Docket Number:	17-AAER-15		
Project Title:	Appliance Efficiency Standards Rulemaking for Computers and Light-Emitti Diode Lamps		
TN #:	221297-2		
Document Title:	Economic and Fiscal Impact Statement - Appliance Efficiency Rulemaking for Computers and LED Lamps		
Description:	Standard 399 economic and fiscal impact statement for appliance efficiency rulemaking for computers and LED lamps		
Filer:	Patrick Saxton		
Organization:	California Energy Commission		
Submitter Role:	Commission Staff		
Submission Date:	9/22/2017 10:04:58 AM		
Docketed Date:	9/22/2017		

ECONOMIC AND FISCAL IMPACT STATEMENT

(REGULATIONS AND ORDERS) STD. 399 (REV. 12/2013)

ECONOMIC IMPACT STATEMENT

	ECONOMIC IVII A	CISIAI		
DEPARTMENT NAME	CONTACT PERSON		EMAIL ADDRESS	TELEPHONE NUMBER
California Energy Commission	Soheila Pasha		Soheila.Pasha@energy.ca	916-657-1002
DESCRIPTIVE TITLE FROM NOTICE REGISTER OR FORM 400		D: 1 1	•	NOTICE FILE NUMBER
Appliance Efficiency Regulations - Com	puters & Light-Emitting	Diode Lam	ps 	Z
A. ESTIMATED PRIVATE SECTOR COST IMPAG	CTS Include calculations and	assumptions in	the rulemaking record.	
Check the appropriate box(es) below to indicate	e whether this regulation:		. —	
a. Impacts business and/or employees	e. Imposes repo	orting requirem	ents	:
b. Impacts small businesses	f. Imposes pres	criptive instead	of performance	
c. Impacts jobs or occupations	g. Impacts indi	viduals		
d. Impacts California competitiveness	🔀 h. None of the	above (Explain	below):	
-	_			
	n through g is checked, con s checked, complete the Fi		conomic Impact Statement. Statement as appropriate.	
2. The(Agency/Department)	estimates that the ec	conomic impact	of this regulation (which includes t	he fiscal impact) is:
Below \$10 million			•	
Between \$10 and \$25 million				
Between \$25 and \$50 million	Ann til			
Over \$50 million [If the economic impact in as specified in Governme	s over \$50 million, agencies are r nt Code Section 11346.3(c)]	requirea to suon	nit a <u>Standardizea Regulatory Impact,</u>	<u>Assessment</u>
3. Enter the total number of businesses impacted:				
Describe the types of businesses (Include nonp	rofits):		· · · · · · · · · · · · · · · · · · ·	
Enter the number or percentage of total				
businesses impacted that are small businesses:				
4. Enter the number of businesses that will be cre-	atod.	eliminated:		
4. Enter the number of businesses that will be tre	ateu.	eminiateu		•
Explain:				
				-
5. Indicate the geographic extent of impacts:	Statewide			
	Local or regional (List areas):		······································	
6. Enter the number of jobs created:	and eliminated:			
Describe the types of jobs or occupations impa	octed:			
7. Will the regulation affect the ability of California		,	-	
other states by making it more costly to produc	te goods or services here?	YES	∐ NO	
If YES, explain briefly:				
			·	

ECONOMIC AND FISCAL IMPACT STATEMENT (REGULATIONS AND ORDERS) STD. 399 (REV. 12/2013)

ECONOMIC IMPACT STATEMENT (CONTINUED)

