DOCKETED			
Docket Number:	17-BSTD-02		
Project Title:	2019 Title 24, Part 6, Building Energy Efficiency Standards Rulemaking		
TN #:	222220		
Document Title:	Draft Economic and Fiscal Impact Statement for the 2019 California Energy Code		
Description:	Unsigned draft Fiscal and Economic Impact Statement (Form 399) for the proposed 2019 California Energy Code.		
Filer:	Adrian Ownby		
Organization:	California Energy Commission		
Submitter Role:	Commission Staff		
Submission Date:	1/18/2018 4:15:48 PM		
Docketed Date:	1/18/2018		

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

ECONOMIC IMPACT STATEMENT

	ECONOMIC IVII ACT	SIAIEMENI	
DEPARTMENT NAME	CONTACT PERSON	EMAIL ADDRESS	TELEPHONE NUMBER
DESCRIPTIVE TITLE FROM NOTICE REGISTER OR FORM 400			NOTICE FILE NUMBER
A. ESTIMATED PRIVATE SECTOR COST IMPA	CTS Include calculations and assur	mptions in the rulemaking record.	<u>'</u>
1. Check the appropriate box(es) below to indicat a. Impacts business and/or employees b. Impacts small businesses c. Impacts jobs or occupations d. Impacts California competitiveness	e. Imposes reporting	ve instead of performance Is	
	a through g is checked, complet s checked, complete the Fiscal .	-	
2. The(Agency/Department)	estimates that the econon	nic impact of this regulation (whicl	n includes the fiscal impact) is:
Below \$10 million Between \$10 and \$25 million Between \$25 and \$50 million Over \$50 million [If the economic impact if as specified in Governments]	s over \$50 million, agencies are require nt Code Section 11346.3(c)]	ed to submit a <u>Standardized Regula</u> i	tory Impact Assessment
Enter the total number of businesses impacted: Describe the types of businesses (Include nonp			
Enter the number or percentage of total businesses impacted that are small businesses:			
4. Enter the number of businesses that will be created	ated: elimi	inated:	
Explain:			
5. Indicate the geographic extent of impacts:	Statewide Local or regional (List areas):		
6. Enter the number of jobs created: Describe the types of jobs or occupations impa			
7. Will the regulation affect the ability of California other states by making it more costly to produc		YES NO	
If YES, explain briefly:			

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

ECONOMIC IMPACT STATEMENT (CONTINUED)

