

Cooperative Agreement Among South Coast AQMD and Ports of Long Beach and Los Angeles



Working Group Meeting

March 27, 2026 10:00 AM (PDT)



Join Zoom Webinar Meeting - from PC or Laptop

<https://aqmd.zoomgov.com/j/1615682761>

Zoom Webinar ID: 161 568 2761

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Spanish Language Audience

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Interpretation Services Available

Servicios de interpretación disponibles

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To listen by telephone in Spanish call 1-669-254-5252 and enter the meeting ID number 161 568 2761.

Para escuchar en español, llame al 1-669-254-5252 e ingrese el número de identificación de la reunión 161 175 7966.

Zoom



Select desired language by clicking the Globe icon located at the bottom of the screen

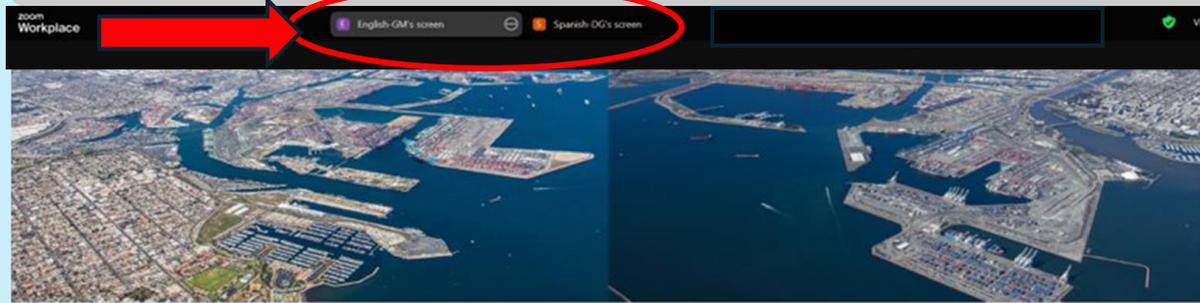
All Zoom participants must select a language and mute original audio

Seleccione el idioma deseado haciendo clic en el ícono del globo ubicado en la parte inferior de la pantalla.

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Select Language to View Presentation

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Cooperative Agreement with the Ports of Long Beach and Los Angeles

Community Meeting

December 11, 2025 6:00 PM (PDT)



Join Zoom Webinar Meeting - from PC or Laptop

<https://aqmd.zoomgov.com/j/1607842031>

Zoom Webinar ID: 160 784 2031

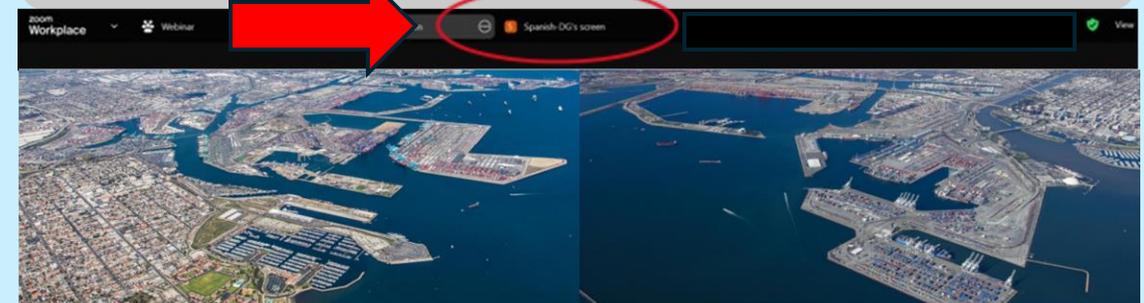
Teleconference Dial In: +1 (669) 254-5252

Spanish Language Audience

Zoom Meeting ID: 161 104 2947

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2 Once selected, the presentation slides will display in desired language



Acuerdo de Cooperación entre South Coast AQMD y los Puertos de Long Beach y Los Ángeles

Presentación del personal



Reunión comunitaria

19 de febrero del 2026 6:00 p. m. (PST)

Banning's Landing Community Center
100 E. Water Street
Wilmington, CA 90744

Únase a la reunión del seminario web de Zoom

- desde un ordenador o portátil

<https://aqmd.zoomgov.com/j/1615682761>

Acceso a la teleconferencia : +1 (669) 254-5252

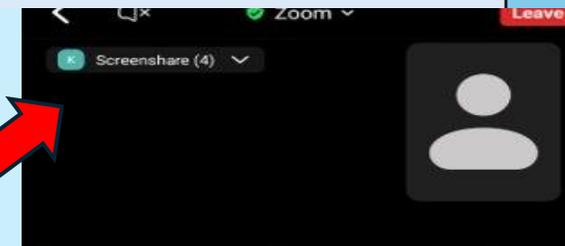
ID de Zoom: 161 568 2761 (Inglés)

161 104 2947 (Jemer)

161 175 7966 (Español)

161 516 0458 (Tagalo)

3 If you are on your cell phone, there is a drop-down menu to select the language of the presentation slides



Agenda

Recent Updates

- Summary of February 19 Community Meeting
- Comment Letters Received
- Recent Activities

