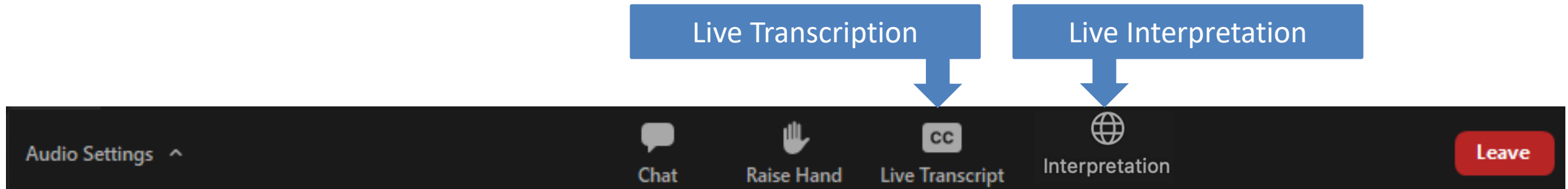


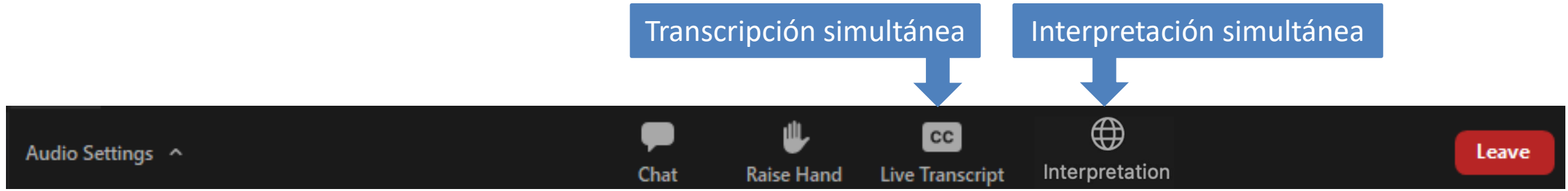


## Welcome to today's listening session!

We look forward to hearing your input on how to build the new Clean Ports funding program in the Inflation Reduction Act (IRA) of 2022 (*Sec. 60102 Grants to Reduce Air Pollution at Ports*)



- **This session is being recorded.** EPA will make a copy of the recording and presentation slides available on their website in the near future ([www.epa.gov/ports-initiative](http://www.epa.gov/ports-initiative)).
- **All attendees are in listen-only mode.** Audio is available through your computer speakers or by phone.
- **Technical difficulties:** If you are having technical difficulties, please email [cleansports@epa.gov](mailto:cleansports@epa.gov).
- **Live transcription:** Automated live transcription is available by clicking the “Live Transcript” icon in your Zoom toolbar.
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  - Note, to mute English audio when listening in Spanish, click “Mute Original Audio.”
- **Questions:** Submit written questions to [cleanports@epa.gov](mailto:cleanports@epa.gov).



- **Esta presentación está siendo grabada.** La EPA publicará una copia de la grabación y las diapositivas de la presentación en su sitio web en un futuro próximo (<https://www.epa.gov/ports-initiative>).
- **Todos los participantes están en modo solo de audio.** El audio está disponible a través de los altavoces de su computadora o por teléfono.
- **Dificultades técnicas:** Si tiene dificultades técnicas, envíe un correo electrónico a [cleanports@epa.gov](mailto:cleanports@epa.gov).
- **Transcripción simultánea:** La transcripción simultánea automatizada está disponible al hacer clic en el icono "Live Transcript" en la barra de herramientas de Zoom.
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  - Tenga en cuenta que para silenciar el audio en inglés cuando escuche en español, haga clic en "Mute Original Audio".
- **Preguntas:** Envíe sus preguntas por escrito a [cleanports@epa.gov](mailto:cleanports@epa.gov).

