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

ECONOMIC IMPACT STATEMENT

	Zeorioidie iidi	1101 511	TEMENT	
DEPARTMENT NAME	CONTACT PERSON		EMAIL ADDRESS	TELEPHONE NUMBER
State Water Resources Control Board	Kathy Mrowka		kathy.mrowka@waterboards.ca	916-341-5363
DESCRIPTIVE TITLE FROM NOTICE REGISTER OR FORM 400	Free			NOTICE FILE NUMBER
Informational Orders authority during di	rought		da .	Z
A. ESTIMATED PRIVATE SECTOR COST IMPA	CTS Include calculations and	d assumption:	s in the rulemaking record.	
Check the appropriate box(es) below to indicat	e whether this regulation:			
a. Impacts business and/or employees	e. Imposes rej	ortina requir	ements	
b. Impacts small businesses			ead of performance	
			ead of performance	
c. Impacts jobs or occupations	g. Impacts inc			
d. Impacts California competitiveness	h. None of the	above (Expla	in below):	
If any box in Items 1	a through g is checked, co	mnlete this	Economic Impact Statement.	
		10 -	t Statement as appropriate.	
			•	
2. The	estimates that the e	conomic impa	act of this regulation (which includes the	fiscal impact) is:
(Agency/Department)				
Below \$10 million				
Between \$10 and \$25 million				
Between \$25 and \$50 million				
Over \$50 million [If the economic impact is	s over \$50 million, agencies are	required to sub	omit a Standardized Regulatory Impact Ass	essment
as specified in Governmen	nt Code Section 11346.3(c)]	•		
3. Enter the total number of businesses impacted:				
Describe the types of businesses (Include nonpi	rofits):			
Enter the number or percentage of total				w.
businesses impacted that are small businesses:				
	91			
4. Enter the number of businesses that will be crea	ted:	eliminated: _		
Evoluin				
Explain:	¥			
5. Indicate the geographic extent of impacts:	Statowido			
o. Indicate the geographic extent of impacts.				
	Local or regional (List areas):			
Enter the number of jobs greated.	and allochest of			
5. Enter the number of jobs created:	and eliminated:			
Describe the types of jobs or occupations impac	ted:			
Describe the types of jobs or occupations impac				
	\$			
Will the requisition offers the abiliar of California	bootie and the annual state of the			
. Will the regulation affect the ability of California l other states by making it more costly to produce		YES	□NO	
, , , , , , , , , , , , , , , , , , , ,	9 4	⊔ ′		
If YES, explain briefly:			11	

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ECONOMIC IMPACT STATEMENT (CONTINUED)

В.	B. ESTIMATED COSTS Include calculations and assumptions in the rulem	aking record.				
1.	What are the total statewide dollar costs that businesses and individuals m	ay incur to comply with this regulation over its	lifetime? \$			
	a. Initial costs for a small business: \$ Ann		Years:			
		nual ongoing costs: \$				
	c. Initial costs for an individual: \$ Ann	ual ongoing costs: \$	Years:			
	d. Describe other economic costs that may occur:	2				
2.	2. If multiple industries are impacted, enter the share of total costs for each in	ndustry:				
		9				
	3. If the regulation imposes reporting requirements, enter the annual costs a <i>Include the dollar costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting, and other costs to do programming, record keeping, reporting to the costs to do programming, record keeping, reporting to the costs to do programming to do programming to the costs to do programming to the costs to do programming to do programming to the costs to do programming to the costs to do programming to the costs to do programming to do</i>					
4.	4. Will this regulation directly impact housing costs? YES NO					
	If YES, enter the annua	l dollar cost per housing unit: \$				
		Number of units:				
5	5. Are there comparable Federal regulations? YES NO					
ı	Explain the need for State regulation given the existence or absence of Fed	eral regulations:				
		ss				
E	Enter any additional costs to businesses and/or individuals that may be due	to State - Federal differences: \$				
C. 1	C. ESTIMATED BENEFITS Estimation of the dollar value of benefits is not sp	ecifically required by rulemaking law, but enc	ouraged.			
1.	Briefly summarize the benefits of the regulation, which may include among					
	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?					
E	Explain:					
3. '	3. What are the total statewide benefits from this regulation over its lifetime?	\$				
4.	 Briefly describe any expansion of businesses currently doing business within 	n the State of California that would result from	this regulation:			
						
