

#### Cal/OSHA Updates: Upcoming Regulations Presented by: Juliann Sum, JD, ScM Chief of Cal/OSHA

26<sup>th</sup> Annual California Industrial Hygiene Council Professional Development Seminar San Diego, CA December 7, 2016

## Steps to Develop a Regulation

- 1. Mandated or initiated
- 2. Preparation for rulemaking
- 3. Formal rulemaking
- 4. Review and approvals
- 5. Approved



# Mandated or initiated by: Federal OSHA

- Legislature
- Governor



- Interested persons
- Staff

## 2. Preparations for rulemaking

- Research
- Advisory input
- Draft language
- Economic impact analysis
- Public notice of proposed rulemaking

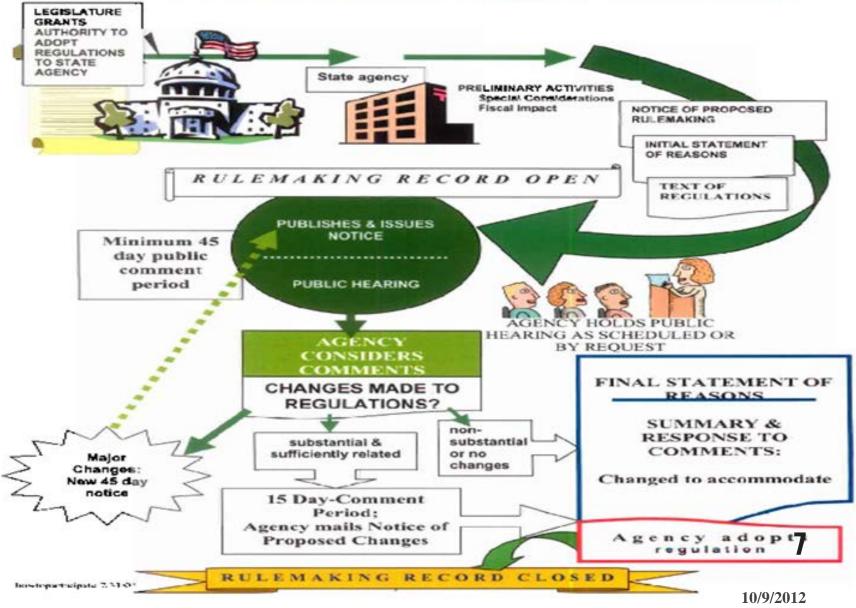


- 3. Rulemaking
  - Written comments
  - Public hearing
  - Modifications
  - Responses to all public comments

## 4. Reviews and approvals

- Department of Finance
- Standards Board
- Office of Administrative Law (OAL)

#### The Rulemaking Process



## 5. Approved

- Secretary of State filing
- Public information and outreach
- Enforcement





#### What Cal/OSHA regulations are on the horizon?

## Approved

#### Definition of "repeat violation":

- Effective Jan. 1, 2017
- Earlier violation occurred in California
- New violation involves a substantially similar regulatory requirement
- New violation involves essentially similar conditions or hazards (except for regulatory violations)
- Citation is issued within 5 years after the earlier citation became final

## Under review for approval

#### Workplace violence in healthcare:

- OAL is reviewing
- WPVP plan based on IIPP elements
- WPV incident log
- Training
- Active involvement of employees



## In the formal rulemaking process

#### Process safety management for petroleum refineries:

- Responding to comments after public hearing
- Refinery processes include the use, storage, manufacturing, handling, piping, and movement of highly hazardous materials
- The proposed regulation will eliminate or minimize process safety hazards and reduce the risk of major incidents

### In the formal rulemaking process (cont'd)



#### Wood dust:

- Western red cedar
  - PEL 0.5 mg/M<sup>3</sup>
- Other wood dusts
  - PEL 1 mg/ $M^3$
  - STEL 5 mg/M<sup>3</sup>

## Preparing for rulemaking

- Antineoplastic drugs
- Boilers and fired pressure vessels
- Elevators
- First aid kits contents
- Hotel housekeeping

## Preparing for rulemaking (cont'd)

- Lead in construction and general industry
- Medical marijuana
- Mine safety
- Permissible exposure limits (PELs)
- Portable amusement ride inspection fees

## **PELs:**

- Advisory committee with expertise in toxicology, epidemiology or biostatistics, occupational medicine, and industrial hygiene
- Cal/OSHA staff compile scientific literature and suggest updated PELs
- Meetings include input from interested parties regarding feasibility and practical impact

## Preparing for rulemaking (cont'd)

- Reporting of injury and illness data electronically, with anti-retaliation provisions
- Sexually transmitted infections in adult film industry
- Tramway safety
- Tunnel safety
- Unfired pressure vessels

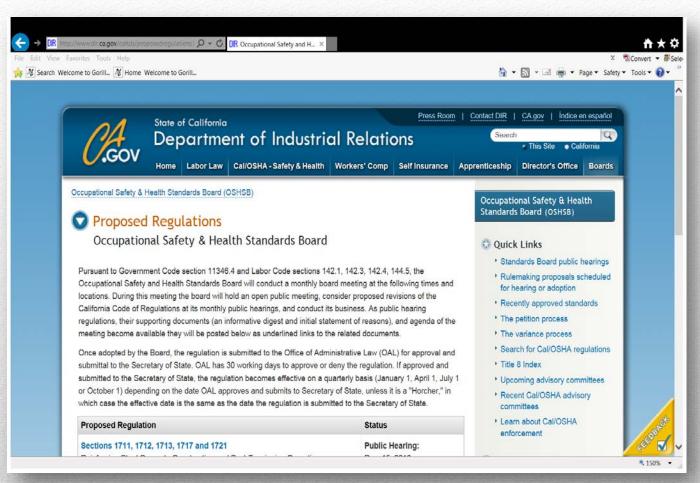
## Mandated activity

#### Indoor heat - Senate Bill 1167:

- Regulation must be based on environment temperatures and work activity levels
- Must consider 2016 ACGIH guidelines
- Must propose regulation to Standards Board by Jan, 1, 2019

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Public participation in advisory meetings to develop a proposed regulation



## Public submission of comments on proposed regulations



#### **QUESTIONS**?