В.	ESTIMATED COSTS Include calculations and assumptions in a	the rulemaking record.				
1.	What are the total statewide dollar costs that businesses and ind	lividuals may incur to comply with this reg	gulation over its lifetime? \$			
	a. Initial costs for a small business: \$	Annual ongoing costs: \$	Years:			
	b. Initial costs for a typical business: \$,			
	c. Initial costs for an individual: \$	Annual ongoing costs: \$	Years:			
	d. Describe other economic costs that may occur:					
2.	If multiple industries are impacted, enter the share of total costs	s for each industry:				
3.	8. If the regulation imposes reporting requirements, enter the annual costs a typical business may incur to comply with these requirements. Include the dollar costs to do programming, record keeping, reporting, and other paperwork, whether or not the paperwork must be submitted. \$					
4. Will this regulation directly impact housing costs? YES NO						
	if YES, enter	the annual dollar cost per housing unit: \$	<u> </u>			
		Number of units:				
5.	Are there comparable Federal regulations?	☐ NO				
	Explain the need for State regulation given the existence or abse	ence of Federal regulations:				
	Enter any additional costs to businesses and/or individuals that n	may be due to State - Federal differences:	\$			
<u> </u>	ESTIMATED BENEFITS Estimation of the dollar value of benef	fits is not specifically required by rulemak	ing law, but encouraged.			
1.	Briefly summarize the benefits of the regulation, which may include among others, the health and welfare of California residents, worker safety and the State's environment:					
2.	2. Are the benefits the result of: specific statutory requirements, or goals developed by the agency based on broad statutory authority?					
	Explain:					
3.	. What are the total statewide benefits from this regulation over it	ts lifetime? \$				
4.	4. Briefly describe any expansion of businesses currently doing business within the State of California that would result from this regulation:					
D	ALTERNATIVES TO THE REGULATION Include calculations specifically required by rulemaking law, but encouraged.	and assumptions in the rulemaking reco				
1.	. List alternatives considered and describe them below. If no alter	rnatives were considered, explain why not	i:			

ECONOMIC AND FISCAL IMPACT STATEMENT (REGULATIONS AND ORDERS)

STD. 399 (REV. 12/2013)

ECONOMIC IMPACT STATEMENT (CONTINUED)

2.	Summarize the	e total statewide co	sts and benefits from this reg	ulation and each alternative cor	nsidered:	
	Regulation:	Benefit: \$	Cost: \$			
	Alternative 1:	Benefit: \$	Cost: \$			
	Alternative 2:	Benefit: \$	Cost: \$			
3.			ssues that are relevant to a co for this regulation or alterna			
4.	regulation ma	andates the use of	specific technologies or equ	standards as an alternative, if a ipment, or prescribes specific tred to lower compliance costs?	YES	□ NO
	Explain:					
E.	MAJOR REGI	ULATIONS Include	e calculations and assumpti	ons in the rulemaking record.		
		•		Agency (Cal/EPA) boards, o lth and Safety Code section		•
1.	Will the estima	ated costs of this re	gulation to California busines	ss enterprises exceed \$10 millio	on? YES	NO
	-			If YES, complete E2. and E If NO, skip to E4	3	
2.	-			es, for which a cost-effectiveness		formed:
	Alternative 1:		· · · · · · · · · · · · · · · · · · ·			
	Alternative 2:	· · · · · · · · · · · · · · · · · · ·				·
	(Attach additio	onal pages for other	alternatives)			
2	For the regula	ation and each alte	rnative just described enter	the estimated total cost and ove	rall cost-effective	eness ratio
J.	_	•	maave jast aesensea, enter			
		: Total Cost \$		Cost-effectiveness ratio: \$		
	Alternative 2:	: Total Cost \$		Cost-effectiveness ratio: \$		
4.	exceeding \$5	0 million in any 12-	review have an estimated ed month period between the d mated to be fully implemente	ate the major regulation is estim	erprises and indi- nated to be filed	viduals located in or doing business in California with the Secretary of State through 12 months
	YES	NO				
				<u>y Impact Assessment (SRIA)</u> as spe the Initial Statement of Reasons.	ecified in	
5.	Briefly describ	e the following:				
	The increase	or decrease of inve	stment in the State:			
	The incentive	e for innovation in p	roducts, materials or process	es:		
					,	
				benefits to the health, safety, an ality of life, among any other ben		
		7.				

