



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

LOCAL GOVERNMENT & SMALL BUSINESS ASSISTANCE ADVISORY GROUP MEETING

Advisory Group Members

Council Member Ben Benoit, LGSBA Chairman (Board Member)
Supervisor Janice Rutherford (Board Member)
Felipe Aguirre
Mayor Pro Tempore Rachele Arizmendi, City of Sierra Madre
Paul Avila, P.B.A. & Associates
Geoffrey Blake, Metal Finishers of Southern California
Todd Campbell, Clean Energy
LaVaughn Daniel, DancoEN
John DeWitt, JE DeWitt, Inc.
Bill LaMarr, California Small Business Alliance
Rita Loof, RadTech International
Eddie Marquez, Roofing Contractors Association
David Rothbart, Los Angeles County Sanitation Districts

Friday, December 11, 2020 ♦ 11:30 a.m.

Pursuant to Governor Newsom's Executive Orders N-25-20 (March 12, 2020) and N-29-20 (March 17, 2020), the South Coast AQMD Local Government & Small Business Advisory Group meeting will only be conducted via video conferencing and by telephone. Please follow the instructions below to join the meeting remotely.

INSTRUCTIONS FOR ELECTRONIC PARTICIPATION AT BOTTOM OF AGENDA

Join Zoom Webinar Meeting – from PC or Laptop
<https://scaqmd.zoom.us/j/92459924491>

Zoom Webinar ID: 924 5992 4491 (applies to all)

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Audience will be allowed to provide public comment through telephone or Zoom connection during public comment period.

PUBLIC COMMENT WILL STILL BE TAKEN

AGENDA

Members of the public may address this body concerning any agenda item before or during consideration of that item (Gov't. Code Section 54954.3(a)). All agendas for regular meetings are posted at South Coast AQMD Headquarters, 21865 Copley Drive, Diamond Bar, California, at least 72 hours in advance of the regular meeting. Speakers may be limited to three (3) minutes each.

CALL TO ORDER

ACTION ITEMS (Items 1 through 3):

1. Call to Order/Opening Remarks
(No Motion Required)
*Council Member Ben Benoit
Committee Chair*
2. Approval of November 13, 2020 Meeting Minutes
(Motion Required)
[Attachment 1]
*Council Member Ben Benoit
Committee Chair*
3. Review of Follow-Up/Action Items
(No Motion Required)
Staff will review the follow-up/action items identified in the previous meeting.
*Derrick J. Alatorre
Deputy Executive Officer
Legislative, Public Affairs &
Media*

DISCUSSION ITEMS (Items 4 through 6):

4. Addressing Unassessed Chemicals in California
The Branch Chief for the Division of Scientific Programs at the Office of Environmental Health Hazard Assessment (OEHHA) will provide information on addressing unassessed chemicals and information on provisional health guidance values.
(No Motion Required)
[Attachment 2]
*John B. Faust, Ph.D.
Branch Chief
OEHHA-Community &
Environmental Epidemiology
Research Branch*
5. Using Provisional Health Values
The Manager of the Air Toxics and Special Projects Section at the California Air Resources Board (CARB) will present on the anticipated use of provisional health values to support the AB 2588 Air Toxics "Hot Spots" program.
(No Motion Required)
[Attachment 3]
*Gabe Ruiz
Manager
CARB-Air Quality Planning
and Science Division*
6. Approval of Local Government & Small Business Assistance Advisory Group 2020 Accomplishments and Seek Items for 2021 Goals & Objectives
Staff will present and seek approval on the 2020 accomplishments, as well as seek items to include in the 2021 Goals & Objectives of the LGSBA Advisory Group.
(Motion Required)
[Attachment 4]
*Derrick J. Alatorre
Deputy Executive Officer
Legislative, Public Affairs &
Media*

WRITTEN REPORT:

7. Monthly Report on Small Business Assistance Activities
Summary of assistance and outreach activities conducted by South Coast AQMD's Small Business Assistance Office for November 2020.
(No Motion Required)
[Attachment 5]

All

OTHER MATTERS:

8. Other Business
Any member of this body, or its staff, on his or her own initiative or in response to questions posed by the public, may ask a question for clarification, may make a brief announcement or report on his or her own activities, provide a reference to staff regarding factual information, request staff to report back at a subsequent meeting concerning any matter, or may take action to direct staff to place a matter of business on a future agenda. (Gov't Code Section 54954.2)
9. Public Comment Period
At the end of the regular meeting agenda, an opportunity is provided for the public to speak on any subject within the Local Government and Small Business Assistance Committee's authority that is not on the agenda. Speakers may be limited to three (3) minutes each.
10. **Next Meeting Date** - Friday, January 15, 2021 at 11:30 a.m.

ADJOURNMENT

Document Availability

All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Committee after the agenda is posted, are available by contacting Elaine Hills at (909) 396-2945 or send the request to ehills@aqmd.gov.

Americans with Disabilities Act and Language Accessibility

Disability and language-related accommodations can be requested to allow participation in the Local Government and Small Business Assistance Advisory Group meeting. The agenda will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Gov't Code Section 54954.2(a)). In addition, other documents may be requested in alternative formats and languages. Any disability or language-related accommodation must be requested as soon as practicable. Requests will be accommodated unless providing the accommodation would result in a fundamental alteration or undue burden to the South Coast AQMD. Please contact Elaine Hills at (909) 396-2945 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to ehills@aqmd.gov.

INSTRUCTIONS FOR ELECTRONIC PARTICIPATION

Instructions for Participating in a Virtual Meeting as an Attendee

As an attendee, you will have the opportunity to virtually raise your hand and provide public comment.

Before joining the call, please silence your other communication devices such as your cell or desk phone. This will prevent any feedback or interruptions during the meeting.

