





# **Enhancing Community Involvement in the Regulatory Process**

State Environmental Justice Training Webinar

South Carolina Department of Health and Environmental Control

University of Texas School of Law Environmental Clinic

U.S. Environmental Protection Agency

May 15, 2019

### Introduction

- State Environmental Justice Training Webinar Series
- Enhancing Community Involvement in the Regulatory Process
- Important Logistical Information



Charles Lee
Senior Policy Advisor for Environmental Justice
U.S. Environmental Protection Agency

Moderator

https://www.epa.gov/environmentaljustice/environmental-justice-learning-center

# Laura McKelvey

**Group Leader** 

Community and Tribal Programs Group,
Office of Air Quality Planning and Standards
U.S. Environmental Protection Agency





# Enhancing Community Involvement in the Regulatory Process







### **Laura McKelvey**

Office of Air Quality Planning and Standards U.S. Environmental Protection Agency

### **Environmental Justice**

- Fair Treatment
  - No group should bear a disproportionate burden
- Meaningful Involvement
  - Opportunity to participate
  - Opportunity for influence
  - Concerns are considered
  - Federal government is responsible for reaching out



# International Association for Public Participation Spectrum of Public Participation

#### **Increasing Level of Public Impact**

#### Inform

**Provide Information** 

- Fact Sheets
- Websites
- Open Houses

#### Consult

Obtain Feedback

- Public Comment
- Public Meetings
- Focus Groups

#### **Involve**

Two-Way

Conversations

- Advisory Groups
- Workshops
- Deliberative Polling

#### **Collaborate**

Partner with Public to Develop Preferred

#### Solution

- Consensus Building
- Participatory
   Decision-making

#### **Empower**

**Public Makes** 

**Decisions** 

- Voting
- Citizen Juries
- Delegated
   Decision-making

# International Association for Public Participation CORE VALUES

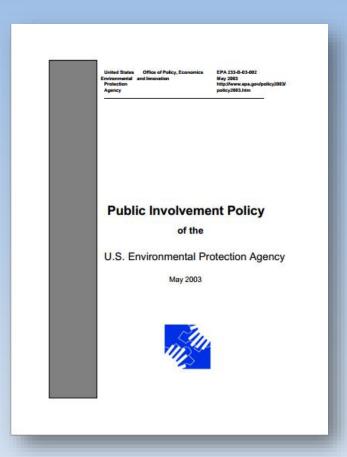


- People should have a say in decisions which affect them.
- Input should influence the decision.
- Communicate interests and meet the needs of participants.
- Seek out and involve those affected.
- Participants help define involvement process-
- Provides information needed to participate
- Tell people how their input affected the decision.

## **EPA Public Involvement Policy**

### **Purpose**

- Pursue early and meaningful involvement
- Consider public interests and concerns
- Use a variety of techniques
- Be clear about involvement limitations



### **Seven Steps**

- 1. Plan and budget
- 2. Identify stakeholders
- 3. Consider stakeholder assistance
- 4. Provide information and outreach
- 5. Conduct appropriate involvement
- 6. Use input and provide feedback
- 7. Evaluate effectiveness

# Government Agency Responsibilities for Ensuring Public Participation

- Be transparent, clear, and respectful
- Seek out and encourage participation
- Provide appropriate and meaningful avenues for input
- Listen and learn
- Change approach when input has merit

### **Tips for Success**

- Know the community
- Involve and consult with community in planning events
- Use easy to understand language and avoid acronyms



# **Environmental Functions with Community Involvement**Requirements and Opportunities

### **Basic Functions**

- National Environmental Policy Act/
   State Environmental Policy Act
- Permitting
- Rulemaking
- Cleanup and Redevelopment
- Compliance and Enforcement



# **Examples of How EJ has Enhanced State Community Involvement Efforts**

### Permitting:

 Connecticut, Massachusetts, New York, New Jersey, Pennsylvania, Mississippi, Minnesota, Alaska

### EJ Mapping Tools Development:

 California, Washington, Illinois, North Carolina, New Jersey

### State Environmental Policy Act:

Massachusetts

### Enforcement:

New York, California

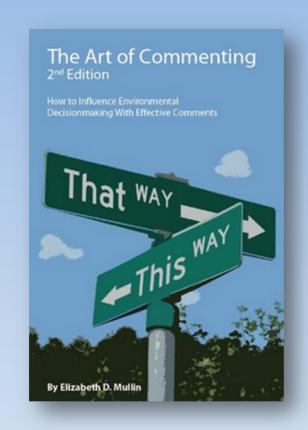






# Building Community Capacity to Participate in Regulatory Process

- Help community to know the permit or rule
- Provide information that helps community track progress of a permit or rule
- Provide information on organizations that provide technical assistance to communities
- Provide timely information, meeting minutes, etc.
- Provide resources to assist communities in making comments



### Resources

- EPA's Action Development Process
- Guidance on Considering EJ During the Development of an Action
- EPA's Public Involvement Policy
- EPA's Public Involvement Web Site
- NEJAC Model Plan for Public Participation
- International Association for Public Participation



# **Kelly Haragan**

Clinical Professor and Director, Environmental Clinic University of Texas School of Law



# EJ Communities: Partners in Protecting Health and the Environment

### **Kelly Haragan**

University of Texas School of Law Environmental Clinic, Director

# Why should the environmental process provide for meaningful community participation?



- EJ communities' health and welfare are directly impacted
- Community knowledge can support regulatory and enforcement efforts
- Community participation can help develop creative solutions to solve real problems

"to protect and enhance the quality of the Nation's air resources so as to promote the public health and welfare and the productive capacity of its population ..."

