

Climate Justice Working Group Meeting

October 20, 2022

Meeting Procedures

- Meeting rooms will be muted to reduce noise
- Working Group members should raise their hand to indicate they would like to speak
- Please state your name before speaking for transcript purposes







Resolution Vote

Agenda for October 20, 2022

- DAC Comments Overview
- Timeline & Workplan for DAC Finalization
- Air Monitoring Update
- Scoping Plan Update
- Next Steps
 - DAC Next Steps
 - Proposed Air Monitoring Training
 - Benefits & Investments Discussion
 - Proposed Economywide Policy Discussion

DAC Comments Overview

DAC Comments: General Update

- Have a total of 3,124 comments
- Most comments were duplicates of 8 form letters
- We're still reviewing the comments
- These are preliminary findings

Comment Type	Count	Percent
Form letters	2,743	88%
Race Indicators Form	952	30%
DAC Investments Form	862	28%
Transparency Form	805	26%
Priorities Form	96	3%
Support Form	12	0.4%
Long Island Form	9	0.3%
ROC Form	5	0.2%
Seneca Falls Form	2	0.1%
Other comments	381	12%
Total Comments	3,124	100%

DAC Comments: Form Letters

Form Letter	Count	Summary		Kay Thomas
Race Indicators Form	952	Support for race as an indicator, population characteristics should be weighted more, suggests using census blocks, transparent process for map development, comment period should be extended		• Transparency is critical
DAC Investments Form	862	Process needs to ensure investments provide real and lasting benefits. Standards need to be created to record, monitor, account for benefits and consequences of investments.		 Groundtruthing is important
Transparency Form	805	Criterea must be informed by community knowledge. Need accountability process to ensure funding goes toward supporting DAC communities. Must prioritize transparency across communities, the CJWG, and state agencies	•	
Priorities Form	96	Support EJ in Rural communities, ensure indigenous communities determine their involvement in the process, adjust scoring to ensure burdens carry across geographic boundaries		
Support Form	12	Expressing support for the work the CJWG has done		assessment
Long Island Form	9	Need for LI representative on CJWG, individual emails provided groundtruthing and methodology recommendations		
ROC Form	5	Groundtruthing is needed, criterea missed some low-income BIPOC areas, suggests weighting population characteristics more, request for annual review of criterea and assessment of gentrification		 Integration of feedback across communities, CJWG, and agencies
Seneca Falls Form	2	Region has potential pollution by large landfill		

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DAC Comments: Common Recommendations

Indicators:

Diabetes Lead piping Noise pollution Vacancy rates Physical disability Area median income SNAP or school lunch Percent of children

Methodology:

Weight population characteristics more Include rural regions more Local input Use census blocks

Recommendation	Count	
Region should be a DAC	76	
Additional indicator(s)	34	
Methodology	25	
Language	4	
Climate policy	2	
Documentation	1	
Total non-form comments	142	



Department of

Environmental Conservation

DAC Comments: Next Steps

We will continue to review and code the comments Then we will list out a set of next steps based on the recommendations in the comments

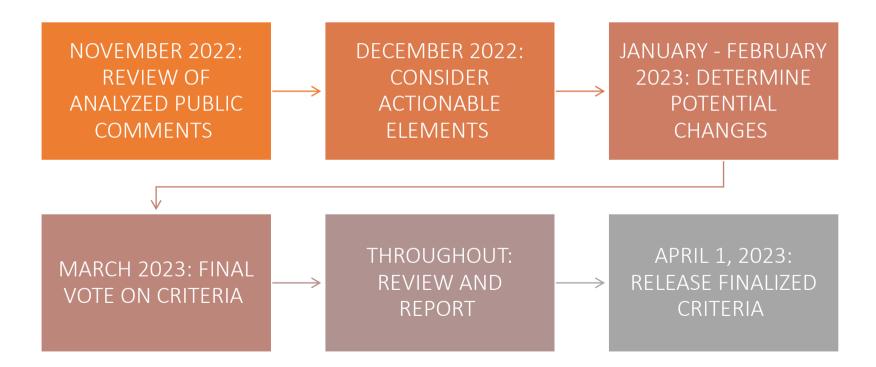
How would you like to review the comments?