Existing Cooperative Agreement

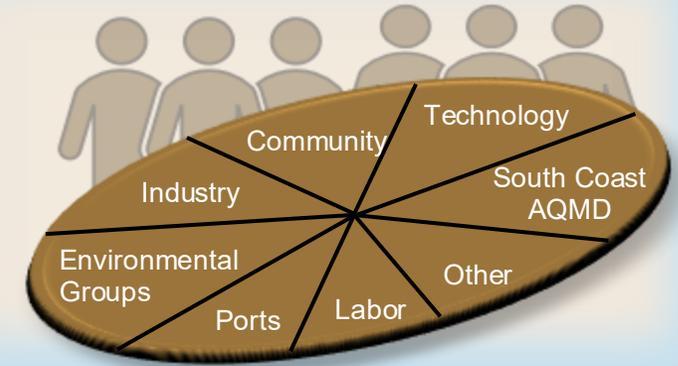
Potential CAAP Plus Measures

- Considerations for Measure Development
- Initial Draft Measures

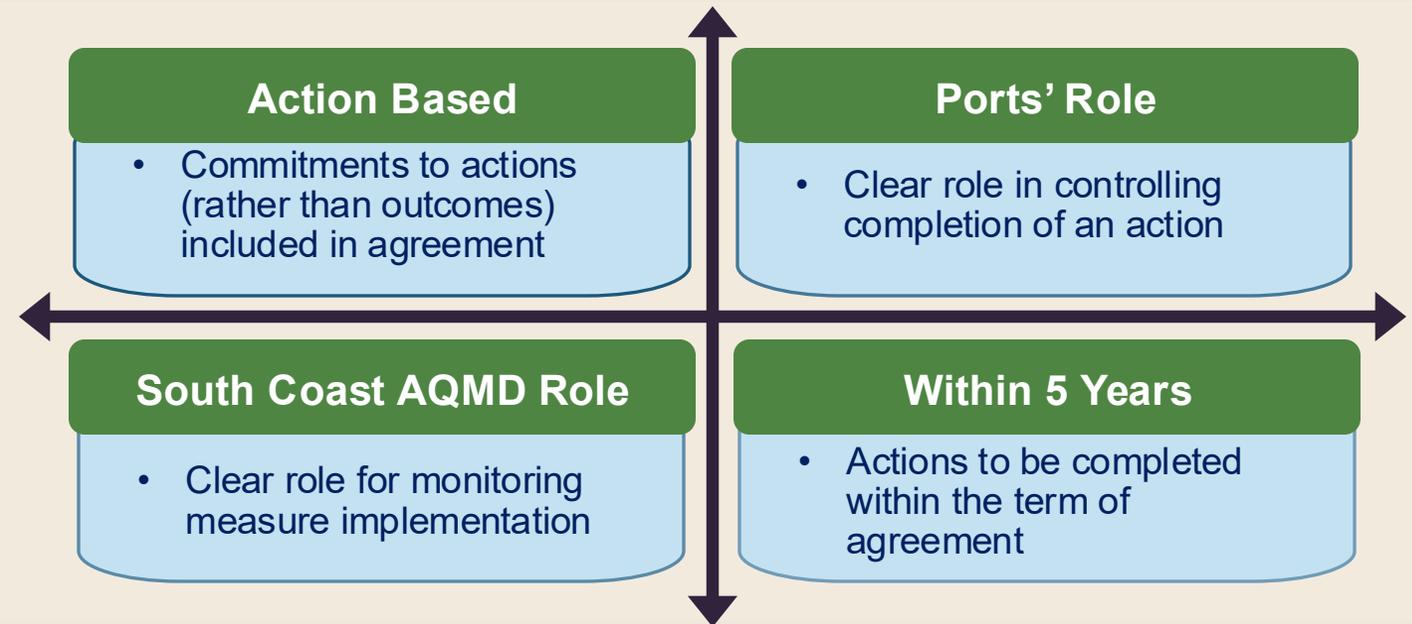
Next Steps

Summary of February 19 Community Meeting

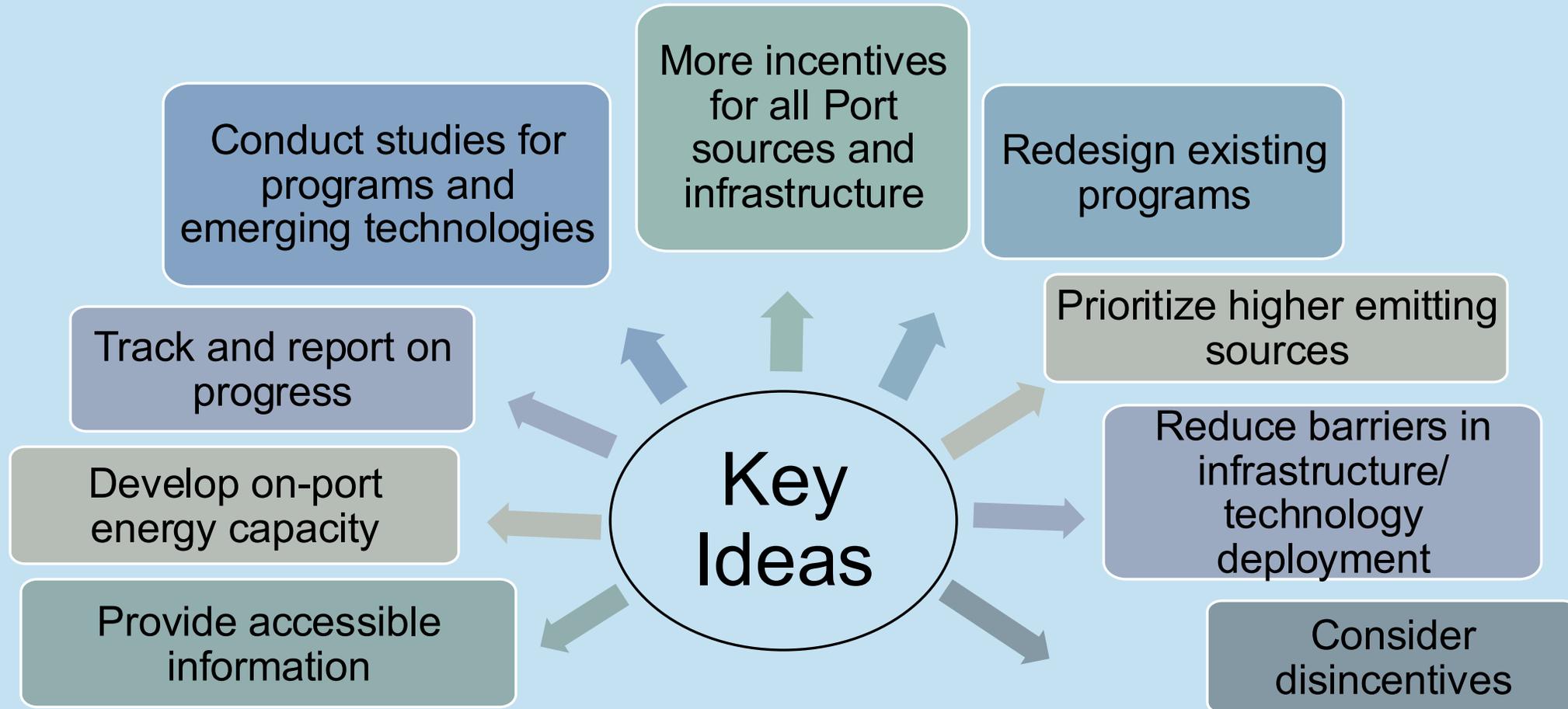
- Solicited stakeholder ideas on potential measures
 - Breakout groups
 - Examples provided to spur discussion
- Held in Port Community with virtual option
- Interpretation provided in three languages



Initial focus areas for
measure ideas for
Cooperative Agreement



Key Ideas from Community Meeting



Comment Letters on New Measures

Key Comment #1

- ***Commit to regularly conducting health risk assessments for port communities and publicizing findings***

Key Comment #2

- ***Set emission reduction goals in Cooperative Agreement to inform necessary actions to be included and track progress in meeting goals***
 - ***Develop roadmap for 100% ZE drayage truck fleet by 2035***

Key Comment #3

- ***Create mitigation funds dedicated to priority ZE projects for port communities***
 - ***Adjust future funding level based on cargo volume***
 - ***Community representatives participate in spending decision-making and receive reports***