Clean Air Act Declaration of Purpose 42 U.S.C. 7401(b)(1)

# State programs must comply with federal non-discrimination laws:

- Civil Rights Act, Title VI
- Rehabilitation Act of 1973, Section 504
- Age Discrimination Act of 1975
- Education Amendments of 1972, Title IX
- Federal Water Pollution Control Act of 1972,
   Section 13

race, color, national origin (limited-English proficiency), disability, sex, and age

"compliance with environmental laws does not ensure compliance with Title VI. ... [Recipients] are required to operate their programs in compliance with the non-discrimination requirements of Title VI and EPA's implementing regulations."

71 Fed. Reg. 14210

# Common Community Perceptions About Environmental Processes

- Unfair
- Biased to favor industry
- Participation doesn't affect outcomes



# Ways to Encourage Participation

- Get to know EJ communities
- Gather community information and make it available to communities, industry, and staff
- Treat environmental public participation provisions as minimums and not necessarily sufficient
- Frame community issues so they can be addressed by regulatory system
- Facilitate creative, long-term, multi-party solutions

- Assign a community liaison
- Seek feedback about participation process
- Get to know community members, organizations, and concerns
- Attend community events and host regular meetings
- Research community history (including racial history) and gather data
- •Make this information accessible to the community, regulated entities, and agency staff

### Get to Know and Engage With EJ Communities



### **Enhanced Engagement Across Program Areas**

### Permitting

- Early notice
- Fact sheets
- Community training, guides, and assistance
- Translation and Interpretation
- Easy access to files
- Technical assistance

### Rulemaking

- Early notice
- Fact sheets highlighting
   EJ impacts
- Translation and interpretation
- Community participation in stakeholder groups
- Hearings in affected communities in accessible locations

### Enforcement

- Timely response to complaints
- Focused action and heightened penalties in EJ communities
- Community
   Supplemental
   Environmental Projects
- Settlement and cleanup provisions that address EJ concerns

Training	<ul> <li>Using agency website/gathering files</li> <li>Commenting on different types of permits</li> <li>Participating in rulemaking</li> <li>Commenting on enforcement actions</li> <li>Participating in cleanups</li> </ul>
Materials	<ul> <li>Guides, fact sheets, sample comments</li> </ul>
Technical Assistance	<ul> <li>Facilitate community communication w/ technical staff</li> <li>Connect communities with outside technical resources (e.g., retirees, Engineers Without Borders, universities)</li> <li>Identify pro bono legal assistance (e.g., legal aids, law clinics)</li> </ul>
Funding	<ul> <li>Help communities access available grants and other funding</li> </ul>
Monitoring	<ul> <li>Focus monitoring in EJ communities</li> <li>Help communities conduct their own monitoring</li> </ul>

# E.g., EPA-State-Community Air Permit Trainings

- Overview of programs and goals
   Triggers for permitting requirements
   Main permit requirements
- How to participate in permitting action
   How to find out about permitting actions
   What materials to gather for application/draft permit review
- Issues to look for in draft permit (e.g., BACT analysis, emission calculations, enforceable limits, adequate monitoring, past-noncompliance)

### EPA Clean Air Act Rulemaking and Permitting Training



MARCH 18-20, 2014 8am-5pm RTP CAMPUS AUDITORIUM

This training will provide participants an opportunity to better understand the Clean Air Act and the benefits of early and meaningful involvement in the rulemaking and permitting process.



# PARTICIPATION HAS TO MAKE A DIFFERENCE

Implementation of environmental programs cannot have the "effect of defeating or substantially impairing accomplishment of the objectives of the program or activity with respect to individuals of a particular race, color, national origin, or sex." 40 CFR 7.35

# Frame EJ issues so they can be addressed by the regulatory process

# Sample requirements that allow consideration of EJ in permitting

- Protection of human health and the environment
- Consideration of past compliance
- Prevention of nuisance
- Consideration of socio-economic impacts
- Monitoring adequate to assure compliance

# NEW SOURCE REVIEW PERMITTING

"An analysis of alternative sites, sizes, production processes, and environmental controls techniques demonstrates that benefits of the proposed source significantly outweigh the environmental and social costs imposed as a result of its location, construction, or modification."