Please note: During the meeting, all participants will be placed on mute by the host. You will not be able to mute or unmute your lines manually.

After each agenda item, the Chair will announce public comment.

A countdown timer will be displayed on the screen for each public comment. If interpretation is needed, more time will be allotted.

Once you raise your hand to provide public comment, your name will be added to the speaker list. Your name will be called when it is your turn to comment. The host will then unmute your line.

Directions for Video ZOOM on a DESKTOP/LAPTOP:

- If you would like to make a public comment, please click on the “**Participants**” button on the bottom of the screen.
- A list of participants will appear on the right side of the screen. At the bottom of the list, please click on the grey “**Raise Hand**” button.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for Video Zoom on a SMARTPHONE:

- If you would like to make a public comment, please click on the “**Participants**” button on the bottom of your screen.
- A new screen will pop up with the list of participants. Look for the “**Raise Hand**” button on the screen and click the button.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for TELEPHONE line only:

- If you would like to make public comment, please **dial *9** on your keypad to signal that you would like to comment



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DRAFT

LOCAL GOVERNMENT & SMALL BUSINESS ASSISTANCE ADVISORY GROUP FRIDAY, NOVEMBER 13, 2020 MEETING MINUTES

MEMBERS PRESENT:

Council Member Ben Benoit, LGSBA Chairman (Board Member)
Supervisor Janice Rutherford (Board Member)
Felipe Aguirre
Mayor Pro Tempore Rachelle Arizmendi, City of Sierra Madre
Paul Avila, P.B.A. & Associates
Geoffrey Blake, Metal Finishers of Southern California
Todd Campbell, Clean Energy
LaVaughn Daniel, DancoEN
Bill LaMarr, California Small Business Alliance
Rita Loof, RadTech International
Eddie Marquez, Roofing Contractors Association
David Rothbart, Los Angeles County Sanitation District

MEMBERS ABSENT:

John DeWitt, JE DeWitt, Inc.

OTHERS PRESENT:

Mark Abramowitz
Thomas Gross, Board Member Consultant (*Benoit*)
Dan McGivney, SoCal Gas
Debra Mendelsohn, Board Member Consultant (*Rutherford*)
Mark Taylor, Board Member Consultant (*Rutherford*)
Janet Whittick

SOUTH COAST AQMD STAFF:

Derrick Alatorre, Deputy Executive Officer
Amir Dejbakhsh, Deputy Executive Officer
Jason Aspell, Assistant Deputy Executive Officer
Daphne Hsu, Senior Deputy District Counsel
Carol Gomez, Planning & Rules Manager
Mark Henninger, Information Technology Manager
David Ono, Senior Air Quality Engineering Manager
Lisa Tanaka O'Malley, Senior Public Affairs Manager
Lane Garcia, Program Supervisor
Ricardo Rivera, Senior Staff Specialist
Anthony Tang, Information Technology Supervisor

Van Doan, Air Quality Specialist
Elaine-Joy Hills, Air Quality Specialist
Paul Wright, Senior Information Technology Specialist

Agenda Item #1 - Call to Order/Opening Remarks

Chair Ben Benoit called the meeting to order at 11:32 a.m. and provided guidelines and general instructions for participation in the remote meeting for the Local Government & Small Business Assistance Advisory Group (LGSBA) meeting via Zoom webinar and teleconference.

Agenda Item #2 – Approval of October Meeting Minutes

Chair Benoit called for approval of the October 9, 2020 meeting minutes. The minutes were approved unanimously.

Agenda Item #3 – Review of Follow Up/Action Items

Mr. Derrick Alatorre responded to an inquiry from the previous meeting regarding the number of fee review cases reported in the Small Business Assistance (SBA) activities report versus the Budget and Economic Outlook update. The SBA Activities report does not account for the facilities requesting payment plans or extensions under \$10,000 which are handled directly by the Finance Department. Cases involving more than \$10,000 or other billing disputes and/or requests go to Fee Review Committee.

Mr. LaMarr commented that the reports should be consistent. Chair Benoit indicated that the differences were understood, and current reports are adequate.

Agenda Item #4 – Annual Report on Assembly Bill (AB) 2766 Funds from Motor Vehicle Registration Fees for Fiscal Year (FY) 2018-2019

Mr. Lane Garcia presented a summary of the AB 2766 local government annual reporting and program implementation activities that occurred during FY 2018-2019.

Chair Benoit indicated that the City of Wildomar is interested in purchasing green vehicles within the next 4-5-years but had heard that the funds could not be used if there was not a combustion engine vehicle to scrap. Mr. Garcia clarified that there is no requirement to have an older vehicle in the fleet to be scrapped. If no fleet vehicles exist, a default value provided by California Air Resources Board (CARB) for an average fleet vehicle would be used.

Mr. LaMarr indicated that the numbers for project spending, emissions reduction, and cost-effectiveness were not balanced in slides #5 and #8. Mr. Garcia stated that in 1995, CARB provided guidance and recommended that the cost-effectiveness be \$10 per pound. However, when corrected for inflation, the value would be closer to \$25 per pound which is shown on slide #8. The guidance is a suggestion, not a requirement. Some projects might not be cost-effective in the short term, but they change the city's infrastructure in the long-term.

Ms. Rita Loof referenced slide #8 and requested clarification on miscellaneous and public education project types. Mr. Garcia replied that miscellaneous projects include outreach and shuttles for large public events. Public education projects include outreach on clean air issues such as clean vehicle displays and educational programs.