# Live Transcription / Transcripción simultánea

# Live Spanish Interpretation / Interpretación simultánea

Live transcript is available

CC

Live Transcript

✓ Off

English

Spanish

Mute Original Audio



Interpretation

- **Opening remarks and overview of Clean Ports funding program in the Inflation Reduction Act**
  - Mike Moltzen – Deputy Director, Transportation and Climate Division (TCD), EPA's Office of Transportation and Air Quality (OTAQ)
  - Sarah Froman – EPA Ports Initiative Team Lead, TCD, OTAQ
- **Stakeholder input on building Clean Ports program**
- **Conclusion**



## Opening Remarks

# Promoting best practices to reduce diesel emissions at ports



EPA's Ports Initiative and DERA Programs provide technical assistance and funding to improve air quality and public health in and around ports.

- [www.epa.gov/ports-initiative](http://www.epa.gov/ports-initiative)



## Opening Remarks





## Overview of Clean Ports Funding in the Inflation Reduction Act (IRA)

## Overview

### Sec. 60102 Grants to Reduce Air Pollution at Ports

- New \$3B EPA program to fund grants and rebates to:
  - purchase or install zero-emission port equipment or technology;
  - conduct any relevant planning or permitting in connection with the purchase or installation of such zero-emission port equipment or technology; and
  - to develop qualified climate action plans.
- \$750M of total funding to be spent in nonattainment areas
- Up to 2% for administrative costs (\$60M)
- Funding expires September 30, 2027

## Eligible Recipients

- Port authority
- State, regional, local, or Tribal agency that has jurisdiction over a port authority or port
- Air pollution control agency
- Private entity that:
  - i. Applies in partnership with an eligible entity above, and
  - ii. Owns, operates, or uses facilities, cargo-handling equipment, transportation equipment, or related technology of a port.

## Criteria for Technology/ Equipment

- Produces zero emissions; or captures 100% emissions that are produced by ocean-going vessels at berth
- Human-operated equipment or human-maintained technology
- Located at, or directly serve, one or more ports

## Climate Action Planning

### Qualified climate action plan:

- Establishes goals, implementation strategies, and accounting and inventory practices to reduce emissions of GHGs, criteria air pollutants, and hazardous air pollutants at one or more ports
- Includes stakeholder collaboration/communications strategy to address potential effects of plan on stakeholders, including low-income and disadvantaged near-port communities
- Describes measures to increase resiliency of port

- **Provide input in the Q/A Module**
- **Unmute when called upon**
- **Please be brief in your remarks, and speak slowly for the interpreters**

## #1

What types of zero-emission port technologies or related planning support do you see as most critical for delivering emissions reductions?

## #2

What do you see as the biggest hurdles to transitioning to zero-emission port equipment?



## #3

How do you see this program complementing other available funding programs (e.g., at EPA, other federal or state programs) that can support efforts to reduce emissions at ports?

## #4

How would you like to see funding for zero-emissions port technology, related planning and permitting, and development of climate action plans work together? Should the funding opportunities be sequenced or combined?

## #4

How would you like to see funding for zero-emissions port technology, related planning and permitting, and development of climate action plans work together? Should the funding opportunities be sequenced or combined?

## #5

How can we help ensure this program addresses concerns of near-port communities and advances environmental justice?

**#6**

What other input do you have on the development of this program?

# Conclusion

- **Thank you!**
- This presentation has been recorded in both English and Spanish. The recordings and slides will be posted to the Ports Initiative website.
- If you have any questions or additional feedback, please contact [cleanports@epa.gov](mailto:cleanports@epa.gov).
  - Alternatively, you can submit feedback as part of EPA's [Request for Information on IRA Provisions for Office of Air and Radiation Implementation](#).
- Sign up for the [Ports Initiative newsletter](#) and continue to check [www.epa.gov/ports-initiative](http://www.epa.gov/ports-initiative) for information on the IRA Clean Ports funding program.