CAA § 173(a)(5)

# PREVENTION OF SIGNIFICANT DETERIORATION PERMITTING

- Review includes consideration of the "air quality impact of such source, alternatives thereto, control technology requirements, and other relevant considerations." CAA § 165(a)(2)
- BACT requires the maximum reduction "taking into account energy, environmental, and economic impacts and other costs." CAA § 169(3)
- Such monitoring must be conducted "as may be necessary to determine the effect which emissions ... may have, or is having, on air quality in any area which may be affected ..." CAA § 165(a)(7)



# Coordinate with others who can help solve community problems.

- Local government: zoning, licensing, nuisance, fire code
- Elected officials
- Local Emergency Planning Committees
- Industry
- Other agencies



- Recognize EJ as part of environmental program AND civil rights requirements
- Actively engage with EJ communities and build trust
- Provide training, assistance, and enhanced participation opportunities
- Frame community issues so they can be addressed by process
- > Facilitate problem solving



# Lawra Boyce

Community Engagement Coordinator
South Carolina Department of Health and
Environmental Control



South Carolina Department of Health and Environmental Control

## Meaningful Community Engagement: A State's Perspective

Lawra Boyce
Community Engagement Coordinator
Office of Environmental Affairs



### **Vision**

Healthy people living in healthy communities

### Mission

To improve the quality of life for all South Carolinians by protecting and promoting the health of the public and the environment.





### **Office of Environmental Affairs**

- Enforces federal and state environmental laws and regulations
- Issues permits, licenses and certifications for activities that might affect the environment
- Responds to complaints on environmental activities
- Inspects permitted entities
- Responds to environmental emergencies
- Conducts education and outreach activities designed to involve citizens in environmental protection



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# TheSunNews.com NEWS OBITUARIES SPORTS KICKS! OPINION LIVING CONTESTS VACATION MAGAZINES CLASSIF

News - News Reports - DHEC Under Fire Tuesday, Dec. 02, 2008

DAY 1 OF 8

### DHEC under fire

State regulators have given polluters by information from the public and pusher over the protection of natural resource agency that's supposed to safeguard and our health lost its way?

Stories BY JOHN MONK AND SAMMY FRETWELL - jmon sfretwell@thestate.com

Imagine a state agency that helps develo

taxpayer expense. Imagine an agency that oversees homes for died from neglect in two years.

Imagine an agency posting one of the nati<mark>on's wo</mark>rst records for the nation of the na underground gasoline tanks — in a state v wells.



Thursday, Jul. 01, 2010

# Audit: DHEC often fails to inform public, get

Q

By Sammy Fretwell - McClatchy Newspapers

South Carolina's Homepage™

Web Sea thestate.com
 archives

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NEWS SPORTS BUSINESS LIFE&STYLE OPINIONS MEDIA OBITS FIND N SAVE CLASSIFIEDS HOMES JOBS CA

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### **Public Participation Task Force**

maintain a credible relationship with the public

### Consists of:

- Technical staff
- Local field inspectors
- Public participation staff
- All levels of management



Benchmark survey of staff



Process for preparing for public meetings/hearings



Evaluation surveys for attendees of public meetings/hearings



EJ training for staff



Public listening sessions

# **Community Engagement Strategy**

- Raise public awareness
- Improve access to information
- Enhance public notifications
- Create stakeholder advisory groups