Received 6 emailed comments and 2 comment letters from individuals, a fuel provider, and environmental and community groups

Comment Letters on New Measures (*cont.*)

Key Comment #4

- ***Expand current incentive/feebate programs to cover each port source:***
 - ***Incentivize container moves by ZE port sources and fund ZE infrastructure***
 - ***Charge fees per container moved by non-ZE port sources***
 - ***Commit to certain incentive funding levels for each source***
 - ***Report on incentives spending and evaluate program effectiveness***

Key Comment #5

- ***Incentivize trucks powered by cleanest low NOx internal combustion engines***

Key Comment #6

- ***Oppose Cooperative Agreement and support a strong Port rule with emission reduction targets***

Recent Activities

Developing Potential Measures Based on Public Input

- South Coast AQMD and Ports considering stakeholder ideas received and developing new measures to complement existing Cooperative Agreement*
- Focus of today's meeting:
 - Presenting initial draft measures
 - Obtaining stakeholder input on presented measures

Recent Public Process

- Status updates to:
 - South Coast AQMD Governing Board Mobile Source Committee (March 20)
 - AB 617 Wilmington / Carson / West Long Beach Community Steering Committee (March 26)
- South Coast AQMD office hours (February 25)
- Ports' respective environmental & community monthly meetings (March 12 and 19)

Existing Cooperative Agreement



Signed by South Coast AQMD and the Ports of Long Beach and Los Angeles in December 2025

Overview

Main Focus

- Zero-emission port infrastructure planning and implementation

Term of Agreement

- 5 years
- Beginning December 17, 2025

Enforceability

- Penalties for contract defaults
 - Use of penalties determined by South Coast AQMD Governing Board and consistent with Cooperative Agreement

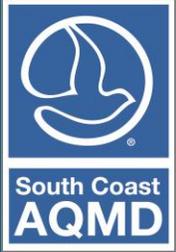
- *First deadline: Phase 1 Draft Zero-Emission Plan public release by May 30, 2027*

Comprehensive ZE Infrastructure Planning and Implementation

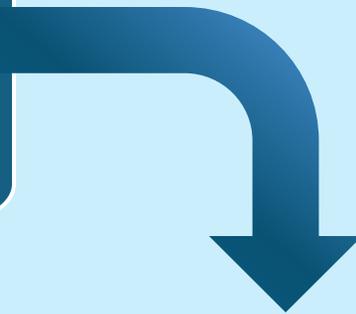


CHE = cargo handling equipment

South Coast AQMD Governing Board Directions



- Continue to negotiate on additional CAAP+ measures
- Bring to Board for consideration in Spring 2026

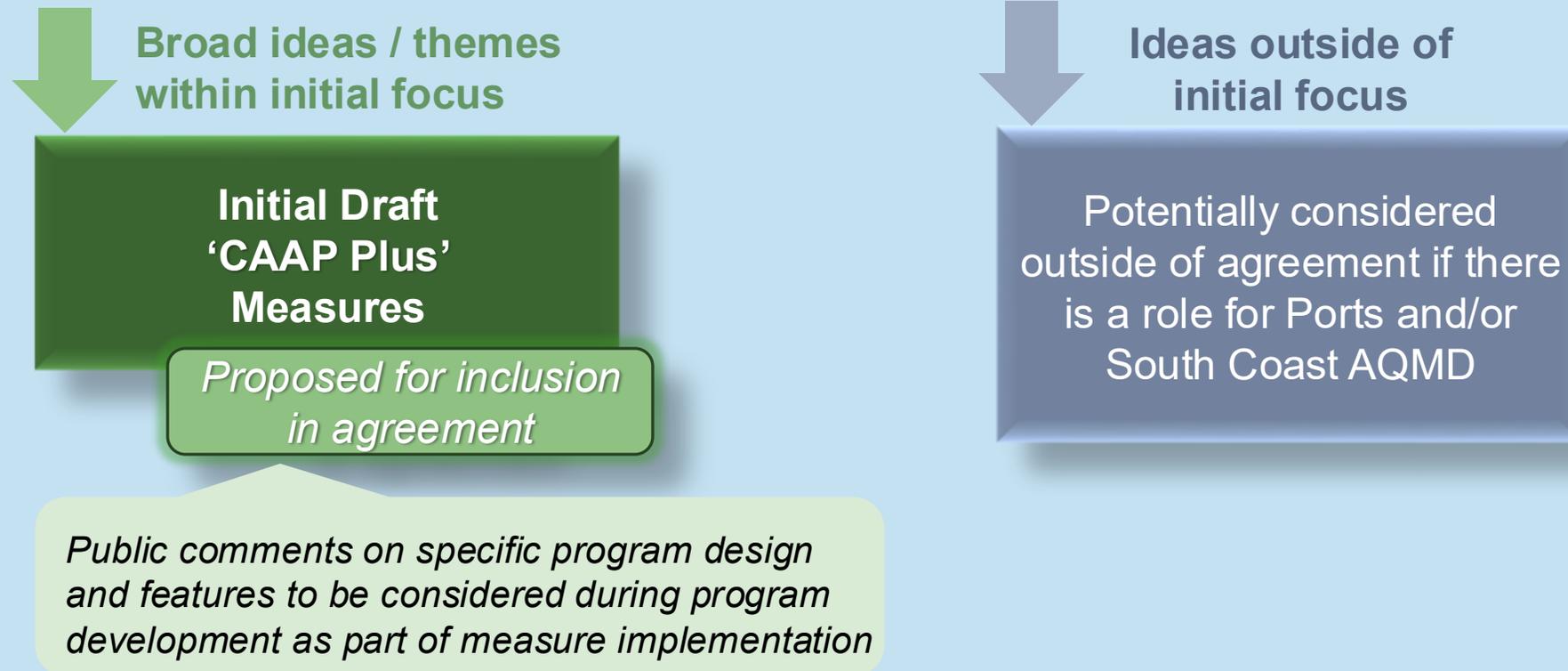


Focus of negotiations on additional CAAP+ measures	Near-term actions (e.g., next 5 years)	Emission reductions	Facilitating actions for longer-term, more significant emission reductions
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Developing Potential Measures with Public Input

Stakeholder ideas evaluated and categorized based on initial focus

- Action-based, Ports and South Coast AQMD roles, and implementation < 5 years



Anticipated Key Components of Potential Measures

Overview and Responsibilities:



Measure Concept

- Describes background, program participation goals with justification, and funding mechanism(s)



Roles of Each Party

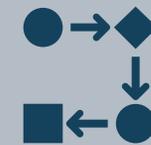
- Specifies agreed upon responsibilities of each Party during program development and implementation

Requirements for Measure Implementation:



How to Implement Measure

- Provides program development and implementation steps, timeline, and considerations