Mr. Todd Campbell referenced slide #5 and indicated that 141 tons/year of emissions reductions equates to 0.38 tons/day. He further stated that in order to reach attainment by the 2023 and 2031 deadlines, reductions of 128 tons/day and 142 tons/day would be needed, respectively. He asked if the program should be updated to favor more cost-effective emission reduction options. Mr. Garcia replied that there have been discussions on cost-effectiveness and potential amendments to the existing statute. Trainings and resource guides are provided to cities to provide information on preferred and less preferred projects. The current language is extremely flexible, which the cities prefer. Mr. Campbell expressed support for a legislative effort to improve cost-effectiveness of emissions reductions in the program.

Mr. David Rothbart inquired how much emissions reductions are left to offset the Clean Air Act Section 185 penalties for stationary sources that are not already included in the State Implementation Plan. Mr. Garcia indicated that he did not have an answer. Mr. Rothbart proposed discussion of this topic in the near future.

Agenda Item #5 – Update on the Permit Streamlining and Pending Permit Application Status Dashboard

Mr. David Ono presented an update on Permit Streamlining Activities and the recently released Pending Permit Application Status Dashboard. The dashboard tool shows the current status of permit applications and is accessible through the Facility Information Detail (F.I.N.D.) application on the South Coast AQMD website. Mr. Ono described the dashboard status conditions that may be utilized by the public to improve transparency into the permitting process. South Coast AQMD staff has been monitoring the status conditions to identify streamlining opportunities. Permit streamlining highlights also included the release of three online equipment registration modules for negative air machines, commercial charbroilers, and small boilers. He also noted increase in activity in online permit processing for dry cleaners.

Mr. LaMarr noted that perchloroethylene dry cleaning operations that are scheduled for phase-out by the end of 2020. It was noted by Chair Benoit and Mr. Campbell that, while these businesses have been adversely affected during the current pandemic and reduced demand for their services, that the phase-out of perchloroethylene was scheduled as part of rulemaking over 15-years ago.

Mr. Alatorre and Mr. Jason Aspell highlighted some of the outreach efforts related to the phase-out of perchloroethylene dry cleaning equipment, including funding for upgrading equipment. Additionally, facilities would be able to use the online application module to quickly permit their equipment changeouts and staff have been monitoring and assisting the remaining roughly 134 facilities with perchloroethylene dry cleaning equipment.

Mr. Geoffrey Blake and Mr. Rothbart added that some of the permit application forms can be difficult to use with the publicly available version of the portable document file (PDF) reader software. Mr. Amir Dejbakhsh clarified that the permit application forms are in the process of being converted to an online application format and recognized that the current PDF version of the forms has been limited in some cases. The newer online forms will provide better functionality with some available potentially early next year.

Agenda Item #6 – Written Report

No comments.

Agenda Item #8 - Other Business

None.

Agenda Item #9- Public Comment

No comments.

Agenda Item #10 – Next Meeting Date

The next regular Local Government & Small Business Assistance Advisory Group meeting is scheduled for Friday, December 11, 2020 at 11:30 a.m.

Adjournment

The meeting adjourned at 12:31 p.m.

1

Addressing Unassessed Chemicals: Selection and Adjustment of Inhalation Health Guidance Values

JOHN B. FAUST, PH.D.
HEATHER BOLSTAD, PH.D.
RACHEL HIRANI, PH.D.
OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT

DECEMBER 11, 2020
PRESENTATION TO THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT'S
LOCAL GOVERNMENT AND SMALL BUSINESS ASSISTANCE ADVISORY GROUP



1

2

Today's presentation

Outline

- ▶ Overview of SNAPS
- ▶ Background on HGVs
- ▶ Nature of the Problem
- ▶ Potential methodology for developing provisional HGVs
 - ▶ Adopt HGVs
 - ▶ Adapt HGVs
 - ▶ Other approaches (e.g., structural analogs)

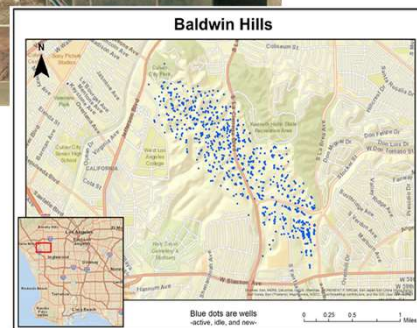


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Study of Neighborhood Air Near Petroleum Sources (SNAPS)

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- CARB project to characterize air quality in communities near oil and gas operations
- Intensive air quality monitoring of ~200 analytes (criteria pollutants, VOCs, metals)
 - Many analytes are data-poor
- OEHHA will perform a community health risk assessment
 - Requires inhalation health guidance values (HGVs)



3

Background: Health Guidance Values (HGVs)

4

- ▶ HGVs are the amount of a chemical, such as the concentration in air, which is likely to pose little or no appreciable risk to human health
 - ▶ Noncancer HGV: Point of departure (POD)
Uncertainty factors (UFs)
 - ▶ Cancer HGV: usually a potency reflecting increase in cancer risk with dose
 - ▶ Used in risk assessment to express a hazard quotient (Exposure/HGV) or lifetime cancer risk for a chemical
 - ▶ Hazard quotients (for similar endpoints) and lifetime cancer risks can be summed to give a cumulative risk for multiple chemicals



4

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Unassessed Chemicals

- ▶ Nature of the Problem:
 - ▶ OEHHA has established HGVs for a fraction of potential air contaminants
 - ▶ Establishing health guidance values (e.g., RELs, Unit Risk Factors) by traditional approaches can be time- and resource-intensive
- ▶ Possible Solution:
 - ▶ A mechanism to provide information in a more expedited manner on the potential for health risks from exposure to toxic chemicals
 - ▶ Likely to carry greater uncertainty than traditional procedures



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Potential Approaches for Developing Provisional HGVs