### Connect



- baaqmd.gov
- sparetheair.org









### Comment



- Public comments during board meetings
- Public comment on permits

### Involve



- Rule development process
- Plan development process

### Collaborate



- Special seminars and/or symposiums
- Select policy initiatives

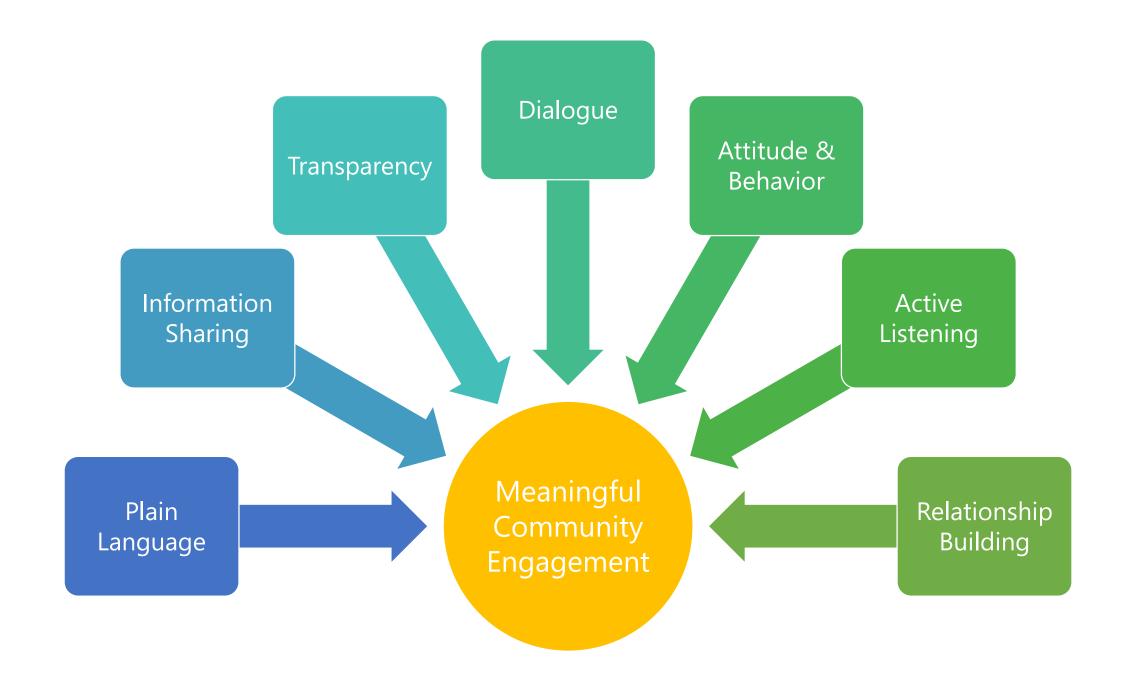
#### Partner



- Spare the Air Resource Teams
- Employer Program

### Outreach

### **Engagement Activities**





# Culture change #1: The right staff

### **Community Engagement Staff**

Direct communication with community members

Connects resources to address broader concerns

### **Technical Staff**

Works with applicant to ensure technical info meets regulatory requirements

Addresses technical and regulatory issues





Dialogue

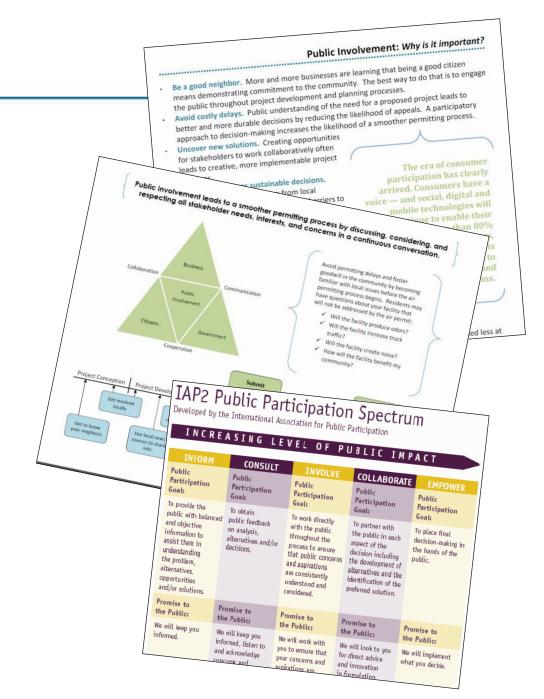
Active Listening

Relationship Building



### **Tools and Resources**

- Brochures and tips to educate companies
- Brochures and tips to educate community members
- Public Participation Plan





# Culture Change #2: Core Values

- Continuous Improvement
- **Community Engagement (with EJ focus)**
- Compliance Assistance
- Customer Service
- Collaborative Partnerships



Strengthening Communities from Within

- Build capacity
- Educate on roles, responsibilities, and programs
- Strengthen partnerships



LEARN more about your environment

LEVERAGE resources

LEAD transformation and change in your community

Forum Dates and Topics



**ACTION PILOTS** 



### EJ Hub Advisory Group

- Provides feedback on policies and initiatives
- Local EJ leaders
- Share ideas and network
- Develop various tools for communities



### Benefits of Community Engagement

- Learn local knowledge, experience, history
- Minimize delays in the permitting and regulatory processes
- Address concerns that may be outside scope of environmental regulations
- Develop relationships with future partners





### Myths of Community Engagement



• The community may not agree with the "experts" about what is needed



 It's difficult to ensure that all the right people get to the table



 It will take time to educate the community enough to understand the project, which will delay the permitting process



• It's a waste of time because the results will be the same



# Culture Change #3: Future Initiatives

- Expand the use of established stakeholder advisory groups
- Utilize ePermitting system and social media tools
- Develop champions at all staff levels and ensure support from upper management
- Synthesize with public health community-based teams

# Discussion

- Summary
- Questions and Answers
- For more information, tools and resources, go to EPA Environmental Justice Learning Center

https://www.epa.gov/environmentaljustice/environmental-justice-learning-center







## State Environmental Justice Training Webinar Enhancing Community Involvement in the Regulatory Process Learning Objectives

- (1) Learn about the authorities, obligations, and opportunities for involving environmentally overburdened and vulnerable communities in the environmental decision-making process.
- (2) Understand what constitutes a standard for authentic and meaningful public participation that public agencies should strive for.
- (3) Gain knowledge about the spectrum of public participation including activities such as informing, connecting, involving, commenting, collaborating, and partnering and examples of how some public agencies carry them out.
- (4) Understand the value of meaningful public participation early on and throughout the process providing for better decisions and more efficient processes.
- (5) Learn how to build capacity within the agency and the community to best engage communities and promote mutual cooperation.
- (6) Understand the value of building and sustaining relationships with impacted communities.