	D. ALTERNATIVES TO THE REGULATION Include calculations and assum specifically required by rulemaking law, but encouraged.	ptions in the rulemaking record. Estimation of	the dollar value of benefits is not			
1. I	1. List alternatives considered and describe them below. If no alternatives wer	e considered, explain why not:				
			0			
	-					
	<u>, , , , , , , , , , , , , , , , , , , </u>		VI			

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	grange and the second s	Economic In	THE DITTE	EMENT (COM	nielb)
2. Summarize the t	otal statewide costs ar	nd benefits from this regu	lation and each alt	ernative considered:	
Regulation:	Benefit: \$	Cost: \$			
Alternative 1:		Cost: \$			9.
		Cost: \$			8
3. Briefly discuss an	ny quantification issues	that are relevant to a com	parison		
regulation mand	dates the use of speci	consider performance sta fic technologies or equip ance standards considere	ment, or prescribe	es specific	□ NO
Explain:		=	0		
					9
					В.
E. MAJOR REGULA	ATIONS Include calc	ulations and assumption	is in the rulemakin	g record.	4
		nmental Protection Ag following (per Healt)			departments are required to therwise, skip to E4.
1. Will the estimate	d costs of this regulati	on to California business e	enterprises exceed	\$10 million? YES	☐ NO
		If	YES, complete I If NO, skip t		
2. Briefly describe e	ach alternative, or con	nbination of alternatives,			performed:
Alternative 1:	er .				
200					
	l pages for other alterno			et e	
3. For the regulatio	n, and each alternative	e just described, enter the	estimated total co	st and overall cost-effec	tiveness ratio
				atio: \$	
Alternative 1: To			ost-effectiveness ra		
Alternative 2: To	tal Cost \$	C	ost-effectiveness ra	ntio: \$	
exceeding \$50 m after the major re	illion in any 12-month	w have an estimated econ	omic impact to bu	siness enterprises and ir	ndividuals located in or doing business in Califor ed with the Secretary of State through 12 month
If YES, agencies ar	re required to submit a <u>s</u>	Standardized Regulatory In d to include the SRIA in the	npact Assessment (S Initial Statement of	<u>RIA)</u> as specified in Reasons.	
5. Briefly describe th	ne following:				
The increase or d	ecrease of investment	in the State:			
The incentive for	innovation in product	s, materials or processes:		9	
The benefits of th residents, worker	ne regulations, includir safety, and the state's	ng, but not limited to, ben environment and quality	efits to the health, of life, among any	safety, and welfare of C other benefits identified	alifornia d by the agency:

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FISCAL IMPACT STATEMENT

A. FISCAL EFFECT ON LOCAL GOVERNMI current year and two subsequent Fiscal Ye	ENT Indicate appropriate boxes 1 t ars.	through 6 and attach calculations and a	ssumptions of fiscal impact for the
1. Additional expenditures in the current (Pursuant to Section 6 of Article XIII B of	State Fiscal Year which are reimbur f the California Constitution and Se	rsable by the State. (Approximate) actions 17500 et seq. of the Government (Code).
\$. a		
a. Funding provided in			
Budget Act of	or Chapter	, Statutes of	<u> </u>
b. Funding will be requested in the C			
	Fiscal Year:		
2. Additional expenditures in the current (Pursuant to Section 6 of Article XIII B o	State Fiscal Year which are NOT reir the California Constitution and Sec	mbursable by the State. (Approximate) ctions 17500 et seq. of the Government C	Code).
\$			
Check reason(s) this regulation is not reimb	ursable and provide the appropriate	information:	
a. Implements the Federal mandate	contained in		
b. Implements the court mandate se	PARTY CONTROL OF THE STATE OF T		Court.
Case of:		Vs	
c. Implements a mandate of the peop	ole of this State expressed in their a	pproval of Proposition No.	
Date of Election:	r :		
d. Issued only in response to a specifi			
	,		
Local entity(s) affected:			
_		15	
e. Will be fully financed from the fees	revenue, etc. from:		
Authorized by Section:	0	f the	Code;
f. Provides for savings to each affected	d unit of local government which w	vill, at a minimum, offset any additional c	osts to each;
g. Creates, eliminates, or changes the	penalty for a new crime or infractio	on contained in	
3. Annual Savings. (approximate)	* 1		
\$			
·			
4. No additional costs or savings. This regula	tion makes only technical, non-subs	tantive or clarifying changes to current lav	v regulations.
5. No fiscal impact exists. This regulation do	es not affect any local entity or prog	ram.	
☑ 6. Other. Explain There are no reimb	ursable state mandate as re	egulations are generally applica	ble. Increased costs of
•		th water rights receive Informa	
·		=	200000000

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 year and two subsequent Fiscal Years.	d assumptions 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 the	
5. 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	
	x= 1 1 2 12 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2
C. FISCAL EFFECT ON FEDERAL FUNDING OF STATE PROGRAMS Indicate appropriate boxes 1 through 4 and 6 impact for the current year and two subsequent Fiscal Years.	attach calculations and assumptions of fiscal
1. Additional expenditures in the current State Fiscal Year. (Approximate)	
\$	
2. Savings in the current State Fiscal Year. (Approximate)	
\$	
No final investment of the second of the sec	
3. No fiscal impact exists. This regulation does not affect any federally funded State agency or program.	
4. Other. Explain	
FISCAL OFFICER SIGNATURE	DATE 1 / 6
& Shan M Martoyn	9/27/14
The signature attests that the agency has completed the STD. 399 according to the instructions in SAM see the impacts of the proposed rulemaking. State boards, offices, or departments not under an Agency Secre	ections 6601-6616, and understands
highest ranking official in the organization.	trary must have the form signed by the
AGENCY SECRETARY	DATE
& Sun FR me	10/5/16
Finance approval and signature is required when SAM sections 6601-6616 require completion of Fiscal	Impact Statement in the STD. 399.
DEPARTMENT OF FINANCE PROGRAM BUDGET MANAGER	DATE

Appendix 10: Public Agency and Government Fiscal Impact Analysis

Summary

This cost estimate considers the fiscal effect of the proposed regulation. On July 2, 2014, the State Water Board approved Resolution No. 2014-0031, adding sections 875 and 878.3 and amending section 878.1 and 879 in title 23, division 3, chapter 2, article 24 of the California Code of Regulations (2014 emergency regulation). After approval by the Office of Administrative Law (OAL), the 2014 emergency regulation went into effect on July 16, 2014 and would expire automatically on April 14, 2015 (effective for 270 days).

On March 17, 2015, the State Water Board updated and readopted only section 879, subdivision (c). After approval by OAL on March 27, 2015, the emergency regulation went into effect and would expire automatically on December 12, 2015. On December 1, 2015, the State Water Board approved a resolution to readopt as an emergency regulation section 879, subdivision (c), with minor updates.

Fiscal Effect of Proposed Section 879. Subdivision (c)

The only fiscal effect of the proposed regulation relevant to Government Code section 11346.5, subdivision (a)(6) is the cost that would be incurred by state and local government agencies to complete and submit an online informational form and supporting documentation. The State Water Board estimates that the total cost to state and local government agencies to complete and submit the online informational form and supporting documentation will be approximately \$504,530. The proposed regulation is not anticipated to have a financial impact on state agencies or school districts or to result in costs or savings in federal funding to the State.

Analysis of Fiscal Effects of Proposed Section 879. Subdivision (c)

The proposed regulation imposes two potential obligations, or costs, on a diverter that would not exist without the proposed emergency regulation. Under an Informational Order issued pursuant to the proposed regulation, the Board will direct the recipient of the order to provide sufficient supporting documents to verify the claimed right and also requires recent (2015) and projected (2016) water use. The reporting of water diversion and use is an existing requirement on almost all diverters, excepting certain de minimus diversions and diversions reported by other methods; however current reporting obligations require less information, less often. Reporting of projected water use is a new requirement for drought planning. The proposed regulation also may result in the provision of additional information regarding a diverter's basis of right; currently diverters may only be required to provide statements regarding their bases of right, without providing supporting documentation. Filling out the online informational form and providing the supporting documentation is the only additional burden-to state and local government agencies associated with the proposed emergency regulation.

To conservatively estimate the cost of the proposed regulation, the Board determined the total number of state and local government agencies in California and multiplied that number by an estimated average time to complete the online informational form and submit any supporting documentation, multiplied by an average staff cost per hour.

The estimated costs associated with the proposed regulation are based on a worst-case scenario that all state and local government agencies with active water rights within the state will ultimately be issued an Informational Order. Based on information compiled from the State Water Board's eWRIMS database, there are approximately 2,483 water right claims held by state and local government agencies (8.7% of all active riparian, and appropriative water rights) that could be affected. The amount of time required to complete the online informational form and submit supporting documentation will depend on whether each agency already has documentation regarding its basis of right or needs to obtain such information (e.g., parcel and patent information for riparian diversions). Only minimal additional time is expected to be needed to provide 2015 diversion records and projected 2016 water use. All riparian and appropriative water right diverters are already required to file Statements of Water Diversion and Use (Statements) (Wat. Code, §§ 5100 et. seq.; Cal. Code Regs., tit. 23, §§ 847, 925, 929.) and to maintain diversion records. Thus, recordation of water use is not a new requirement with a new fiscal impact. Only the projection of 2016 use is new. For most diverters, this can be expected to be similar to the 2015 diversion data, as the years are likely to be similarly dry, and will require only minimal additional time to prepare. Some diverters may have different plans for the upcoming year. For example, some diverters may plan to take fields out of or putting them back into production, or implement new conservation practices. However, the type of events that would change anticipated water needs are generally known in advance and require advance planning, and therefore reporting on the anticipated changes should not require much additional time.

Completion of the online form is expected to take less than 1 hour. The 2,483 claims consists of 2,058 post-1914 water rights and 425 riparian and pre-1914 claims of right. For the 2,058 post-1914 water rights held by state and local governments, the informational order will only require diversion reporting since proof of right is established by the Board. However, for the 425 riparian and pre-1914 rights held by state and local governments the total time for compilation of records will vary depending on whether an agency has documentation of its basis of right, or must complete patent and other research to document the right. For agencies that have the documentation, it will take minimal time to assemble the records (estimated to be 3 to 5 hours). This assumes that the agencies exercising riparian rights have their assessor's parcel information, patent, purchase deed, and, for severed riparian parcels, chain of title deeds, and that agencies exercising pre-1914 appropriative rights have information regarding the rights' priority date and use.

Agencies that lack documentation would need to identify and potentially procure the patents associated with their assessor's parcels to verify the priority date of the right and obtain chain of title deeds for severed riparian parcels, or information supporting pre-1914

rights. To provide direction and assistance in finding patent records, the Board has provided a link to the U.S. Bureau of Land Management's patent database and is posting State Lands Commission patent data on its website. The time required to find and collect the requested documentation will vary depending on expertise in records research, whether the task is contracted out to a firm with experience locating such records, etc. It is estimated to take between 8 and 24 hours and is contingent on whether the agency has partial records or no records readily accessible.

Thus, the time range to collect and provide documentation that may be requested for riparian and pre-1914 claims is estimated to be between 6 hours (5 hours to assemble records plus 1 hour to complete form) and 25 hours (24 hours to obtain and assemble records plus 1 hour to complete form). Inasmuch as agencies are required to exercise due diligence prior to using public funds to purchase property, it is estimated that at least half of the agencies will have partial or complete records. The remaining agencies will likely have incomplete records. Thus, the average time is expected to be 15.5 hours.

The estimated average total hourly staff costs of state and local government agency staff required to complete the online informational form and provide the supporting documentation is conservatively estimated using \$65 per hour, or \$65 per form for post-1914 rights and \$1,007.50 per form for riparian and pre-1914 claims. There are a total of 2,058 post-1914 rights and 425 riparian and pre-1914 water right claims held by state and local government agencies. It is unknown whether there are additional diversions by agencies that have not been documented in accordance with the existing law. In 2015, the State Water Board issued Informational Orders on 57 of the 425 riparian and pre-1914 rights, reducing the number of potential future orders to 368. Thus, the potential cost of the regulation is \$504,530 (2,058 *\$65 + 368 * \$1,007.50 = \$504,530).

The estimated costs associated with the proposed regulation are conservative, based on the unlikely scenario that all agencies with water right claims within the state will ultimately be issued an Informational Order. In reality, the Informational Orders are likely to be focused only on some water right holders, diverters and users in watersheds with high competition for water and significant demand/supply imbalances during drought, as the Board does not have the resources to investigate each diversion in the state, and the regulation limits issuance of Information Orders depending on the filing of a complaint, the response (or lack thereof) to a curtailment order, curtailment notice or an investigation, or on the Board having information that a diversion may be unauthorized, or there is a threat of waste, unreasonable use or unreasonable method of diversion. The total number of Informational Orders will likely be a small percentage of the total number of claimed water rights held by state or local government agencies throughout California. Therefore, the total costs to state and local government agencies will likely be much less than the maximum estimated cost.