Department of Environmental Conservation

Workplan and Timeline

Finalizing the DAC Criteria Timeline & Workplan







CLCPA Community Air Quality Monitoring

- Mobile screening approach to help identify sources for emission reductions
- Air monitoring in 10 DACs with high air pollution burden
 - July 1, 2022: Four communities
 - Buffalo/Niagara Falls/Tonawanda, Capital Region, Bronx, Manhattan
 - September 1, 2022: Six communities
 - Brooklyn, Hempstead/New Cassel/Roosevelt/Uniondale/Westbury, Queens, Rochester, Syracuse, Yonkers/Mt. Vernon/New Rochelle

- DEC held two meetings in each community to describe the process and gather input
- Adjusted study boundaries based on community concerns
- Summary of community input:
 - Buffalo: municipal waste incinerator and landfill in Niagara Falls
 - Bronx: waste transfer stations, trucks hauling waste, and peaker plants, dirt bikes around the Grand Concourse near 161st Street and a request to monitoring in peninsulas
 - Capital Region: North Troy downwind of industrial facility in Cohoes, diesel generators tests, and rush hour traffic in Albany
 - Manhattan: North River Wastewater treatment facility

- Summary of community input:
 - Brooklyn: Bronx-Queens Expressway especially near playgrounds and around the on/off rampways and warehouse operations in Red Hook
 - Queens: rail cars with landfill-bound waste, waste transfer stations, trucks hauling waste and trucks idling as they wait to remove or accept waste and the odors from waste operations
 - Rochester: request to include high air burdened DACs outside city limits

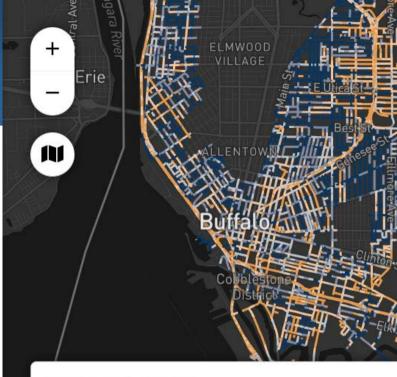
- Summary of community input:
 - Syracuse: traffic along I-81 and I-690 including census tracts with low-income housing
 - Hempstead Area: include New Cassel EJ community, near high density of small sources and add areas of Roosevelt near sources of concern
 - Yonkers Area: include New Rochelle census tracts with high air burden scores around Interstate 95

Next Steps:

- Quarterly reports to the community to include progress on the monitoring collection, result summaries, and observations.
- DEC proposes Community Advisory Committees:
- Sharing insights from monitoring, general awareness, and education
- Attuning the study to community knowledge on an ongoing basis
- Respecting community driven solutions during the mitigation phase

Reporting

- Partner organizations and CJWG will have access to first-available data through Aclima Pro[™] platform
- First-available data will change as data are reviewed for quality assurance
- First-available data may give an early sense of neighborhood-level trends which will change as monitoring continues



Road segment percentile

Measured PM2.5 concentration relative to the area median

Percentile		50th			
< 5th	20th	40th	60th	80t	
1.9	2.5	2.9	3.3 3.1	3.	
Value (µ	ıg/m³)		018-004		

Reporting

- Results collected through September 2023
- Final results available after the year of monitoring is complete
 - Computer models are used with monitoring data to produce final estimates of pollutants
- Mobile screening results will be supplemented with other monitoring data, emissions information, and community input
 - DEC, CJWG and community partners to develop emission reduction strategies
 - Community leaders and groups to lead discussions
- Final reporting in 2024

Air Monitoring Next Steps

- CJWG members are entitled to license for Aclima Pro
- Credentials and training can be provided at members convenience
- Group or individual training

Questions or Comments ?

Scoping Plan Update

VEPR

Overview of Public Comments

- > ~35,000 comments received through July 1
- > Key topics of general feedback:
 - Cost impacts
 - Capacity, reliability, and security of the electrical grid
 - Rural and Upstate community needs
 - Jobs and the New York economy
 - Alternative fuels
 - Scoping Plan goals, timeline, and process
 - Renewable energy technologies
 - Climate justice and equity
 - Perceived ban on wood burning
 - Economy-wide strategies

- > Key topics of email campaigns
 - Gas System Transition
 - Climate and Environmental Justice
 - Multi-topic
 - Green Hydrogen
 - Agriculture and Forestry
 - Wood burning
 - Nuclear energy
 - Waste incineration
 - Legislation



Incorporating public and CJWG member input

Topics reviewed

- 9/13: Transportation, Ag & Forestry, Land Use, Local Government, Waste
- 9/29: Just Transition, Economywide subgroup report out
- 10/13: Adaptation & Resilience, Gas System Transition, Buildings, Industry, Health, Transportation (clean fuels standard follow up)

Topics remaining

• 10/25: Climate Justice and Electricity

CJWG consultation

- Staff recommended ways to incorporate existing input
- Input on the economywide chapter is requested





Next Steps