

DOCKETED

Docket Number:	18-AAER-02
Project Title:	Appliance Efficiency Standards Rulemaking for Portable Electric Spas and Battery Charger Systems
TN #:	222821
Document Title:	Staff Presentation - Introduction and Background on Portable Electric Spas and Battery Charger Systems
Description:	By Leah Mohny, for the March 6, 2018 Lead Commissioner Meeting on Appliance Efficiency Regulations for Portable Electric Spas and Battery Charger Systems
Filer:	Jessica Lopez
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	3/1/2018 5:30:46 PM
Docketed Date:	3/2/2018



California Energy Commission

Public Meeting for Portable Electric Spas and Battery Charger Systems

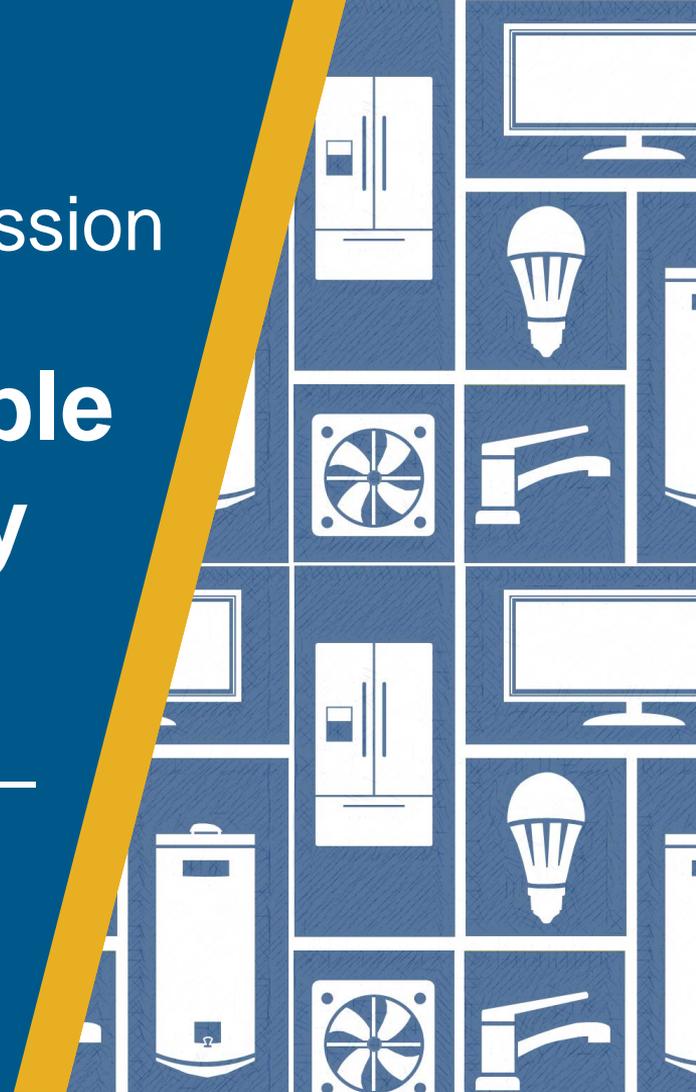
March 6, 2018

Leah Mohney

Supervisor – Mechanical Appliances Unit

Appliances and Outreach & Education Office

Efficiency Division





Meeting Agenda

Time	Topic	Presenter
10:00 a.m.	Opening Remarks	Commissioner McAllister or Staff
10:10 a.m.	Background and Overview	Leah Mohney
10:20 a.m.	Staff's Portable Electric Spa and Battery Charger Systems Presentation	Jessica Lopez
11:20 a.m.	Break <i>(5 minutes)</i>	
11:25 a.m.	Stakeholder Presentations <i>(10 minutes each)</i> Association of Pool and Spa Professionals California Investor Owned Utilities Energy Solutions on behalf of CA IOU	Michael McCague Charles Kim Chad Worth
11:55 a.m.	Open Discussion and Public Comment	
12:25 p.m.	Next Steps	Jessica Lopez
12:35 p.m.	Adjourn	



History of Pre-Rulemaking

- **March 14, 2012:** Energy Commission issued an Order Instituting Rulemaking
- **March 25, 2013:** Energy Commission released an invitation to participate (ITP) to collect data on potential efficiency standards
- **May 28-31, 2013:** Energy Commission hosted public workshops on ITP
- **June 13, 2013:** Energy Commission released an invitation to submit proposals
- **May 28, 2014:** Energy Commission requested additional information on network equipment, commercial clothes dryers, portable electric spas, and pool pumps and motors



History of Pre-Rulemaking (Cont.)

