

AEG Chicago 24Q2 Port Electrification Stakeholder Dinner

16 - 16 Apr 2024

Poll results



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• AEG Chicago Clean Ports Survey



AEG Chicago Clean Ports Survey (1/10)



Please share the role and commitment you are willing to provide on this project. Please include your name.

(1/2)

- Bridget I can help with community engagement and grant writing / editing. I can help specifically with non energy impacts/BCA, change management strategy, communications.
- I am willing to continue supporting the Task Force by exploring roles for Argonne. Renée Skeete
- 2IM Group can

provide engineering and environmental services for the project.

- Willing to participate as advisors in our areas of expertise which include community engagement and grid integration. Table 5
- I can commit to the project deliverables and timelines. Cosmo Skotniski
- We lake effect community development

slido

AEG Chicago Clean Ports Survey (1/10)

Please share the role and commitment you are willing to provide on this project. Please include your name.

(2/2)

- . Assistance with outreach awareness. Greg Salinas - Burns McDonnell
- Support with technical and grant application
- I'm on the task force: Deb Dynako. I can provide community outreach and proposal editing support. Other help as needed.
- Government Affairs and Public
 Outreach Thomas Carey Vice
 President Patrick Engineering

• Community engagement Funding







AEG Chicago Clean Ports Survey (2/10)



Are you willing to provide a letter of support by May 10th? If yes, write your name.



AEG Chicago Clean Ports Survey (3/10)

Are you willing to provide a scope of work (w. budget) by May 10th for your proposed contribution? If yes, write your name and contribution type.

- Need more information first.
 Detailed maps, load requirements, fleet size, battery storage requirement for solar, scopes for both ports.
- Yes. Cosmo Skotniski
- Antonio L Krulas: Technical & grant applications
- I'm not sure what this would entail.
- I can't make that commitment on

behalf of the Company this evening

• Yes





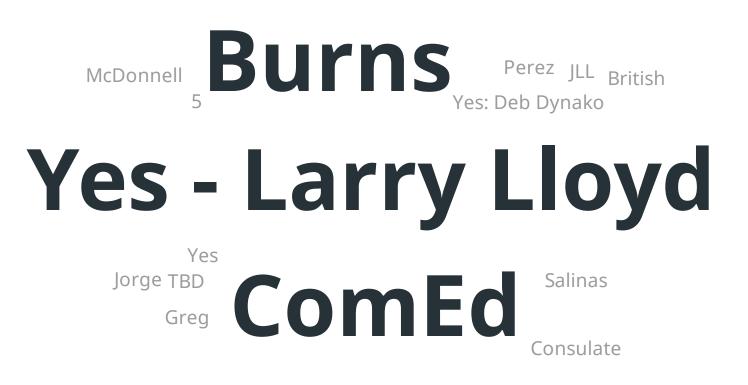
ADVANCED ENERGY GROUP

AEG Chicago Clean Ports Survey (4/10)



Are you willing to be part of the support team for the community meetings? If yes, write your name.

Schedule permitting, yes, Thomas Carey





AEG Chicago Clean Ports Survey (5/10)



Are you willing to be a workforce development partner? If yes, write your name.

Antonio L Krulas

No one at this table has the resources to support this.

Yes: if we can find a role for us to play. Deb Dynako

Yes. Cosmo Skotniski Michael Cappiello



AEG Chicago Clean Ports Survey (6/10)



Are you willing to refer a workforce development partner? If yes, write the organization + your name. (1/2)

- Yes. 548 Capital. Renée Skeete
- Have you thought about partnerships with the City Colleges of Chicago, specifically Olive Harvey College. OHC is the TDL (Transportation, Distribution and Logistics) school and was planning to build a training facility on campus. OHC is in close proximity to the IL Port.
- There are training programs for hydrogen

infrastructure development from the UK that could potentially be leveraged for workforce training here - Mike Cappiello

- There are many potential strategic partners in this space, agree in principal. Cosmo Skotniski
- Calumet Area Industrial Commission , call Ted Stalnos
- Crowley , Antonio L Krulas
- Yes: JPI Group

Open text poll



AEG Chicago Clean Ports Survey (6/10)



Are you willing to refer a workforce development partner? If yes, write the organization + your name. (2/2)

DCEO Workforce Development

Therese McMahon

• N/A

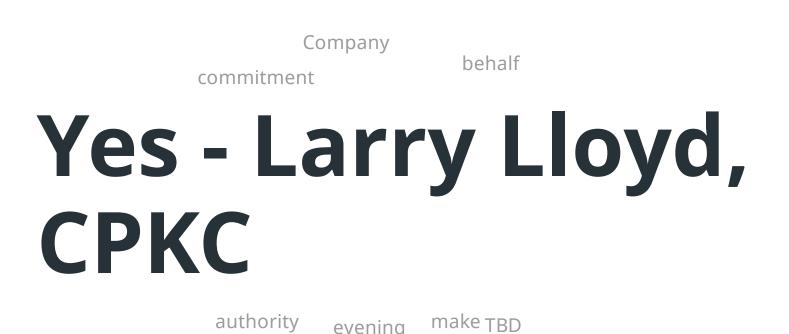




AEG Chicago Clean Ports Survey (7/10)



Are you willing to be a supporting sponsor/partner (\$5k) by April 30th? If yes, write your name or organization.



Need to ask leadership.



AEG Chicago Clean Ports Survey (8/10)



Are you willing to provide the equivalent work (min \$5k) towards writing the grant? If yes, write your name + organization.

- JLL can provide support. Keep the team engaged, possibly.
- 2IM Group can provide equivalent work towards writing the grant.
- Yes Cosmo Skotniski
- Antonio L Krulas , Crowley
- Perhaps. I don't have authority to make that commitment on behalf of the Company this evening
- Yes, Larry Lloyd CPKC



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AEG Chicago Clean Ports Survey (9/10) What other important considerations do we need to discuss?

(1/2)

- Community benefits- including public health, individual health, jobs, economic benefits. Change management for all stakeholders community, businesses, government, residents, county, state, Tri-State area, etc.
- What are the connections with the CMAP Master Plan? How can community engagement efforts use that plan as a foundation.
- Drill down required for this question

- What is the land demand of electrification, hydrogen production and storage, refueling stations, etc? (How) Will Bensenville and IIPD be interconnected? How will hydrogen be transported to and between the two? If there are interconnects, what equipment/vehicles are needed for this transformation?
- Land availability , power loads, Identifying





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AEG Chicago Clean Ports Survey (9/10) What other important considerations do we need to discuss?

(2/2)

of electrification potential of tenants in terminals , willingness to electrify, end of life use of equipment.

- Need to understand the jobs need better. What opportunities is this project creating?
- Transporation of Hydrogen between IIPD and Bensenville. Dedicated transport ?
- Shelf life of hydrogen What are the storage needs for hydrogen

IIPD should prioritize electrification at the port itself - solar panels on warehouses, charging infrastructure, shore power etc. But include hydrogen storage/refueling on level that starts small but with opportunity to scale up

• NIMBYism.





AEG Chicago Clean Ports Survey (10/10) What other key stakeholders need to be engaged?

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East
           corporations consulted
      emissions owned/leased End users
                 strategies fleet TBD
Tenants party truck port district
   large logistics equipment
Ohare electrify develop
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