## State Environmental Justice Training Webinar Enhancing Community Involvement in the Regulatory Process Biographies

#### Laura McKelvey

Laura McKelvey has worked for the US EPA's Office of Air Quality Planning and Standards since 1989. In that capacity she has worked on Acid Rain issues, SO<sub>2</sub> and Lead NAAQS implementation, served as the team lead on the development of the Integrated Urban Air Toxics Strategy, the office's tribal program coordinator, and now leads a group that deals with Tribal and Community issues, specifically, environmental justice issues. Laura has a BS in Natural Resource Management from the University of the South, which included training in forestry, geology, natural resource issues, and policy with a minor in botany. She also has a Master's Degree in Environmental Management from Duke University's school of the environment (currently the Nicolas School of the Environment) with an emphasis on Forest Ecology. Her Master's Thesis was on the Effect of Acid Rain on Soil Solution Chemistry. She spent three years in the Peace Corps working with upland slash and burn farmers where she worked on soil erosion and integrated farming techniques (including crop diversity, inter-cropping and rotation, and livestock).

#### **Kelly Haragan**

Kelly Haragan is a Clinical Professor and Director of the Environmental Clinic at the University of Texas School of Law, where she joined the faculty in 2008. The Clinic's work focuses on helping low-income individuals and communities use environmental laws and the administrative process to reduce their pollution exposure and improve their communities. Prior to joining the Clinic, Kelly worked as legal counsel for nonprofits including the Environmental Integrity Project in Washington DC and Public Citizen's Austin office. She also worked at the Austin law firm Henry, Lowerre representing individuals and environmental groups in permitting and enforcement matters. Kelly served on U.S.EPA's Title V Task Force and has participated as a trainer at EPA Title V, New Source Review, and Environmental Justice conferences. She is honored to have been awarded the Impact Award by the Texas State Bar Poverty Law Section and the Houser Award by Texas Low Income Housing Information Services.

#### **Lawra Boyce**

Lawra Boyce is the Community Engagement Coordinator for South Carolina Department of Health and Environmental Control's Office of Environmental Affairs. She enhances and facilitates community engagement activities across all environmental programs and assists staff in developing solutions using collaborative problem-solving techniques. She has been leading community engagement efforts at SC DHEC for over 10 years. In that time, she has trained staff on the concepts of meaningful public participation, led work groups to educate and engage citizens and other stakeholders, and coached permit applicants on effective methods to build trustworthy relationships with communities. She also led the effort to develop a Public Participation Strategy for the agency's environmental divisions. She has completed effective facilitation skills training and is a Certified Public Manager. Ms. Boyce received a Bachelor of Science degree in Geology from Furman University and is proud to be a native South Carolinian.

#### **Charles Lee (Moderator)**

Charles Lee is widely recognized as a true pioneer in the arena of environmental justice. He was the principal author of the landmark report, *Toxic Wastes and Race in the United States*. He helped to

spearhead the emergence of a national environmental justice movement and federal action including the First National People of Color Environmental Leadership Summit, Executive Order 12898, EPA's Office of Environmental Justice, National Environmental Justice Advisory Council (NEJAC), and the Federal Interagency Working Group on Environmental Justice.

Charles Lee is currently the Senior Policy Advisor for Environmental Justice at the U.S. Environmental Protection Agency (EPA). He led the development and implementation of EPA's agency-wide environmental justice strategic plans, e.g., Plan EJ 2014 and EJ 2020. He has served in multiple capacities, ranging from creating the United Church of Christ's environmental justice program to directing EPA's environmental justice office. In these capacities, he led efforts to incorporate environmental justice into EPA's rulemaking process, develop models for collaborative problem-solving, transform brownfields redevelopment into a community revitalization paradigm, advance approaches to address cumulative risks and impacts, and lay a strong science foundation for integrating environmental justice into decision-making. Mr. Lee has authored numerous papers and articles on environmental justice over the past three decades and received numerous awards.

#### **PUBLIC PARTICIPATION RESOURCES**

#### **Public Participation How-To Resources**

- EPA's Action Development Process: <a href="https://www.epa.gov/sites/production/files/2015-06/documents/guidance-regflexact.pdf">https://www.epa.gov/sites/production/files/2015-06/documents/guidance-regflexact.pdf</a>
- Guidance on Considering EJ During the development of an Action: <a href="https://www.epa.gov/sites/production/files/2015-06/documents/considering-ej-in-rulemaking-guide-final.pdf">https://www.epa.gov/sites/production/files/2015-06/documents/considering-ej-in-rulemaking-guide-final.pdf</a>
- EPA's Public Involvement Policy, fact sheet: https://archive.epa.gov/publicinvolvement/web/pdf/factsheet-2.pdf
- EPA's Public Involvement Policy Website: <a href="https://www.epa.gov/international-cooperation/public-participation-guide-introduction-public-participation">https://www.epa.gov/international-cooperation/public-participation</a>
- NEJAC Model Plan for Public Participation: <a href="https://www.epa.gov/sites/production/files/2015-02/documents/recommendations-model-guide-pp-2013.pdf">https://www.epa.gov/sites/production/files/2015-02/documents/recommendations-model-guide-pp-2013.pdf</a>
- International Association for Public Participation: <a href="https://www.iap2.org/">https://www.iap2.org/</a>