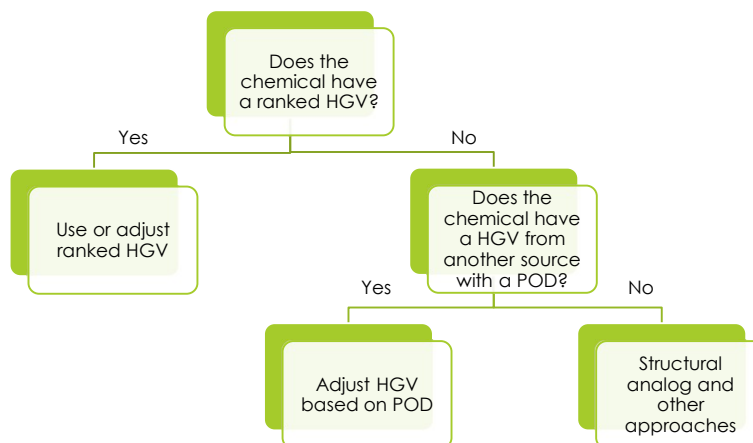
- ▶ Use work from other entities when it exists
 - ▶ *Adapt* others' existing HGVs, such as values from US EPA's IRIS program
 - ▶ *Adapt* others' existing HGVs, to make more consistent with established California methodologies (e.g., adjustment of occupational values)
- ▶ Use alternative approaches when there are no values from existing authorities
 - ▶ Structural analog approach
 - ▶ Other methods (e.g., expedited derivation of HGVs, additional *in silico* approaches)



6

Decision Tree for Provisional HGVs

7



7

Potential Evaluation Criteria for Ranking of HGVs

8

- ▶ Peer-review of HGV
- ▶ HGV for inhalation route of exposure
- ▶ Source program is active
- ▶ Protection of general population including sensitive subgroups
- ▶ Established guidance for derivation of HGV
- ▶ Developed by OEHA to meet California risk standards




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Example of HGV Evaluation

	External review	Public comment	Active source program	Intended for inhalation/ derived from inhalation study	Intended for gen. pop. and includes sensitive subgroups	Established guidelines for HGV development	Developed by OEHHA to meet California risk standards
OEHHA RELs	✓	✓	✓	✓	✓	✓	✓
OEHHA PHGs	✓	✓	✓	✓/-	✓	-	✓
US EPA IRIS RfCs	✓	✓	✓	✓	✓	✓	-
ATSDR MRLs	✓	✓	✓	✓	✓	✓	-
US EPA PPRTV p-RfCs	✓	-	✓	✓	✓	✓	-
OEHHA chRDs	✓	✓	✓	✓/-	✓/-	-	✓
US EPA HEAST RfCs	-	-	-	✓	✓	✓	-
OEHHA MADLs	✓	✓	✓	✓/-	✓/-	✓	✓
TCEQ ReVs	✓/-	✓	✓	✓	✓	✓	-
ACGIH TLVs/STELs	✓/-	✓	✓	✓	-	✓	-




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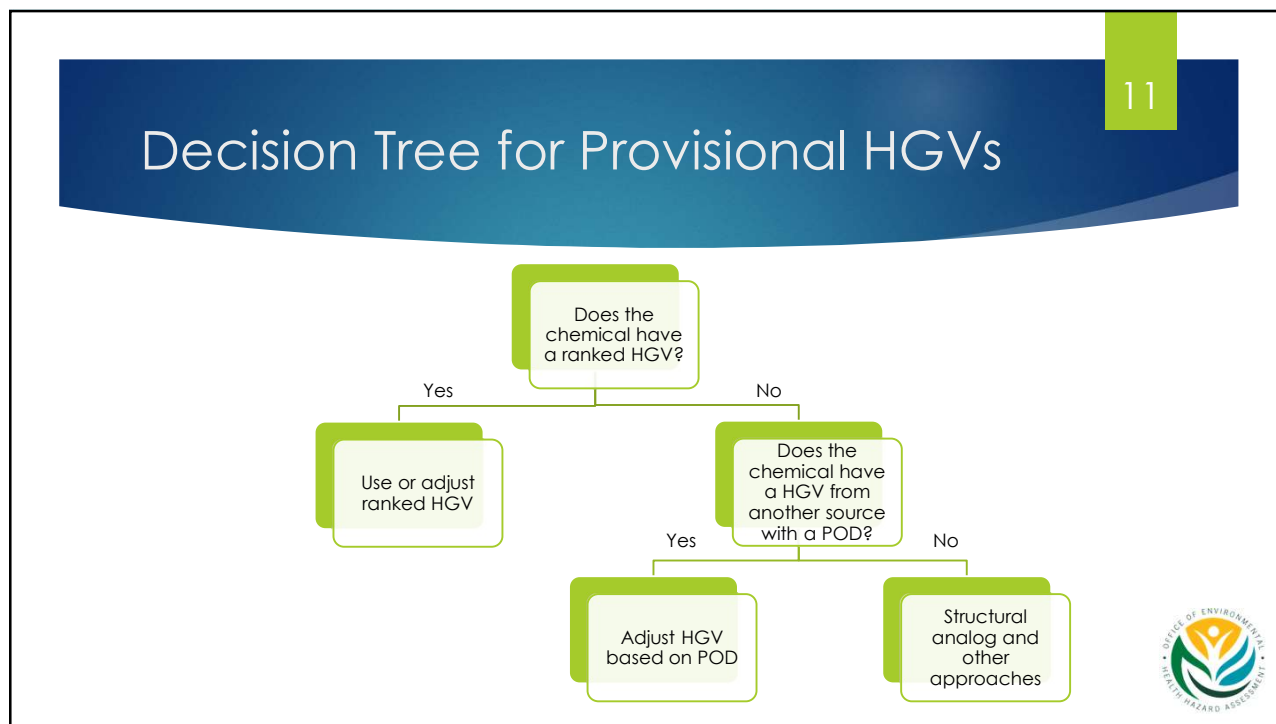
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Sources and Types of Ranked Non-Cancer Inhalation HGVs