PAGE 3

ECONOMIC AND FISCAL IMPACT STATEMENT (REGULATIONS AND ORDERS) STD. 399 (REV. 12/2013)

FISCAL IMPACT STATEMENT

	SCAL EFFECT ON LOCAL GOVERNMENT Indicators and two subsequent Fiscal Years.	nte appropriate boxes 1 th	rough 6 and attach calculati	ons and assumptions of fiscal impact for the
1	. Additional expenditures in the current State Fisca (Pursuant to Section 6 of Article XIII B of the Califo			
9	<u> </u>			4
[a. Funding provided in			
	Budget Act of	or Chapter	, Statutes of	
[b. Funding will be requested in the Governor's	Budget Act of		
		Fiscal Year:		
2	. Additional expenditures in the current State Fisca (Pursuant to Section 6 of Article XIII B of the Califo	al Year which are NOT rein ornia Constitution and Sec	nbursable by the State. (Appro tions 17500 et seq. of the Go	oximate) vernment Code).
:	\$			
(Check reason(s) this regulation is not reimbursable an	d provide the appropriate i	information:	
[a. Implements the Federal mandate contained	in		
[b. Implements the court mandate set forth by t	the		Court.
	Case of:		vs	
(c. Implements a mandate of the people of this	State expressed in their a	pproval of Proposition No.	
	Date of Election:			
[d. Issued only in response to a specific request	from affected local entity	(s).	
	Local entity(s) affected:			
!	e. Will be fully financed from the fees, revenue,	, etc. from:		
	Authorized by Section:		of the	Code;
	f. Provides for savings to each affected unit of	local government which	will, at a minimum, offset any	additional costs to each;
1	g. Creates, eliminates, or changes the penalty f	for a new crime or infracti	on contained in	
	3. Annual Savings. (approximate)			
	\$		·	
	4. No additional costs or savings. This regulation mak	es only technical, non-sub	stantive or clarifying changes t	o current law regulations.
× :	5. No fiscal impact exists. This regulation does not af	fect any local entity or prog	gram.	
	5. Other. Explain			
				PAGE (

ECONOMIC AND FISCAL IMPACT STATEMENT

(REGULATIONS AND ORDERS) STD. 399 (REV. 12/2013)

FISCAL IMPACT STATEMENT (CONTINUED)

B. FISCAL EFFECT ON STATE GOVERNMENT Indicate appropriate boxes 1 through 4 and attach calculations and as year and two subsequent Fiscal Years.	sumptions of fiscal impact for the current
1. Additional expenditures in the current State Fiscal Year. (Approximate)	
\$	
It is anticipated that State agencies will:	
a. Absorb these additional costs within their existing budgets and resources.	
b. Increase the currently authorized budget level for theFiscal Year	
2. Savings in the current State Fiscal Year. (Approximate)	
\$	
3. No fiscal impact exists. This regulation does not affect any State agency or program.	
4. Other. Explain	·
C. FISCAL EFFECT ON FEDERAL FUNDING OF STATE PROGRAMS Indicate appropriate boxes 1 through 4 and attainmpact for the current year and two subsequent Fiscal Years.	ach calculations and assumptions of fiscal
1. Additional expenditures in the current State Fiscal Year. (Approximate)	
\$	
2. Savings in the current State Fiscal Year. (Approximate)	
\$	
3. No fiscal impact exists. This regulation does not affect any federally funded State agency or program.	
4. Other. Explain	
FISCAL OFFICER SIGNATURE	DATE
12 Les C852	9/11/1+
The signature attests that the agency has completed the STD. 399 according to the instructions in SAM sect the impacts of the proposed rulemaking. State boards, offices, or departments not under an Agency Secreta	
highest ranking official in the organization.	
AGENCYSECRETARY	PATE 18/2017
Finance approval and signature is required when SAM sections 6601-6616 require completion of Fiscal In	pact Statement in the STD. 399.
DEPARTMENT OF FINANCE PROGRAM BUDGET MANAGER	DATE
<u> </u>	

PAGE 5