3. 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: \$ Number of units: 5. Are there comparable Federal regulations? YES NO Explain the need for State regulation given the existence or absence of Federal regulations: Enter any additional costs to businesses and/or individuals that may be due to State - Federal differences: \$ C. ESTIMATED BENEFITS	a. In b. In c. In d. De	nitial costs for a small business: \$	Annual ongoing costs: \$ Annual ongoing costs: \$ Annual ongoing costs: \$	Years:
b. Initial costs for a typical business: \$ Annual ongoing costs: \$ Years: 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 for each industry: 3. 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 poperwork, whether or not the paperwork must be submitted. \$ If the regulation directly impact housing costs? YES NO If YES, enter the annual dollar cost per housing unit: \$ Number of units: S. Are there comparable Federal regulations? YES NO Explain the need for State regulation given the existence or absence of Federal regulations: Enter any additional costs to businesses and/or individuals that may be due to State - Federal differences: \$ C. ESTIMATED BENEFITS Estimation of the dollar value of benefits is not specifically required by rulemaking 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. 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 its lifetime? \$	b. In c. Ini d. De	nitial costs for a typical business: \$	Annual ongoing costs: \$ Annual ongoing costs: \$	Years:
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 for each industry: 3. 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. \$	c. Ini	itial costs for an individual: \$	Annual ongoing costs: \$	
d. Describe other economic costs that may occur: 2. If multiple industries are impacted, enter the share of total costs for each industry: 3. 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. 5. At Will this regulation directly impact housing costs? 7. YES. NO 1. YES, enter the annual dollar cost per housing unit: \$ 8. Number of units: 8. Number of units: 8. Explain the need for State regulations? 8. The there comparable Federal regulations given the existence or absence of Federal regulations: 8. Explain the need for State regulation given the existence or absence of Federal regulations: 9. Explain the need for State regulation of the dollar value of benefits is not specifically required by rulemaking 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: 9. Are the benefits the result of: specific statutory requirements, or goals developed by the agency based on broad statutory authority? 8. Explain: 9. What are the total statewide benefits from this regulation over its lifetime? \$ 9. AltERNATIVES TO THE REGULATION Include calculations and assumptions in the rulemaking record. Estimation of the dollar value of benefits is not specifically required by rulemaking law, but encouraged.	d. De			Years:
2. If multiple industries are impacted, enter the share of total costs for each industry: 3. 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?		escribe other economic costs that may occur:		
3. 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. \$ Will this regulation directly impact housing costs? YES NO	 2. If mu			
A. Will this regulation directly impact housing costs?		ultiple industries are impacted, enter the share of total cost	s for each industry:	
If YES, enter the annual dollar cost per housing unit: \$				
If YES, enter the annual dollar cost per housing unit: \$	4. Will t	this regulation directly impact housing costs?	NO	
Number of units: 5. Are there comparable Federal regulations?			r the annual dollar cost per housing unit: \$	
Explain the need for State regulations?			Number of units:	
Enter any additional costs to businesses and/or individuals that may be due to State - Federal differences: \$	5. Are th	here comparable Federal regulations?	_	
Enter any additional costs to businesses and/or individuals that may be due to State - Federal differences: \$	Expla	in the need for State regulation given the existence or abs	ence of Federal regulations:	
E. ESTIMATED BENEFITS Estimation of the dollar value of benefits is not specifically required by rulemaking 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. 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 its lifetime? \$	2/10/10			
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. 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 its lifetime? \$ 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 and assumptions in the rulemaking record. Estimation of the dollar value of benefits is not specifically required by rulemaking law, but encouraged.	Enter	r any additional costs to businesses and/or individuals that	may be due to State - Federal differences: \$	
health and welfare of California residents, worker safety and the State's environment: 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 its lifetime? \$	C. ESTI	MATED BENEFITS Estimation of the dollar value of bene	efits is not specifically required by rulemaking	Jaw, but encouraged.
Explain: 3. What are the total statewide benefits from this regulation over its lifetime? \$	1. Briefl heal	ly summarize the benefits of the regulation, which may inc th and welfare of California residents, worker safety and the	lude among others, the e State's environment:	
Explain: 3. What are the total statewide benefits from this regulation over its lifetime? \$				
3. What are the total statewide benefits from this regulation over its lifetime? \$	 2. Are tł	he benefits the result of: specific statutory requiremen	nts, or goals developed by the agency b	ased on broad statutory authority?
3. What are the total statewide benefits from this regulation over its lifetime? \$	Expla	ain:		
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 and assumptions in the rulemaking record. Estimation of the dollar value of benefits is not specifically required by rulemaking law, but encouraged.				
D. ALTERNATIVES TO THE REGULATION Include calculations and assumptions in the rulemaking record. Estimation of the dollar value of benefits is not specifically required by rulemaking law, but encouraged.	3. What	t are the total statewide benefits from this regulation over	us meumer 5	
specifically required by rulemaking law, but encouraged.	4. Briefl	ly describe any expansion of businesses currently doing bu	siness within the State of California that wou	ld result from this regulation:
specifically required by rulemaking law, but encouraged.				
specifically required by rulemaking law, but encouraged.				
specifically required by rulemaking law, but encouraged.				
1. List alternatives considered and describe them below. If no alternatives were considered, explain why not:			_	
	1. List a	alternatives considered and describe them below. If no alte	rnatives were considered, explain why not:	

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

ECONOMIC IMPACT STATEMENT (CONTINUED)