- ▶ OEHHA
 - ▶ Acute and chronic reference exposure levels (RELs)
 - ▶ Public Health Goals (PHGs)
 - ▶ Child-specific reference doses (chRDs)
 - ▶ Prop 65 Maximum Allowable Dose Levels (MADLs) for developmental and reproductive toxicants
- ▶ US EPA
 - ▶ IRIS reference concentrations (RfCs)
 - ▶ PPRTV p-RfCs (chronic and subchronic)
- ▶ HEAST RfCs (chronic and subchronic)
- ▶ IRIS reference doses (RfDs)
- ▶ ATSDR (CDC)
 - ▶ Minimal risk levels (MRLs) (acute, intermediate, and chronic)
- ▶ TCEQ
 - ▶ Acute and chronic reference values (ReVs)
- ▶ ACGIH
 - ▶ Threshold limit values (TLVs) (STEL and 8-hr TWA)



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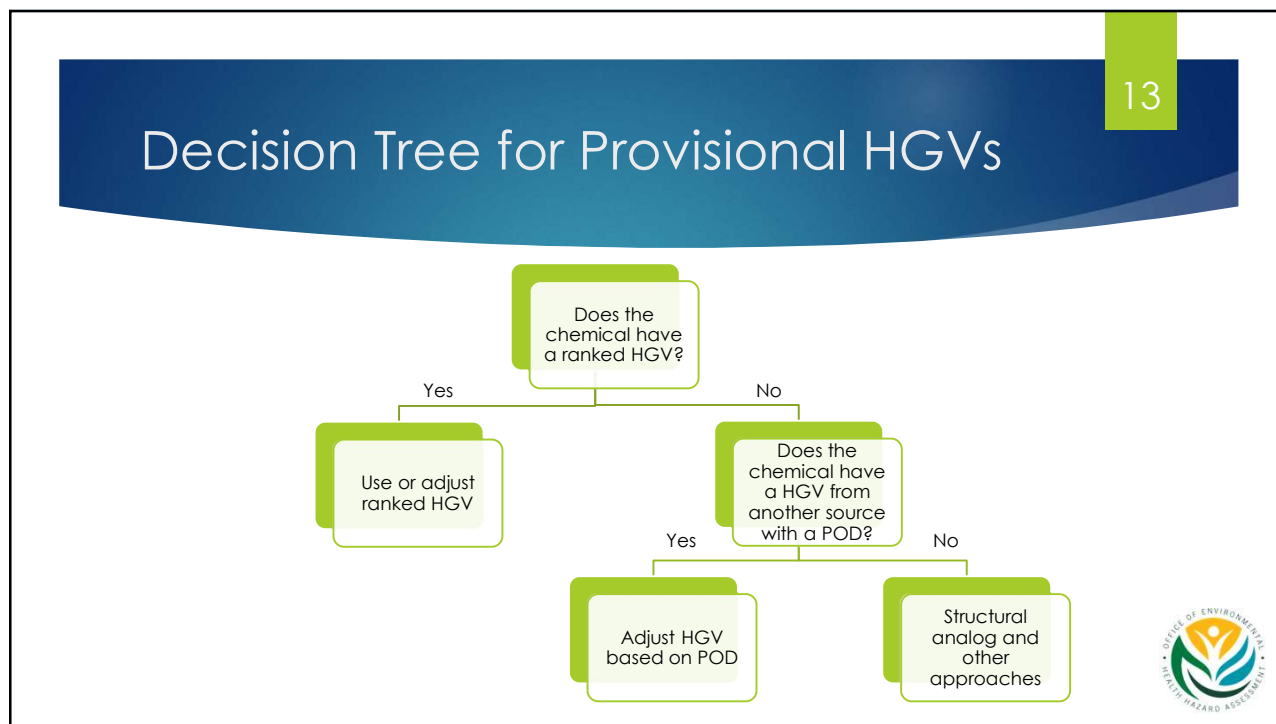
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Adjust HGVs based on POD