### **Making Effective Comments**

 The Art of Commenting: How to Influence Environmental Decisionmaking With Effective Comments, 2d Edition (<a href="https://www.eli.org/eli-press-books/art-commenting-how-influence-environmental-decisionmaking-effective-comments-2d-edition">https://www.eli.org/eli-press-books/art-commenting-how-influence-environmental-decisionmaking-effective-comments-2d-edition</a>)

Public Participation in Environmental Decision-Making Guides (December 2013)

- Step-by-Step Tips for Providing Effective Verbal Comments http://eli-ocean.org/wp-content/blogs.dir/2/files/Verbal-Commenting.pdf
- Step-by-Step Tips for Writing Effective Public Comments <a href="http://eli-ocean.org/wp-content/blogs.dir/2/files/Written-Commenting.pdf">http://eli-ocean.org/wp-content/blogs.dir/2/files/Written-Commenting.pdf</a>

#### **Videos on Public Participation**

- EPA's 20<sup>th</sup> Anniversary Environmental Justice Video Series: Kimberly Wasserman <a href="https://www.youtube.com/watch?v=uK2HQdeTd0c">https://www.youtube.com/watch?v=uK2HQdeTd0c</a>
- Other videos in EPA's 20<sup>th</sup> Anniversary Environmental Justice Video Series are also very useful for understanding about community engagement with overburdened and underserved communities



# Step-by-Step Tips for Providing Effective Verbal Comments

This booklet provides an introduction to submitting verbal comments at public meetings. Providing verbal comments on proposed government actions (which include not just actions by the government, but also actions it permits or licenses) is a way to influence decisions on issues you care about. In this booklet, you will find an overview of the process for providing public verbal comments and suggested tips and techniques for delivering thorough and convincing comments.

### What is a "verbal comment"?

When a federal, state, or local government agency undertakes a major action or makes an environmental decision, the agency will often hold public meetings to inform citizens about the process and to seek input on it. At most of these meetings, members of the public will have an opportunity to make a formal **verbal comment** and to enter that comment into the public record. Just like with written comments, the acting agency will be required to respond to the comment before finalizing its decision.

### Why submit a verbal comment?

As with written commenting, verbal commenting is an important way to make your voice heard in decision-making. Public comments can strengthen an environmental decision by providing the acting agency with new facts or perspectives. Providing verbal comments also gives you an opportunity to meet face-to-face with individuals involved in the decision.



### TIPS FOR PREPARING YOUR VERBAL COMMENT

### **Familiarize yourself with the issue.**

You don't have to be a technical expert to comment, but it is helpful to have a good understanding of the topic on which you're commenting. Gather background materials to familiarize yourself with the scope of the issue (for example, similar agency decisions, relevant laws, or relevant scientific information).

### **Define your objectives.**

What do you hope to achieve through your comment? Are you trying to support or stop a particular action, to ensure that the decision or document is in line with your organization's policies, or to correct factual errors or data gaps? Develop your comment in a way that best supports and clearly articulates your objectives.

### > Pick one to three key points to emphasize.

Be sure to make your points clear, and avoid getting bogged down by less important details. Remember that you typically will have only a few minutes to speak, so keep your statement concise.

# ➤ Be able to state what you want and what you like, as well as what you don't want and don't like.

The agency could choose to revise parts of a document that you agree with—so it is a good idea to note the sections you support. You should also be prepared to suggest a possible solution or alternate course of action.

### **Before the Meeting**

### 1. Find out when and where meetings will be held.

Contact decision-makers for information about upcoming meetings. Keep an eye and ear out for newspaper notices, flyers, and radio announcements, and especially for online or email notifications – meetings are advertised most frequently online.

### 2. Prepare your comment.

See "Tips for Preparing Your Verbal Comment" (to the left) for more information.

# 3. Encourage others to attend the meeting with you and to give comments.

It is helpful to decision-makers to know that an opinion is shared, and the more often they hear it, the more likely they are to remember it.

### 4. Use notecards and practice your statement.

You do not need to have it memorized, but it's a good idea to rehearse beforehand.

Often you have only a few minutes to provide remarks, and you don't want to run out of time before making your most important point.

### 5. Print written copies of your statement to bring with you.

You may have an opportunity to leave copies with meeting officials or to enter them as part of the record.

### At the Meeting

### 1. Introduce yourself to people before the meeting starts, and write down their names.

You may meet people with similar views who want to coordinate the next time, and people involved in the process that you can follow up with later. In particular, you should keep an eye out for meeting officials – they will be more likely to remember your comment if they meet you in person before or after.