		LCONOMIC INITIACI	SIMILMENT (COMIT	(CLD)
2. Summarize the	total statewide costs	and benefits from this regulation a	nd each alternative considered:	
Regulation:	Benefit: \$	Cost: \$		
Alternative 1:		Cost: \$		
Alternative 2:	Benefit: \$	Cost: \$		
		es that are relevant to a comparison this regulation or alternatives:		
regulation man	ndates the use of spe	o consider performance standard: cific technologies or equipment, o mance standards considered to lo	or prescribes specific	□ NO
Explain:				
E. MAJOR REGU	LATIONS Include co	alculations and assumptions in the	e rulemaking record.	
	•		(Cal/EPA) boards, offices and d Safety Code section 57005). Oth	-
1. Will the estimat	ed costs of this regul	ation to California business enterpr	ises exceed \$10 million ? YES	☐ NO
		•	complete E2. and E3 NO, skip to E4	
2. Briefly describe	each alternative, or c	ombination of alternatives, for whi	ch a cost-effectiveness analysis was p	performed:
Alternative 1:				
Alternative 2:				
(Attach addition	nal pages for other alte	ernatives)		
_			ated total cost and overall cost-effect	
			ectiveness ratio: \$	
Alternative 1: T			ectiveness ratio: \$	
			ectiveness ratio: \$	
exceeding \$50	million in any 12-moi			dividuals located in or doing business in California d with the Secretary of State through12 months
YES [NO			
If YES, agencies Government Co	are required to submit ode Section 11346.3(c)	t a <u>Standardized Regulatory Impact A</u> and to include the SRIA in the Initial S	Assessment (SRIA) as specified in Statement of Reasons.	
5. Briefly describe	the following:			
The increase or	decrease of investme	ent in the State:		
The incentive for	or innovation in prod	ucts, materials or processes:		
The handite of	the regulations incl	uding but not limited to benefits t	o the health, safety, and welfare of Ca	Ulifornia
residents, work	er safety, and the sta	te's environment and quality of life	, among any other benefits identified	I by the agency:

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

FISCAL IMPACT STATEMENT

A. FISCAL EFFECT ON LOCAL GOVERNMENT current year and two subsequent Fiscal Years.	Indicate appropriate boxes 1 th	rough 6 and attach calculations a	and assumptions of fiscal impact for the
1. Additional expenditures in the current State (Pursuant to Section 6 of Article XIII B of the			nent Code).
\$	_		
a. Funding provided in			
		, Statutes of	
b. Funding will be requested in the Gover	nor's Budget Act of		
	Fiscal Year:		
2. Additional expenditures in the current State (Pursuant to Section 6 of Article XIII B of the			
\$	_		
Check reason(s) this regulation is not reimbursal	ole and provide the appropriate in	nformation:	
a. Implements the Federal mandate conta	nined in		
b. Implements the court mandate set fort			Court.
Case of:		Vs	
c. Implements a mandate of the people o	f this State expressed in their ap	pproval of Proposition No.	
Date of Election:			
d. Issued only in response to a specific rec	quest from affected local entity(s).	
Local entity(s) affected:			
e. Will be fully financed from the fees, rev	enue, etc. from:		
Authorized by Section:	0	f the	Code;
f. Provides for savings to each affected un	nit of local government which v	vill, at a minimum, offset any additi	ional costs to each;
g. Creates, eliminates, or changes the per	alty for a new crime or infraction	on contained in	
3. Annual Savings. (approximate)			
\$	_		
4. No additional costs or savings. This regulation	n makes only technical, non-subs	tantive or clarifying changes to curr	rent law regulations.
5. No fiscal impact exists. This regulation does r	not affect any local entity or prog	ram.	
6. Other. Explain			

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 a year and two subsequent Fiscal Years.	ssumptions 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 attain impact for the current year and two subsequent Fiscal Years.	ach calculations and assumptions of fisca
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
The signature attests that the agency has completed the STD. 399 according to the instructions in SAM sect he impacts of the proposed rulemaking. State boards, offices, or departments not under an Agency Secreta highest ranking official in the organization.	
AGENCY SECRETARY	DATE
Finance approval and signature is required when SAM sections 6601-6616 require completion of Fiscal Im	ppact Statement in the STD. 399.
DEPARTMENT OF FINANCE PROGRAM BUDGET MANAGER	DATE