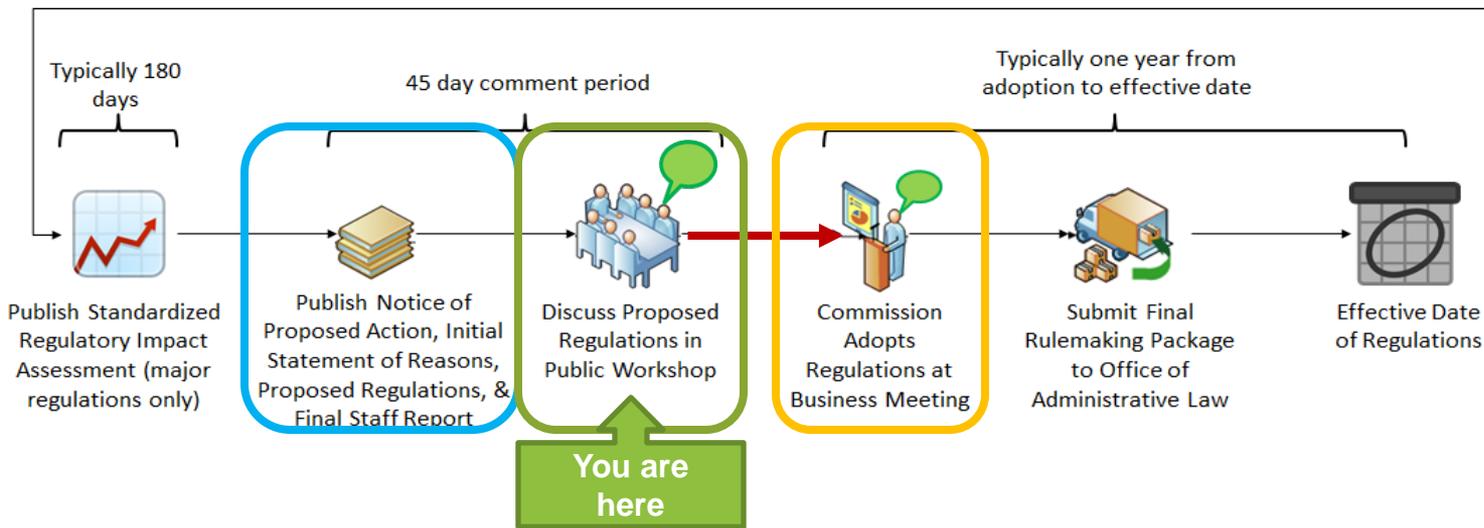
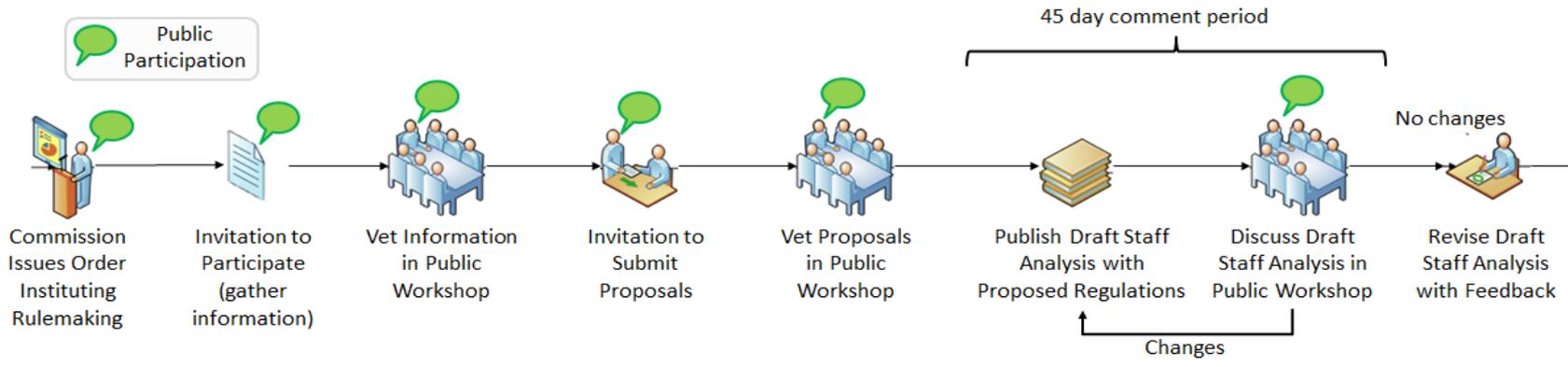
- **January 28, 2016:** Energy Commission published a draft staff report proposing standards for portable electric spas
- **February 18, 2016:** Energy Commission held first staff workshop
- **June 16, 2016:** Energy Commission published a revised staff report proposing standards for portable electric spas
- **July 13, 2016:** Energy Commission held second staff workshop
- **July 12, 2017:** Energy Commission published a second revised staff report proposing standards for portable electric spas
- **August 3, 2017:** Energy Commission held third staff workshop



History of Formal Rulemaking

- **January 29, 2018:** Energy Commission released NOPA, ISOR, and Proposed Regulatory Language for portable electric spas and battery charger systems
- **February 2, 2018:** California Regulatory Notice Register published NOPA for portable electric spas and battery charger systems
- **February 2, 2018:** Energy Commission published final staff report for portable electric spas
- **February 8, 2018:** Energy Commission released Initial Study and Negative Declaration for portable electric spas and battery chargers

Next Steps





Comments

- **Comments due by 5:00 p.m. on March 19, 2018.**
- To submit electronically:
 - ▶ Go to <http://www.energy.ca.gov/appliances/2018-AAER-02/>
 - ▶ Click on “Submit eComment”
- To send a hard copy:

California Energy Commission
Dockets Office, MS-4
Re: Docket No. 18-AAER-02
1516 Ninth Street
Sacramento, CA 95814-5512
- To send a digital copy: docket@energy.ca.gov, include docket number 18-AAER-02 and indicate Portable Electric Spas and Battery Charger Systems in the subject line



Contact Information

- For questions contact:

Jessica Lopez

Appliances and Outreach & Education Office

Efficiency Division

Jessica.Lopez@energy.ca.gov

(916) 654 - 5125