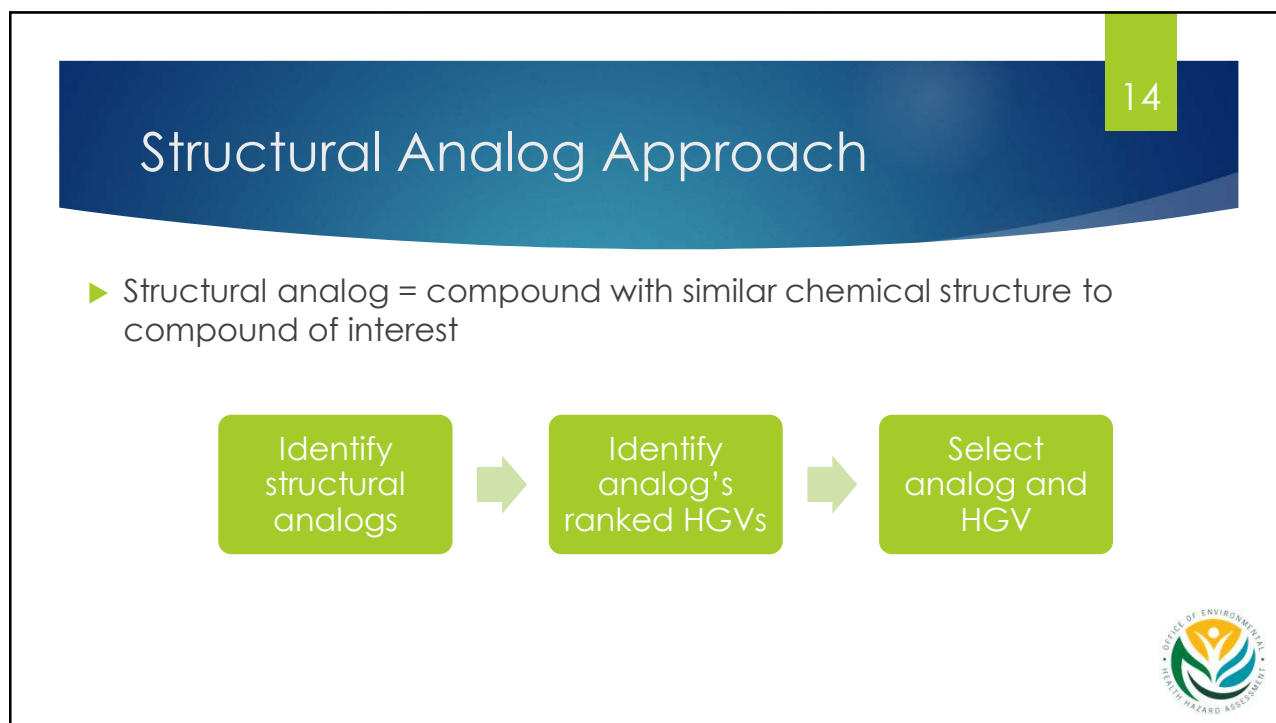
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- ▶ If HGV requires further refinement, use POD and adjust with UFs per OEHHHA REL guidance
 - ▶ $Provisional\ HGV = \frac{POD\ from\ existing\ HGV}{UFs}$
- ▶ Types of UFs
 - ▶ LOAEL (adjusts for lack of NOAEL in a study)
 - ▶ Subchronic (adjusts for exposure duration)
 - ▶ Animal to human
 - ▶ Human variability
 - ▶ Database deficiency

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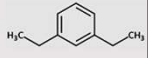
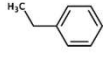
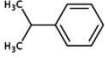
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Example of Structural Analog Approach

- ▶ Structural analogs of m-diethylbenzene and corresponding existing ranked chronic HGVs

Chemical	CAS	Structure	Similarity Score*	Analog Identification Software	Chronic HGV (mg/m ³)	Source
m-Diethylbenzene	141-93-5		-	-	-	-
Ethylbenzene	100-41-4		1.00	US EPA AIM, US EPA CompTox Chemistry Dashboard	2	OEHHA chronic REL
					0.3 mg/L drinking water	OEHHA PHG
					1	US EPA IRIS RFC
					0.26	ATSDR chronic MRLs
					9	US EPA PPRTV subchronic p-RFC
1.9	TCEQ chronic ReV					
Isopropylbenzene (cumene)	98-82-8		0.88	US EPA CompTox Chemistry Dashboard	0.1	US EPA IRIS mg/kg/day RfD
					0.4	US EPA IRIS RFC

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15

Current Status

- ▶ Provisional HGVs were discussed at Toxic Air Contaminant (TAC) Scientific Review Panel (SRP) meetings in July and October
 - ▶ Panel was generally supportive of OEHHA's proposed method for development of provisional HGVs
- ▶ Works in progress for SNAPS program
 - ▶ Provisional HGV selection for analytes
 - ▶ Risk assessment for Lost Hills community

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16



Use of Health Guidance Values in the AB 2588 Air Toxics “Hot Spots” Program

GABE RUIZ

MANAGER, TOXICS INVENTORY AND SPECIAL PROJECTS SECTION

AIR QUALITY PLANNING & SCIENCE DIVISION

DECEMBER 11, 2020

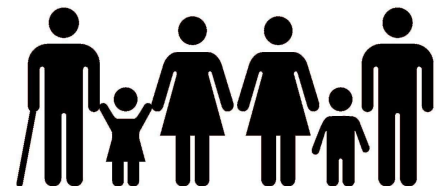
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Background

Air Toxics “Hot Spots” Information & Assessment Act of 1987 (AB 2588)

- Developed to address public concern about exposure to air toxics and health risks
- Created a process to:
 - Collect emission data
 - Identify facilities having localized impacts
 - Assess health risks



2

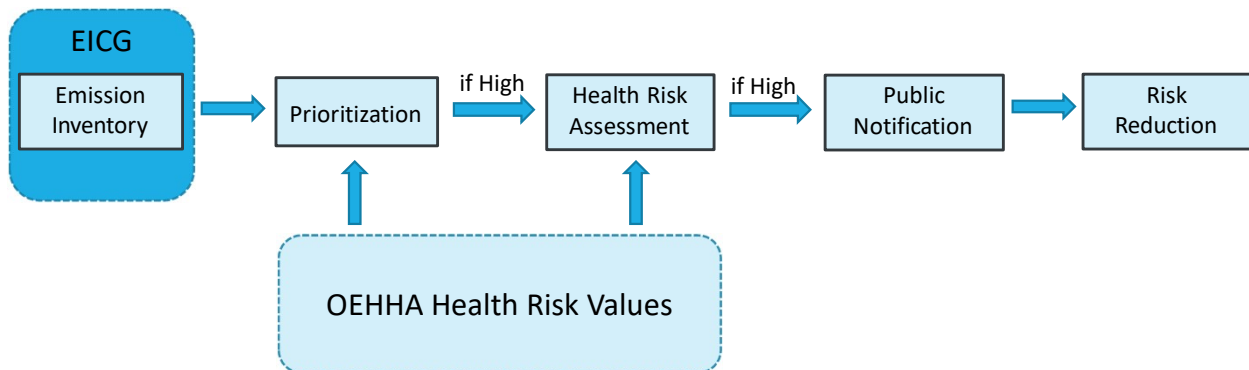
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Background (continued)