Public Process

- Outlines stakeholder engagement requirements

Anticipated Key Components of Potential Measures *(cont.)*

Measure Implementation Transparency:



Program Tracking Metrics

- Establishes metrics to measure and track program implementation and for use in program evaluation



Reporting

- Reports to public on progress of program implementation

Potential Course Correction:



Program Evaluation

- Outlines adjustment process if implementation progress is not on track during contract term



Enforcement Triggers

- Enforceability provisions in current agreement applicable to contract defaults specified in each measure

Initial Draft CAAP Plus Measures

Facilitating Measures



1. Clean Marine Fuel Assessment and Pilot Project



2. Technical Study on Vessel Emissions at Low Speed Operations

Port-led Measures



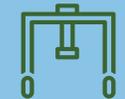
3. Clean Ship Incentive Enhancements



4. Clean Truck Fund Rate Spending Plan



5. ZE Truck Utilization Incentive



6. Cargo Handling Equipment and Harbor Craft Accelerator

South Coast AQMD-led Measures

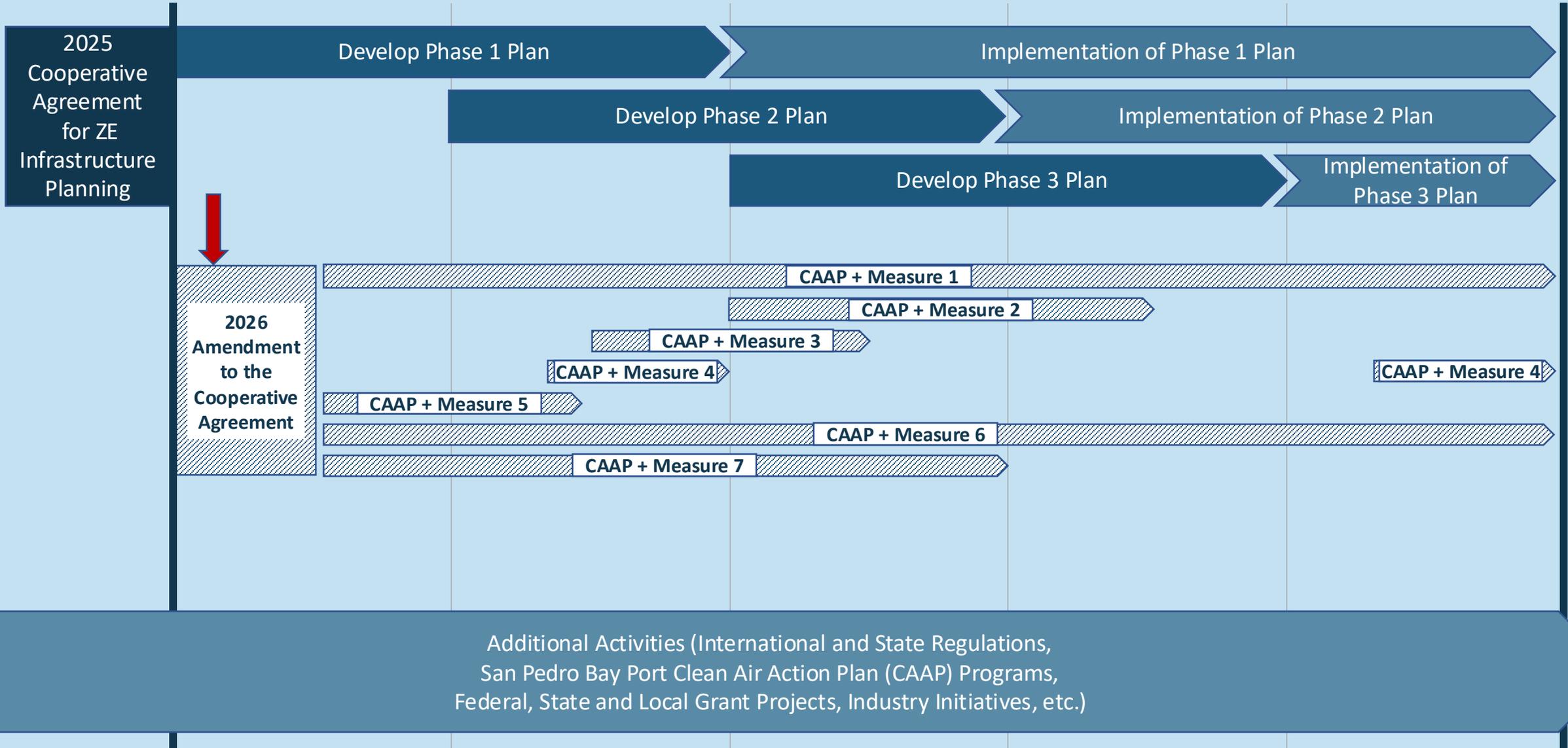


7. Regional ZE Truck Charging and Fueling

Preliminary Timeline for Program Development

Dec 2025

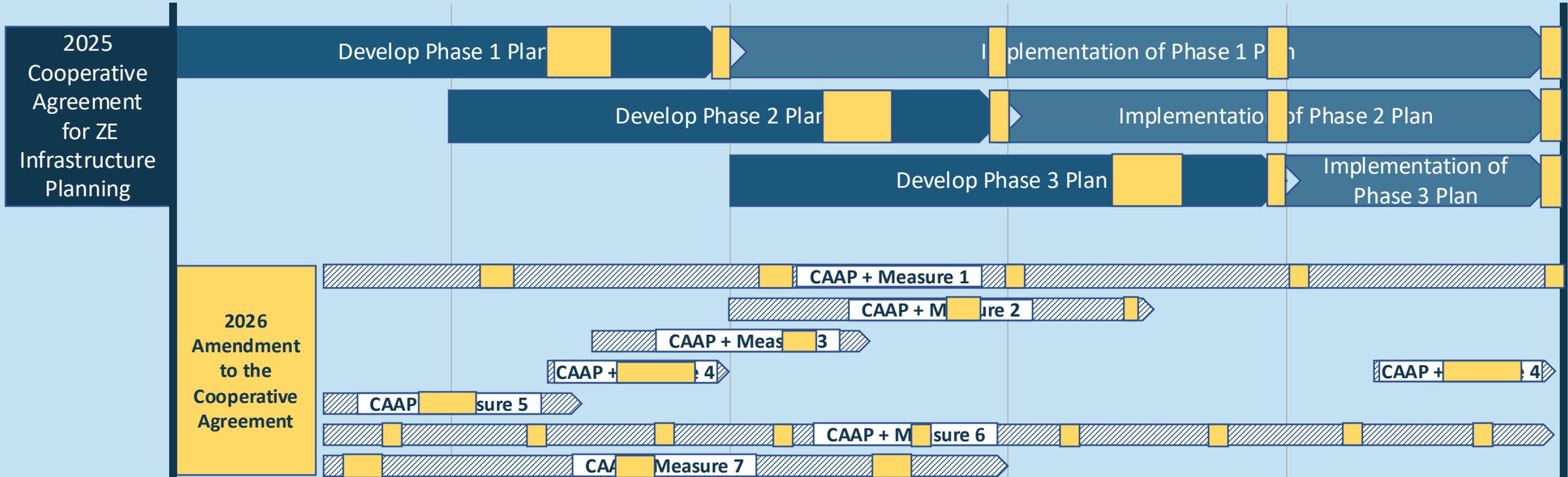
Dec 2030



Preliminary Timeline for Program Development

Dec 2025

Dec 2030



Public Input and Engagement Opportunities

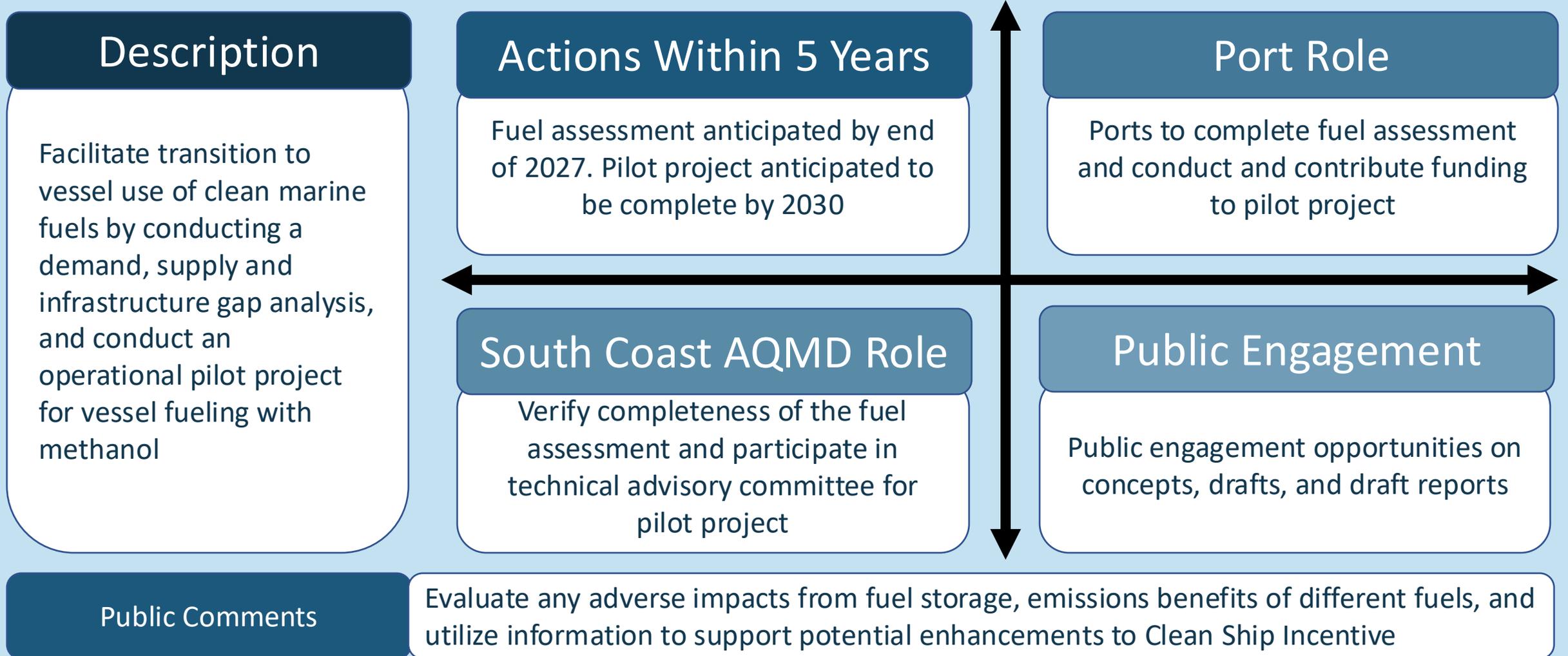
Additional Activities (International and State Regulations, San Pedro Bay Port Clean Air Action Plan (CAAP) Programs, Federal, State and Local Grant Projects, Industry Initiatives, etc.)

Facilitating Measures

Activities that support development of future emission reduction programs through the gathering of technical data and information

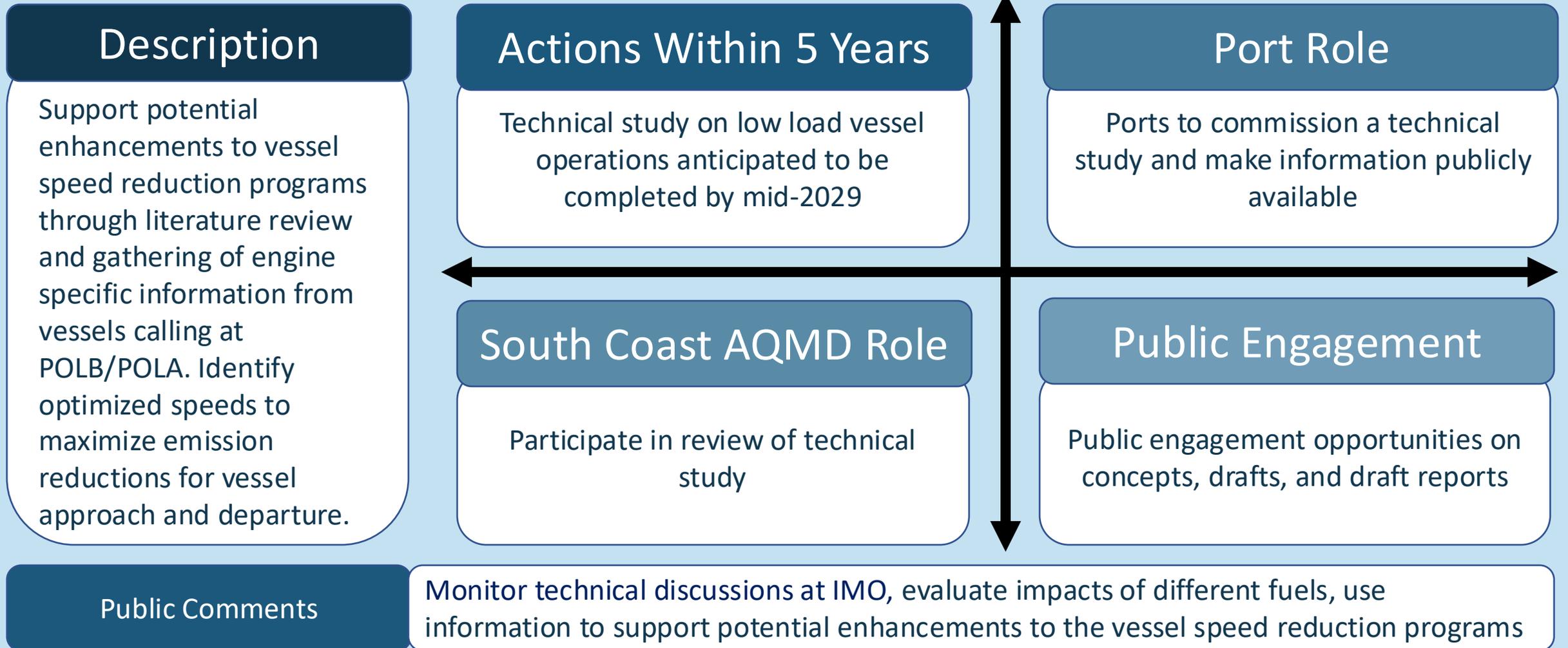
Initial Draft CAAP Plus Measure Concept:

Clean Marine Fuel Assessment and Pilot Project



Initial Draft CAAP Plus Measure Concept:

Technical Study on Vessel Emissions at Low Speed Operations

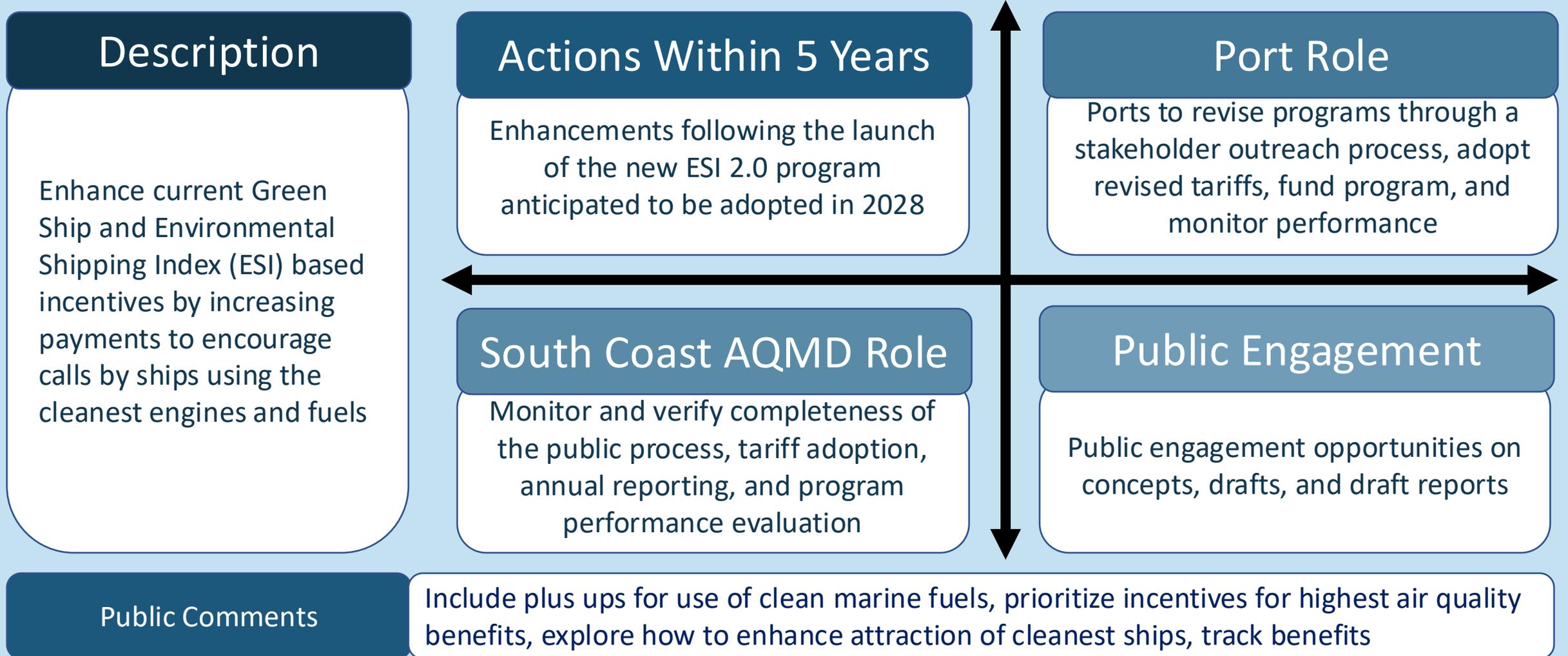


Port-Led Measures

Emission reduction programs to be developed and implemented by the ports

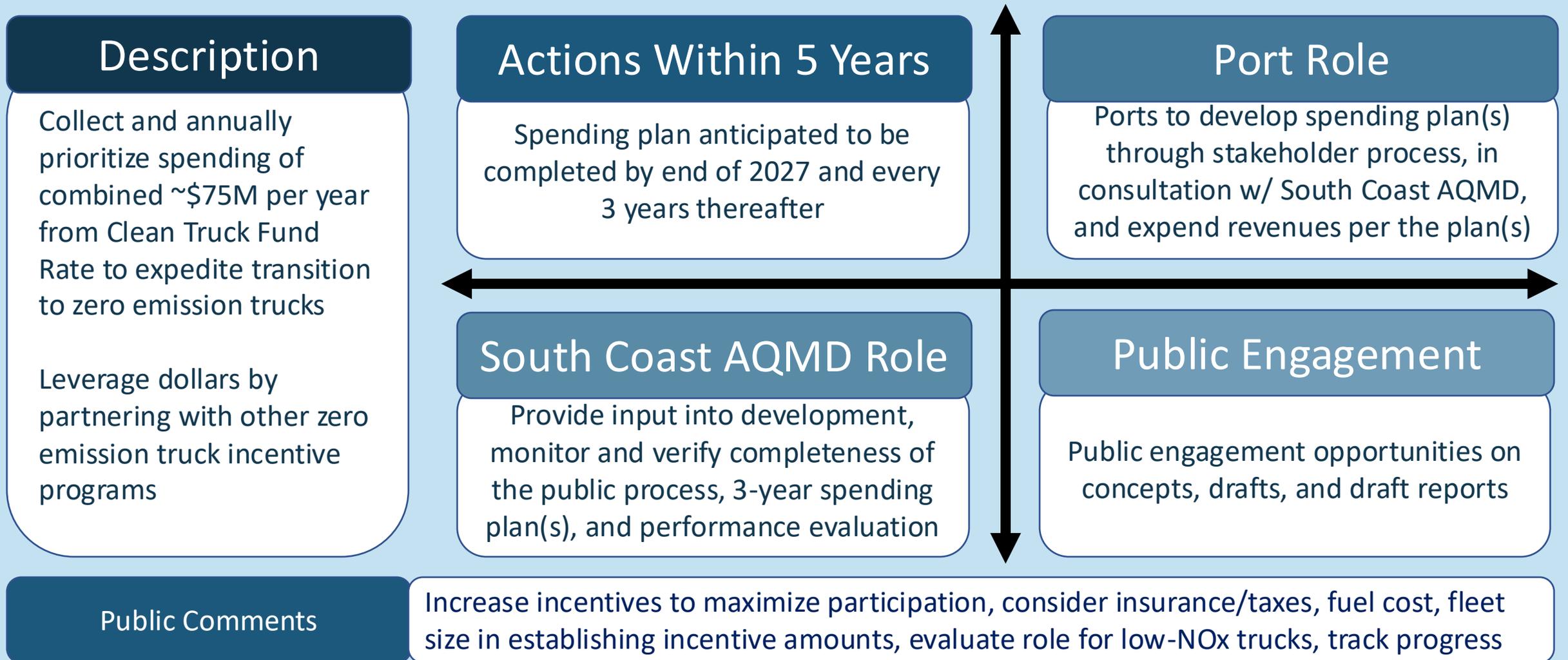
Initial Draft CAAP Plus Measure Concept:

Clean Ship Incentive Enhancements



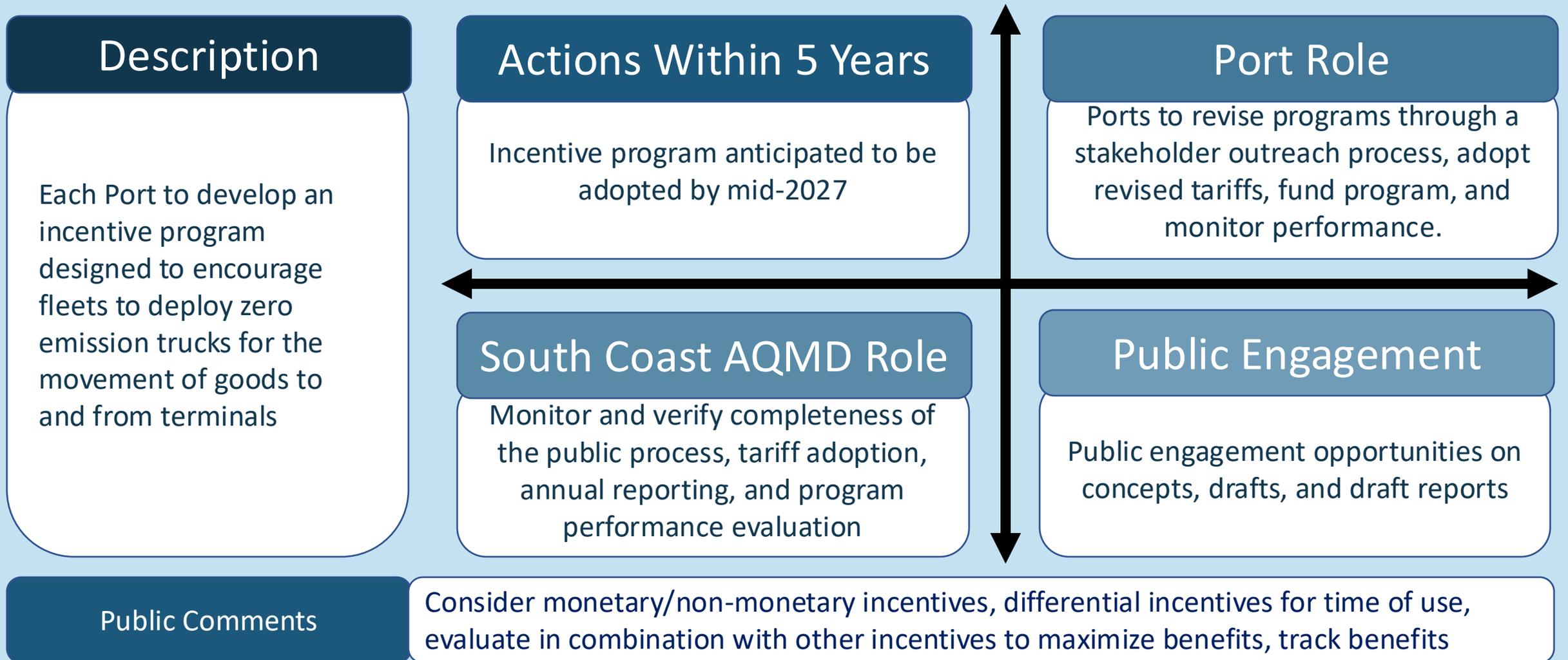
Initial Draft CAAP Plus Measure Concept:

Clean Truck Fund Rate Spending Plan



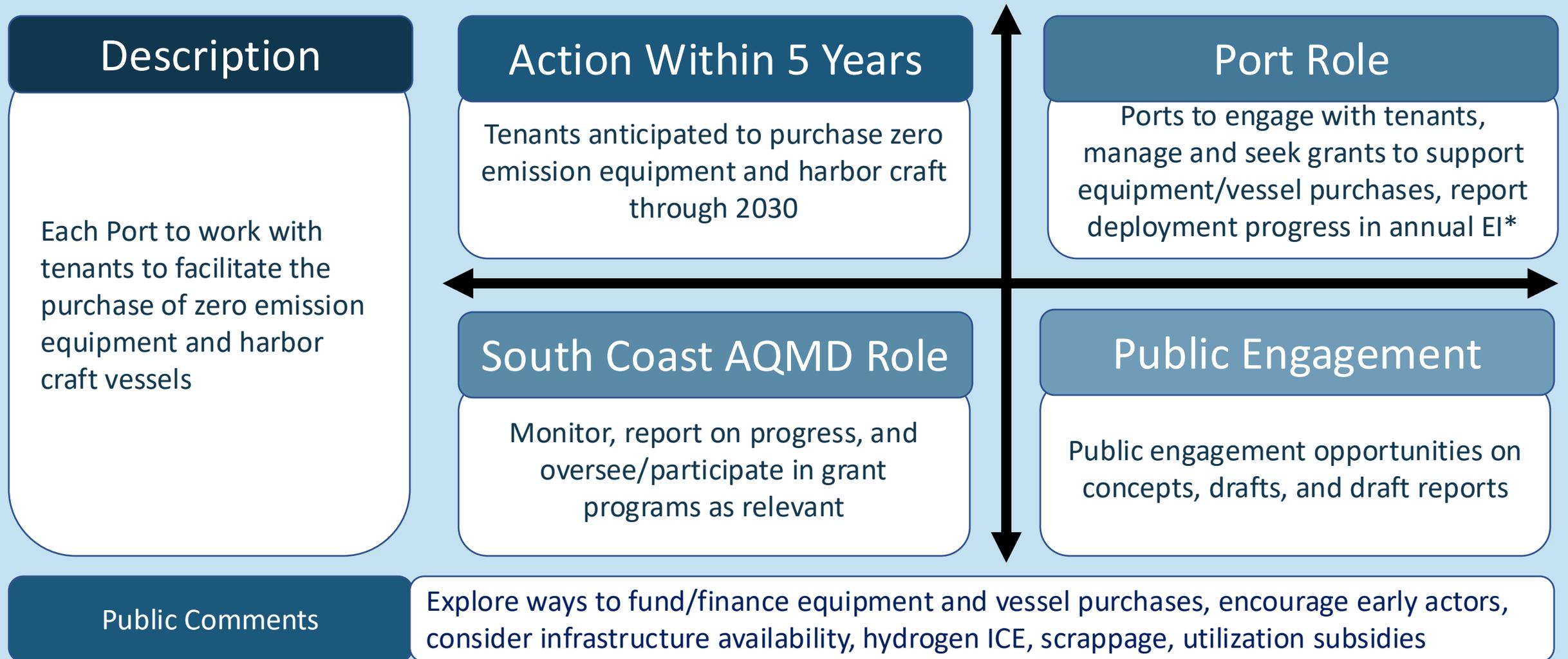
Initial Draft CAAP Plus Measure Concept:

ZE Truck Utilization Incentive



Initial Draft CAAP Plus Measure Concept:

Cargo Handling Equipment and Harbor Craft Accelerator



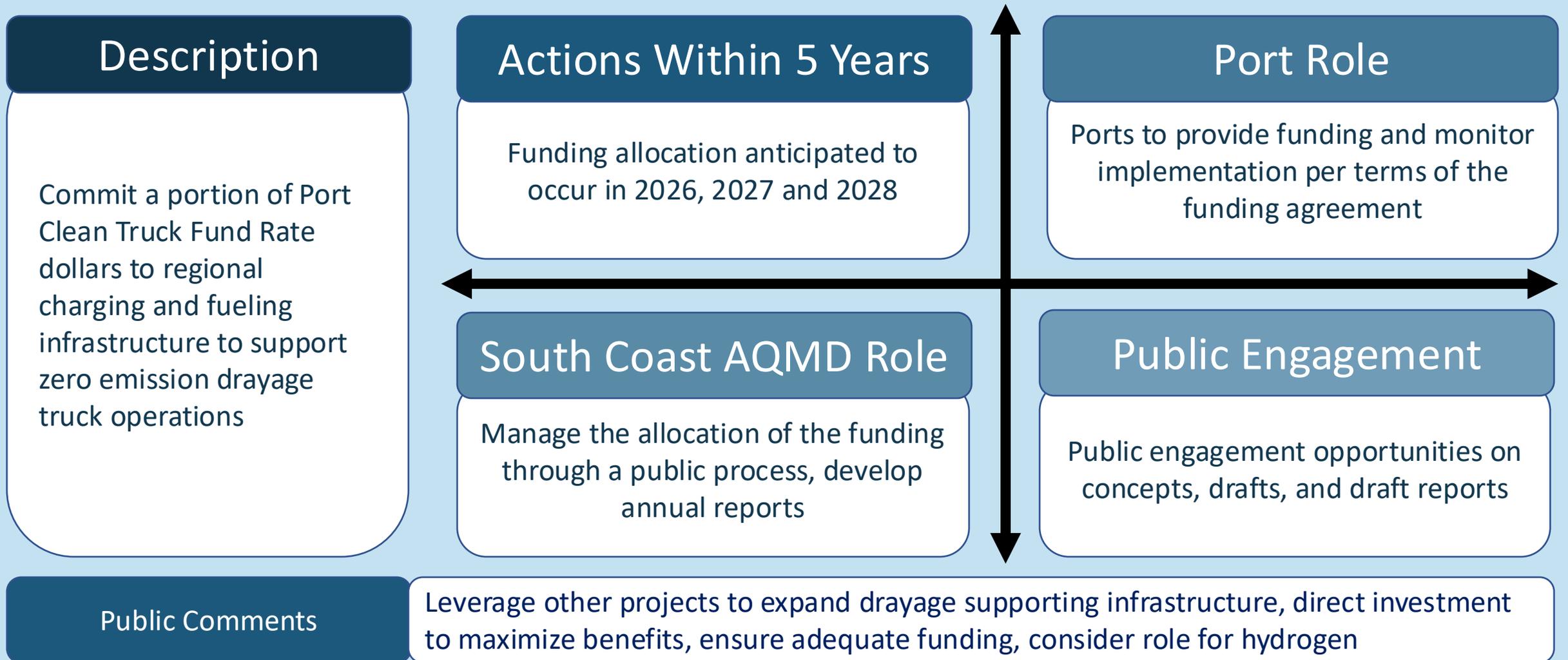
*EI = Emissions Inventory

South Coast AQMD-Led Measures

Emission reduction programs to be developed and implemented by South Coast AQMD

Initial Draft CAAP Plus Measure Concept:

Regional ZE Truck Charging and Fueling



Next Steps

March

- Office Hours Session (*March 31*)

April - May

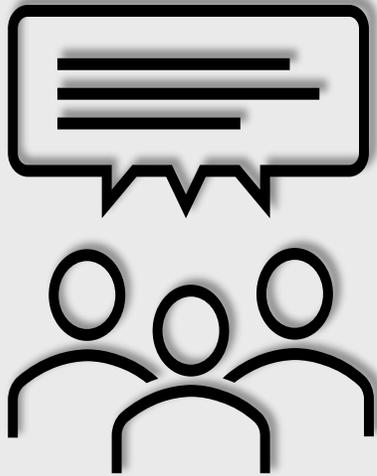
- CAAP Quarterly Stakeholder Meeting
- Ports' Environmental & Community Monthly Meetings
- Community Meeting
- Office Hours Session
- Release Revised Draft Measures
- Update to South Coast AQMD Mobile Source Committee
- Release Draft Final Cooperative Agreement Package

Ongoing negotiations & stakeholder engagement on new measures

**Board Consideration
June* 2026**

**As process continues, Board dates will be evaluated*

Additional Questions or Comments?



South Coast AQMD and the Ports welcome comments on new measures to complement the Cooperative Agreement

Written comments may be submitted to:

ports_comments@aqmd.gov

Online form to submit ideas for potential measures:

<https://forms.office.com/g/2xXD9UkpMH>

For more information, visit:

<https://www.aqmd.gov/portsagreement>