### 2. Sign in, and if necessary fill out and submit a speaker registration card.

Often there will be follow-up materials sent to the addresses on the sign-in sheet. In addition, some meetings require people to fill out speaker registration cards in order to give a verbal comment.

### 3. Give your statement.

While making your comment, keep the following suggestions in mind:

### Clearly introduce yourself.

State your name, where you are from, and any other information that may be relevant to your comment, such as your occupation.

### o Explain why this issue matters to you.

The ability to add a personal touch to your message is one of the major advantages of verbal commenting. You may find it helpful to tell a personal story, or you may want to explain what brought you to the meeting.

### o If you represent others, say so.

There is strength in numbers – meeting officials are more likely to heed your comment if they know you represent a number of people who all share the same opinion.

### Be calm, polite, and respectful.



### **Public Speaking Tips**

- > **Speak slowly and clearly.** Don't trail off at the end of your sentences.
- ➤ **Don't read everything from your notes.** Although it is helpful to have notecards, reading directly from them will decrease your effectiveness.
- ➤ Make eye contact with the people to whom you are speaking. Remembering to do this will also keep you from reading from your notes.
- **Repeat your main points at the end of your statement.** Hearing your main points more than once will help people remember them.







### Other Opportunities to Voice Your Opinion

In addition to submitting verbal comments at official public meetings, there are often other informal opportunities to provide verbal input into the decision-making process — such as a one-on-one or small group meeting. In such situations, it is important to be able to describe your concerns and opinions clearly and concisely, just as you would if you were giving a formal public comment.

Informal opportunities to voice your opinion may include:

- Meeting with government officials who are involved in decision-making.
- Talking to the press to raise awareness about the issue.
- Speaking at community meetings or meeting with citizen groups to rally support for your position.

### For More Information...

A Citizen's Guide to the NEPA: Having Your Voice Heard (Council on Environmental Quality)

Although not specific to verbal participation, this guide describes how individual citizens can participate in federal environmental processes under the National Environmental Policy Act, the major environmental law in the United States.

**URL:** energy.gov/nepa/downloads/citizens-guide-nepa-having-your-voice-heard



# Step-by-Step Tips for Writing Effective Public Comments

This booklet, adapted from the leading text *The Art of Commenting*, provides an introduction to writing comments to government agencies. Submitting written comments on proposed environmental actions is a way to make your voice heard and to influence decisions on the issues you care about. In these pages, you will find an overview of the public written comment process and tips and techniques for creating thorough and convincing comments.

Adapted from ELIZABETH D. MULLIN, THE ART OF COMMENTING: HOW TO INFLUENCE ENVIRONMENTAL DECISIONMAKING WITH EFFECTIVE COMMENTS, 2<sup>ND</sup> EDITION (Envtl L. Inst. 2013).

### What is a written comment?

Every time a federal, state, or local government agency undertakes a significant environmental action, the agency has to put something in writing. These documents, which range from background information to records of decisions, can be complicated to produce, and the resulting conclusion or action can have farreaching effects on individuals, communities, economies, and ecosystems.

Written commenting is a process that allows individuals, organizations, agencies, and businesses to provide written input on proposed environmental decisions. While commenting may first happen internally within the lead agency, this booklet focuses opportunities for the public to comment on a public draft.

### Why submit a written comment?

As with verbal commenting, written commenting is an important way to make your voice heard in decision-making. Public comments can strengthen an environmental decision by providing the authoring agency with facts or perspectives that were lacking in the original draft. The goal of commenting is to help the agency create an accurate and comprehensive document to support appropriate and informed decision-making.



#### BEFORE YOU COMMENT

Comment periods are typically short—often just 30 days—so it is a good idea to prepare as much as possible beforehand. Here are a few ideas:

- 1. Set the stage by preparing yourself. First, consider whether you know anyone involved in producing the draft to whom you could direct questions. Second, find out generally when the document will be released, so you can plan ahead. Third, consider coordinating your comment with others' comments to strengthen your message.
- **2. Identify, collect, and review background information.** Gather background materials to familiarize yourself with the scope of the issue (for example, relevant laws or similar agency documents).
- **3. Create a checklist of important considerations.** This will help you keep track of what you hope to see in the document.

#### REVIEWING THE DOCUMENT

Before you can write an effective comment, you must be familiar with the document.

- 1. Review the table of contents and flip through the document.
- **2. Read the document and take notes.** You may want to focus on particular sections and skim others. Check the document against a checklist of what you understand should be in it, for substantive or technical errors or omissions, and for accuracy and consistency.
- **3. Once you have finished, go back and review your notes.** This will help you identify any major problems in the document, as well as major themes.

### **Preparing to Comment**

Consider the following points before you start writing your comment.

It is important to remember that the person responsible for reviewing your comment may have hundreds, or even thousands, of other comments to read.

To get your message across, you need to frame your comment in a clear, concise, and convincing manner.

