	(b) \$0	
	(a) 50	(0) 30	
(3) Net	\$0		
Moneti			
zed			
Benefit			
(4)	\$0		
Other			
Costs			
&			
Benefit			
s (Non-			
Moneti			
zed)			
(5)	• •	cal tuition costs in Virginia from 2022-2023. The	
Inform	following website were used to loca	ate average tuition costs.	
ation			
Source	https://www.collegetuitioncompare.com/compare/tables/vocational-		
S	program/cosmetology-		
	cosmetologist/?state=VA#:~:text=For%20the%20academic%20year%202022,offeri		
	ng%20the%20program%20is%20%	<u>02415%2C110</u> .	

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

(1) Direct &	Direct Costs: Describe the direct costs of this proposed change here.	
Indirect Costs &		
Benefits	The third option was reducing the hours to 892 hours. This alternative	
(Monetized)	was rejected by the Board due to license portability concerns. Many	
	states currently accept 1,000 hours of cosmetology training, either by itself or in combination with experience. Training less than 1,000 hours	
	would likely not be accepted by many other states and would render the	
	license substantially less portable than the 1,000 hours standard.	
	An average of 1,500 students' complete cosmetology training each year.	
	Students will not be able to endorse into other states if the cosmetology	
	program hours are reduced to 892. Students may save money on tuition	
	expenses in Virginia. However, cosmetologists will be required to	

	complete additional training in another state. Military spouses' license portability will be significantly impacted by the hour change. About 500 Virginia-licensed cosmetologists endorse into another state each year. The average tuition for a cosmetology program in the United States is \$15,110. The average cost of tuition for cosmetologists with Virginia licenses who want to obtain a license in another state is \$7,555,000 a year.		
	<ul> <li>Direct Benefits:</li> <li>The cost/benefit of the reduction to the schools and students would be considered a transfer payment, as the lost tuition would simply be kept by the students.</li> </ul>		
	<ul> <li>Indirect Costs: \$0</li> <li>There are no new monetizable indirect costs associated with maintaining the status quo.</li> </ul>		
	<ul> <li>Indirect Benefits: \$0</li> <li>There are no new monetizable indirect benefits associated with maintaining the status quo.</li> </ul>		
(2) Present Monetized Values	Direct & Indirect Costs (a) \$7,555,000	Direct & Indirect Benefits (b) \$0	
(3) Net Monetized Benefit	-\$35,637,678		
(4) Other Costs & Benefits (Non- Monetized)	\$0		
(5) Information Sources	The forecasts are based on the typical tuition costs in United States from 2022-2023. The following website were used to locate average tuition costs.		
	https://www.univstats.com/colleges/academy-of-cosmetology-and- esthetics-nyc/cost-of-attendance/		

### **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.

VAC	Authority of	Initial	Additions	Subtractions	Total Net
Section(s)	Change	Count			Change in
Involved*	_				Requirements
	(M/A):	0	0	0	0
20-210	(D/A):	0	0	0	0
	(M/R):	0	0	0	0
	(D/R):	167	69	46	+23
	(M/A):	0	0	0	0
20-220	(D/A):	0	0	0	0
	(M/R):	0	0	0	0
	(D/R):	44	13	13	0
		1	I	Grand Total of	(M/A): 0
				Changes in	(D/A): 0
				<b>Requirements:</b>	(M/R): 0
					(D/R): +23

Change in Regulatory Requirements

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

VAC Section(s) Involved*	Description of Regulatory	Initial Cost	New Cost	Overall Cost Savings/Increases
Involveu	Requirement			Savings/increases
20-200	A cosmetology	The current	The average	The change is
20-210	school	average tuition	tuition for a	estimated to result
20-220	curriculum must	for a	cosmetology	in a savings of
	be a minimum of	cosmetology	program is	\$5,987 per
	1,500 clock	program is	estimated to be	student. A savings
	hours.	\$18,143 per	\$12,156 per	of about 33%.
		student.	student.	

*Cost Reductions or Increases (if applicable)* 

The regula			
amendmen	t		
would redu	ce		
the minimu	ım		
hours for a			
cosmetolog	gy		
curriculum			
1,000 cloc			
hours.			

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
20-210	The regulatory change imposes a minimum number of hours per topic for a cosmetology school curriculum to ensure adequate coverage of the subject matter for a 1,000-hour program. The current regulation does not require a minimum number of training hours per topic for a curriculum.	The change would establish a minimum number of training hours for each topic in a curriculum. Though this change adds a burden, it would adequate coverage of required subject matter to ensure minimum competency.
20-210	The regulatory change adds more training topics to ensure that training adequately covers the scope of practice of cosmetology. The change also adds provisions to the cosmetology curriculum requirements to include instruction in textured hair and usage of a straight razor.	The number of training topics and subtopics for a cosmetology curriculum are increased. Training topics also include instruction in textured hair and usage of a straight razor. Though these changes add burdens, it would ensure cosmetologists are competent to provide safe services on all hair types and all services within their scope of practice.
20-220	The regulatory change reduces the number of required performances for a	The change reduces the minimum number of performances for a

525 performances to 367 performances.	cosmetology curriculum to comport with the reduced number of training hours required for a cosmetology curriculum.
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Length of Guidance Documents (only applicable if guidance document is being revised)

Title of Guidance Document	Original Length	New Length	Net Change in Length
N/A	N/A	N/A	N/A

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