- **CARB:**
 - Makes available emissions data collected under AB 2588 to the public
 - Maintains a list of chemicals that may pose a health risk when present in the air
- **OEHHA:**
 - Reviews health risk assessments, and prepares risk guidelines
 - Develops health guidance values
- **Local Air Districts:**
 - Makes health risk assessments available for public review
 - Publishes annual reports

3

AB 2588 Process



4

Role of OEHHA Health Guidance Values

- Cancer potency values and noncancer acute, 8-hour, and chronic Reference Exposure Levels (RELs) are used for:
 - Facility Prioritization
 - Health Risk Assessments

Expansion of the Chemical List

- Adding over 900 chemical substances to EICG Appendix A-I
- Most do not yet have OEHHA approved health values
- Proposing to develop non-regulatory, provisional health guidance in interim

Existing Chemicals	
468	
Has Health Values 240	No Health Values 228

Purpose of Provisional Health Guidance

- Provisional health guidance helps better understand the relative importance of a facility's processes and emissions
- Facilities can use information to voluntarily reduce emissions of concern
- Emissions data can be used to inform resource allocation for development of official health values
- Not intended for AB 2588 regulatory tasks (facility prioritization, HRAs, public notification, risk reduction)

Next Steps

- Work with OEHHA and air districts to refine proposed approach presented at July 2020 SRP meeting
- Present final proposed approach for SRP review by mid to late 2021
- Provisional health guidance values start becoming available by early 2023

Contacts

Gabe Ruiz

Manager, Toxics Inventory and Special Projects Section

Gabe.Ruiz@arb.ca.gov

Melissa Traverso

Air Resources Engineer

Toxics Inventory and Special Projects Section

Melissa.Traverso@arb.ca.gov

Local Government & Small Business Assistance Advisory Group

2020 Accomplishments

Throughout the year, the Local Government & Small Business Assistance (LGSBA) Advisory Group receives information and/or provides direct input on a variety of policy initiatives and proposed regulations that affect local governments, small businesses, and the general public. Such input is of particular value to the staff and Governing Board members in the process of developing such items and approving them, respectively.

Where appropriate, new additions and/or revisions were made by staff to improve proposals or policies, based on LGSBA members' input. A wide variety of comments were received on each of these items from LGSBA members representing local governments, small businesses, and the communities in general. Further details may be found in the minutes of meetings where each item was discussed in depth.

Significant Items Addressed in 2020

Significant discussions were held during 2020 on many items. A few notable items that were addressed during 2020 are summarized below, while an additional list of topics discussed follows.

(1) Update on Proposed Rule 2305 – Facility-Based Mobile Source Measures

Mr. Ian MacMillan provided an update on the development of proposed Rule 2305 – Facility-Based Mobile Source Measures. The California Air Resources Board (CARB) is considering regulations on truck manufacturers and truck fleets and the Environmental Protection Agency (EPA) is also looking at truck manufacturers. The indirect source rule (ISR) targets the destination and how to set up an ecosystem of clean technology, including options for creating the infrastructure. Many businesses are taking steps to comply on their own; however, the challenge is to get others to help develop this ecosystem to improve the air quality.

(2) Emissions Reductions and Air Quality Impacts from COVID-19 Pandemic Response

Dr. Scott Epstein provided information on data using various indicators to estimate the changes in emissions and the impacts on regional air quality. There are 17 million people living in the South Coast Air Basin (SCAB) contributing to the high level of emissions, particularly from fossil fuel combustion for transportation of people and goods. Furthermore, the SCAB is surrounded by mountains and prevailing wind from the coast pushes emissions inland and traps them there. Dr. Epstein indicated that experiments are valuable for validating models and the regional modeling group is working with California Air Resources Board (CARB) on a coronavirus disease (COVID) response emissions inventory and models.

(3) Getting to Know the Hearing Board

Chair Julie Prussack provided an overview of the South Coast AQMD's Hearing Board. Hearing Board members are appointed by, but act independently of, the South Coast AQMD Governing Board, as required by state law. The Hearing Board is a quasi-judicial panel authorized to provide relief from South Coast AQMD regulations under certain circumstances.

(4) Overview of California Air Pollution Control Officers Association (CAPCOA)

The Executive Director of CAPCOA, Mr. Tung Le, provided an overview of the Association's current priorities. Mr. Le indicated that CAPCOA's role is to coordinate communication with the air districts in California. CAPCOA coordinates communication and relaying concerns, ideas, and work between air districts, CARB, and stakeholders. Cooperation and communication are key to ensure that regulations are implemented as smoothly and gracefully as possible.

List of Items Addressed in 2020

A more complete list of items addressed during 2019 is shown below, with the dates of discussions noted in parenthesis, for reference and further details.

1. Monthly Report on Small Business Assistance Activities (monthly)
2. Updates on Best Available Control Technology (BACT) Guidelines (January)
3. Overview on Outreach Efforts for Implementation of Rule 1147 – NO_x Reductions from Miscellaneous Sources (January)
4. Information on Available Clean Air Vehicles (February)
5. Updates on 2016 Air Quality Management Plan (February)
6. Update on Proposed Rule 2305 – Facility-Based Mobile Source Measures (May)
7. Updates on State and Federal Legislation (May)
8. Summary of Recent Studies of Air Pollution & Health Effects (June)
9. Fiscal Year 2020-2021 General Fund Budget and Fee Adjustment (June)
10. Emission Reductions and Air Quality Impacts from COVID-19 Pandemic Response (August)
11. Environmental Justice Updates (August)
12. Budget and Economic Outlook Update (September)
13. Getting to Know the Hearing Board (September)
14. Overview of Amended Rule 1407: Control of Emissions of Arsenic, Cadmium and Nickel from Non-Chromium Metal Melting Operations (September)
15. Overview of California Air Pollution Control Officers Association (CAPCOA) Priorities (October)
16. Coachella Valley Extreme Area Plan for 1997 8-Hour Ozone Standard (October)
17. Update on the Development and Implementation of Assembly Bill 617 Community Plans (October)
18. Updates on the Implementation of Assembly Bill (AB) 2766 Requirements (November)
19. Status Updates on Pending Application Dashboard and Permit Backlog Reduction (November)
20. Addressing Unassessed Chemicals in California (December)
21. Using Provisional Health Values (December)