### 1. Define your objectives.

Before you start writing, ask yourself: What do you hope to achieve through your comment? Are you trying to stop or delay a particular action, to ensure that the decision or document is in line with your organization's policies, or to catch and correct factual errors or data gaps? You should write your comment in a way that best supports your objectives.

### 2. Use clear organization, formatting, and language.

You should use subject headings throughout your comment to draw attention to key points. Remember that the authors may be flooded with comments and may have to review each set quickly. See "Organizing Your Comment" on for more information on formatting and organization.

### **Writing Your Comment**

The exact content of your comment will depend on the issues addressed in the document and on your views of them. Here are six tips for writing a convincing comment.

- 1. Make the strongest possible points. There are three tools to give force to your comments:
  - Pounding the law. A government document can have two types of legal problems: it may omit or inadequately address something that is required by law, or the action proposed in the document could violate the law. Either is a good issue to raise. If possible, specifically describe or quote and cite the legal language.
  - Pounding the facts. The document could have three types of factual problems: facts are presented incorrectly, facts are left out, or facts are included but not given adequate consideration. The most valuable comments provide key information that the document's author did not have.
  - Pounding the table. If there are neither legal violations nor factual errors to address, you can resort to "pounding the table." This generally means critiquing the process or people involved in producing the document.
- Suggest specific language when possible and appropriate. This will save the reviewer time. Think about when you have received comments—isn't it quicker and easier to adopt someone's suggestion if they give you the wording?
- Use specific examples to illustrate concerns. Whenever possible, back up a concern with a solid example (either real or hypothetical).
- State what you support as well as what you disagree with. The agency could revise parts of a document that you agree with, as well as parts that you don't—so it is a good idea to note the sections you support.
- Provide supplemental information, if needed. If you have access to any facts or articles that were not included in the document, consider providing a copy.
- **Offer helpful solutions.** Whenever possible, offer suggestions for how the document's authors can address a concern or solve a problem (such as timing, design, etc.).

### **Example 1: Suggestions for Content**

### **Less Effective More Effective** Identifying Violations in the Law

The old farm at the end of our street has a rich history and may have many artifacts. Under 40 C.F.R. 6.301, EPA must take steps to preserve historic resources. The old farm at the end of our street has a rich history and may have many artifacts. At a minimum, there should be a historical survey to assess the property and mitigation measures to preserve items of historical or cultural value.

#### **Suggesting Specific Language**

Delete the words "high levels of" and add "at rates higher than indicated on the label" after the word "pesticide."

Rewrite the sentence as follows: "Application of high levels of the pesticide at rates higher than indicated on the label could harm the Monarch butterfly."

#### **Using Examples**

The company underestimates the economic benefits of waste minimization.

The company underestimates the economic benefits of waste minimization. As the attached article shows, ABC Corporation adopted a similar program two years ago and has already recouped the cost of the program plus an additional 10%.

# Organizing Your Comment

### Tips for making your comment clear, concise. and easy to follow:

- If you have more than one major concern, open your comment with a summary section like "Major Concerns" or "General Comments" and outline them before you give detail.
- Use headings and sub-headings to separate your points. Highlight your headings with some combination of spacing, color, capital letters, or bold, italic, or underlined font.
- For specific concerns, order your comments page-by-page to make it easier for the reviewer to locate the places in the document that you are referencing.
- Avoid dense blocks of text.
- Follow good writing practices: use topic sentences, keep each sentence under 50 words, and use the active voice.
- Phrase your comments as statements, not questions, and use respectful language.

#### FOLLOWING UP ON YOUR COMMENT

If you want to increase the likelihood that your comment is addressed, you may want to follow up after you've submitted it. Some follow-up options include: speaking at a public meeting or hearing; rallying support for your position among agencies or citizen groups; meeting with an official decision-maker; and going to the press.

### **Example 2: Style and Formatting Techniques**

#### Less Effective **More Effective Highlighting Major Concerns** 1. On page 12, there is a word **MAJOR CONCERNS** missing in the first sentence **Catastrophic Disruption of** of the last paragraph. Power Supply. Adoption of 2. Adoption of the proposed the proposed regulation regulation would would immediately shut down immediately shut down all all coal-fired power plants in coal-fired power plants in the United States. the United States. 3. The map on page 56 is blurry. **Using Topic Sentences** The draft EIS fails to address The draft EIS contains a lengthy discussion of the possible impacts on the possible impacts on wildlife. Perdido Key beach mouse. Nowhere, however, does the document address the Perdido Key beach mouse. Conveying a Respectful Message You call yourself the The proposed standards do **Environmental Protection** not go far enough to protect Agency! sensitive aquatic organisms.

### For More Information...

- Cornell University Law School's Legal Information Institute: <a href="http://www.law.cornell.edu">http://www.law.cornell.edu</a>
- Portal for U.S. government regulations: <a href="http://www.regulations.gov">http://www.regulations.gov</a>
- Notice and Comment Rulemaking by the Center for Effective Government: