

**DOCKETED**

<b>Docket Number:</b>	15-AAER-02
<b>Project Title:</b>	Pool Pumps and Spa Labeling
<b>TN #:</b>	225966
<b>Document Title:</b>	Presentation - Introductory slides for Staff Workshop on Replacment Pool Pump Motors
<b>Description:</b>	By Leah Mohny, November 28, 2018
<b>Filer:</b>	Sean Steffensen
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
<b>Submission Date:</b>	11/27/2018 11:48:29 AM
<b>Docketed Date:</b>	11/27/2018



# Replacement Pool Pump Motors

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Supervisor  
Appliances Office  
Efficiency Division



Draft Staff Report  
November 28, 2018



# Workshop Agenda

Time	Topic	Presenter
10:00 a.m.	<b>Introduction</b>	Leah Mohney
10:10 a.m.	<b>Staff's Replacement Pool Pump Motor Proposal</b>	Sean Steffensen
10:25 a.m.	<b>Stakeholder Presentations</b> ( <i>10 minutes each</i> )	
–	California Investor Owned Utilities (IOU)	Charles Kim
–	Energy Solutions on behalf of California IOU	Chad Worth
–	Association of Pool and Spa Professionals	Shajee Siddiqui
–	Nidec Corporation	Rob Boteler
–	Regal Beloit America, Incorporated	Dan Delaney
11:25 a.m.	<b>Open Discussion and Public Comment</b>	



## Workshop Purpose

- Overview of staff analysis on proposed replacement pool pump motor standard
  - Separate effort from the petition to U.S. DOE
- Feedback from stakeholders



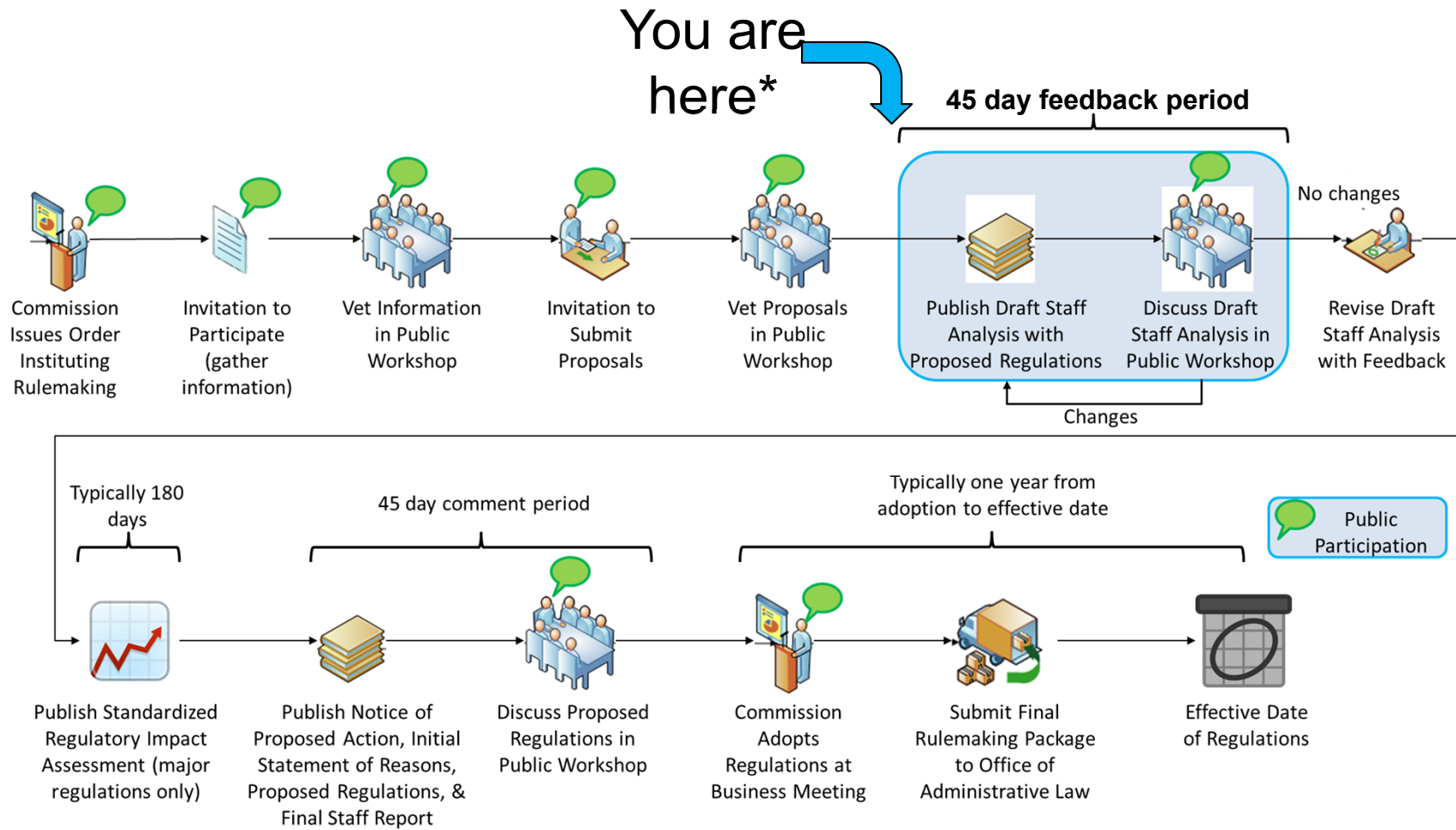


## History: Pre-Rulemaking

March 14, 2012	Issued Order Instituting Rulemaking
March 25, 2013	Released Invitation to Participate (ITP)
May 28-31, 2013	Workshops on ITP
June 13, 2013	Released Invitation to Submit Proposals
May 28, 2014	Requested additional information on pool pumps and motors
January 28, 2016	Published draft staff report proposing standards for pool pump motors and portable electric spas
February 18, 2016	First workshop
June 16, 2016	Published revised staff report standards for pool pump motors and portable electric spas
July 13, 2016	Second workshop
January 18, 2017	U.S. DOE publishes Direct Final Rule setting standards for pool pumps
July 12, 2017	Published second revised analysis of standards for pool pump motors and portable electric spas
August 3, 2017	Third workshop
November 14, 2018	Published third revised analysis of standards for pool pump motors



# Pre-Rulemaking Status



\*Previous workshops on Feb. 18 and July 13, 2016 and Aug. 3, 2017



## Comments

- Comments due by 5:00 p.m. on January 4, 2019
- To submit electronically:
  - Go to <http://www.energy.ca.gov/appliances/2015-AAER-02/rulemaking/>
  - Click on “Submit eComment”
- To send a hard copy:

California Energy Commission  
Dockets Office, MS-4  
Re: Docket No. [15-AAER-02](#)  
1516 Ninth Street  
Sacramento, CA 95814-5512
- To send a digital copy: [docket@energy.ca.gov](mailto:docket@energy.ca.gov), include docket number [15-AAER-02](#) and indicate Replacement Pool Pump Motors in the subject line