

# Odor Provisions Update Air Pollution Control Ordinance (Chapter 4) of DRMC

City Council
Safety and Well-Being Committee



## Odor Provisions Update What is the goal of the updates?



Address concerns about odors and their negative impacts on quality of life in Denver's neighborhoods

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## Odor Provisions Update Are odors a problem?

#### **Data Sources**

- Globeville and Elyria/Swansea Health Impact Assessment (2014)
- Globeville (2014) and Elyria/Swansea (2015) Neighborhood Plans
- Feedback to Marijuana Advisory Council
- Complaint data: 1,322 odor complaints since 2004
- Community meeting (1/8/2014): 100% of Spanish speakers and 82% of English speakers reported feeling stress every day because of being exposed to bad odors
- Odor survey data: 80% reported odors affect their quality of life at home, 90% said life would be better if odor were Groundwork

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## Odor Provisions Update Are odors a problem?

### Concerns

- Health effects (headaches, eye and throat irritation, nausea, etc.)
- Discomfort being outside (exercising, gardening, socializing)
- Mental stress
- Unwilling to invite friends over





### Thorough research basis

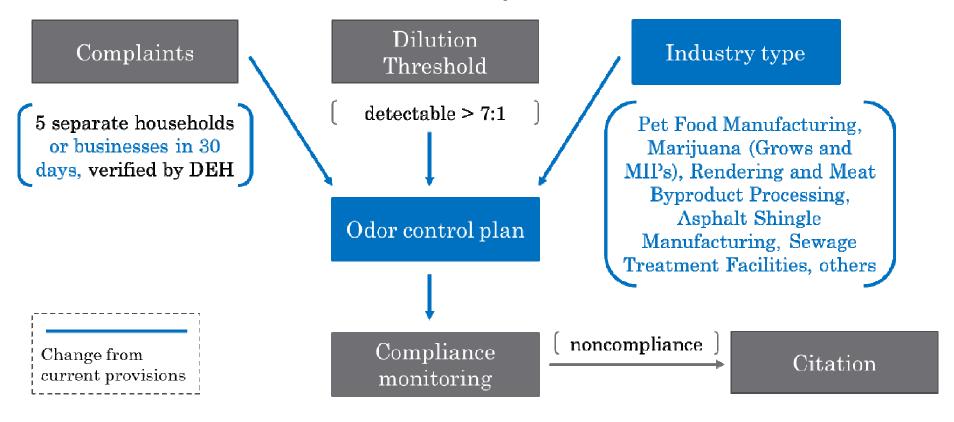
- Nationwide odor policy best practice research
- Odor complaint data
- Community input regarding odor concerns
- Key informant interviews
- Mayor's Office of Marijuana Policy, Excise and Licenses, Community Planning and Development, City Attorney's Office, Certifiably Green Denver Business Program, DEH Denver Ging Perction findings



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## Odor Provisions Update What are the proposed updates?

#### 3 Paths to Enter System





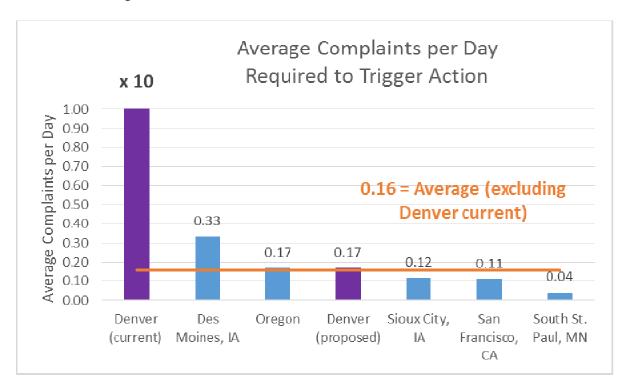
## Odor Provisions Update What are the proposed updates?

### Who can complain

Add business owners and employees to residents

### Complaint time period (5 complaints)

Extend to 30 days from 12 hours





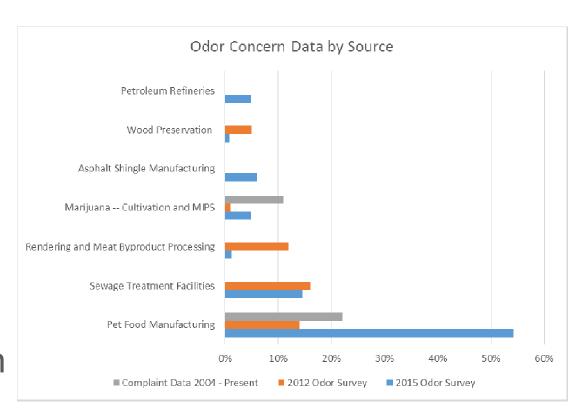
## Odor Provisions Update What are the proposed updates?

### **Specific industries**

Add automatic odor control plan requirement

### Odor control plan requirement

 Replaces citation for failure of complaint or dilution thresholds





## Odor Provisions Update What outreach has been conducted?

#### **Community meetings**

- GES Health Impact Assessment Implementation Workgroup
- Comunidades Unidas
- Bruce Randolph parent group
- Globeville Civic Partners
- Highland United Neighbors
- Overland Park Neighborhood Association
- NDCC Town Hall
- Swansea Elementary parents (Fri. 4/15)
- Westwood LiveWell (requested)

#### **Industry meetings**

- Marijuana Industry Check-In
- RiNo BID
- Marijuana Industry Group
- Globeville/Elyria/Swansea Business

#### Other meetings

- Colorado Department of Public Health and the Environment
- Adams County
- Tri-County Health Department

#### Communications

- Community groups
- Industry groups
  - Purina
  - Kasel Industries
- Other jurisdictions
- DEH website, social media
- NextDoor
- Marijuana Industry Bulletin
- City Council newsletter

#### Media

- The Denver Channel: Denver odor law proposal would require industries create odor control plan
- The Denver Post: New marijuana industry caps clear



### Odor Provisions Update What feedback was received?



#### Timeframe for implementation

- Residents interested in immediate relief
- Business concern regarding time and cost to comply

#### Remaining odors

- Best control practices very effective for certain industries
- Expect some remaining odors from certain industries
- Affirmative defense if complying with approved plan

Large community concern regarding marijuana odors



### Odor Provisions Update What feedback was received?

### Addressing unlicensed/illegal operations

- Presence will be identified only if odors are reported
- Will respond upon odor complaint

### **Compliance monitoring**

- Inspections
- Complaint response
- Maintenance records, etc.

### **Effect on temporary events**

Festivals. etc.





## Odor Provisions Update What are the next steps?

City Council	Mid Apr early May
Safety and Well-Being Committee	Mid Apr.
1st reading	Late Apr.
2nd reading	Early May
Odor Advisory Group begins	Mid May
Finalize, adopt, and publish rule	Mid May - early 2017
Odor Control Plan requirement	90 days from rule
effective	adoption
Odor Control Plan review	From submittal, ongoing





### Odor Provisions Update

Thank you! Questions?



NORTH DENVER CORNERSTONE
COLLABORATIVE AN INITIATIVE OF MAYOR
MICHAEL B. HANCOCK