Local Government & Small Business Assistance Advisory Group

Proposed 2021 Goals & Objectives

For 2021, the LGSBA Advisory Group will provide input about regulatory policies and practices and suggest enhancements to promote small business economic growth while furthering air quality and public health protection, consistent with the LGSBA Advisory Group mission statement.

The following items are proposed to be discussed in depth for 2021:

1. Air Quality Management Plan (AQMP):
 - a. Updates on the 2016 AQMP and development of the 2022 AQMP
 - b. Information on the progress in meeting the 2023 attainment deadline
2. Implementation of Assembly Bill (AB) 2766 requirements.
3. Significant South Coast AQMD rule proposals or initiatives as necessary.
4. Status update on South Coast AQMD's state and federal legislative agenda at periodic intervals.
5. Status update on the health studies related to air pollutants.
6. Update on FY 2021-22 Draft Budget and Work Program.
7. Update on Clean Fuels Program.
8. Status update on Technology Advancement projects.
9. Update on Greenhouse Gas-related activities.
10. Update on Rule 219, if available.
11. Updates on South Coast AQMD's Incentive programs.
12. Updates on South Coast AQMD's implementation of Office of Environmental Health Hazard Assessment's updated methods for estimating cancer risks.
13. Updates on proposed rule amendments for 2021.
14. Update on Best Available Control Technology Guidelines.
15. Status update on permit backlog reduction.
16. Update on AB 617 progress.
17. Update on MATES V.

The approved minutes, reflecting the discussions, will be forwarded to the Administrative Committee and the Governing Board. Not all items may be covered due to time constraints. The LGSBA Chair may also make further changes to accommodate requests received or cover issues not anticipated at the beginning of the year.



Small Business Assistance Report on November 2020 Activities for LG&SBA Advisory Group Meeting of 12/11/2020

1

Services Offered – November

- Permit Application Assistance 214
- Fee Review Committee Request 2
 - 2 Denied (Refund Fee, Waive Fee)
- Air Quality Permit Checklist Processed 50

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Permit Assistance – November

- 214 Activities Providing Help with Permit Applications. Examples include:
 - 47 *General Contractors/Consultants/Architects*
 - 36 *Dry Cleaners/Garment Cleaners*
 - 17 *Warehouses (Storage/Distribution)*
 - 14 *Auto Body and Repair Shops*
 - 13 *Retail Stores*
 - 12 *Manufacturing Facilities*
 - 8 *Restaurants*
 - 3 *Fuel Dispensing Facilities*

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Activities – November

- No on-site consultations conducted
- Event(s) Attended
 - No Events Attended

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Dry Cleaner Grants Issued (as of 11/2020)

■	Professional Wet Cleaning	162
■	CO ₂ Machines	4
■	Hydrocarbon (funds expended)	488

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Small Business Activity November 2019 – November 2020

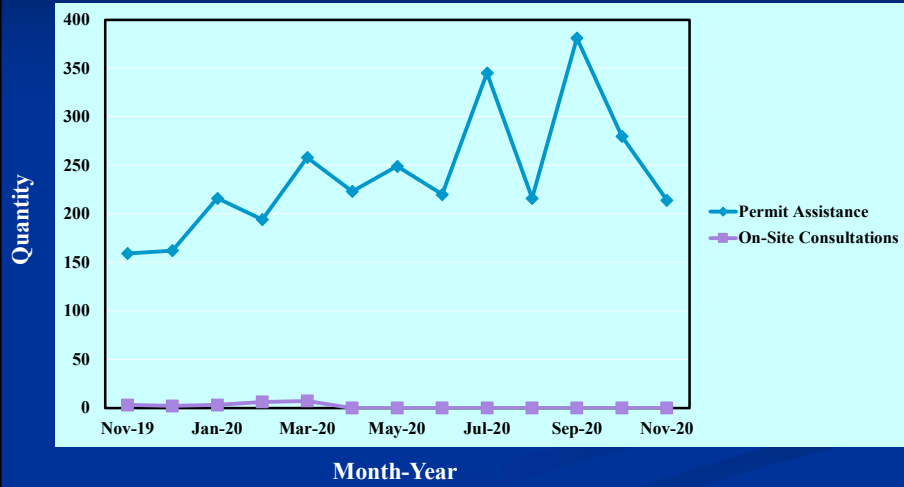
ACTIVITY	Permit Assistance	On-Site Consultations	Variance Assistance	Fee Review Requests	Air Quality Permit Checklists
Nov-2019	159	3	0	3	61
Dec-2019	162	2	0	2	81
Jan-2020	216	3	0	2	68
Feb-2020	194	6	0	3	63
Mar-2020	258	7	0	3	47
Apr-2020	223	0	0	3	49
May-2020	249	0	0	3	65
Jun-2020	220	0	0	1	51
Jul-2020	345	0	2	3	110
Aug-2020	216	0	0	2	57
Sep-2020	381	0	0	2	65
Oct-2020	280	0	0	3	84
Nov-2020	214	0	15	2	50
TOTAL	3117	21	17	32	851

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Small Business Activity November 2019 – November 2020



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