



PORT HOUSTON
THE INTERNATIONAL PORT OF TEXASSM

Pre-bid conference: 2019 Port-wide Renewable Electricity Procurement

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Technical & Business Analytics and Procurement Services**

08.28.2019

Port Commission



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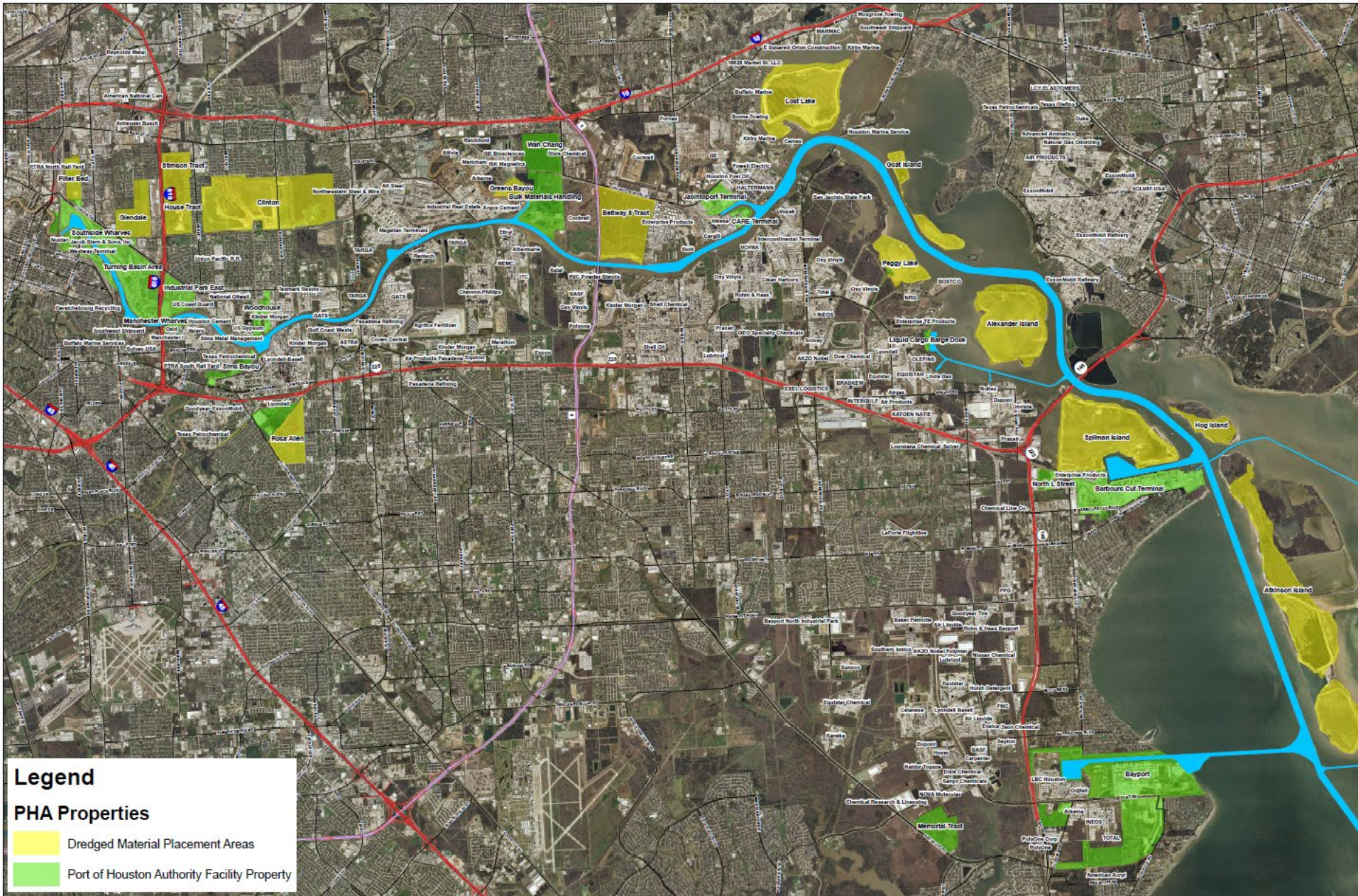
Project Summary and Scope of Services: Renewable Electricity Procurement



- Port Authority's current annual electricity usage: 50,000 MWh over 128 ESIDs
- Anticipates significant load increase over the next few years*
- Seeking electricity supply solutions (starting January 2020) that source from ERCOT based asset-specific renewable generators for:
 - Port Authority's electricity needs
 - Affinity program for Port Authority employees
 - 676 employees; reside in and around Harris County

For current service addresses with ESIDs, the utility-supplied load and usage data, plus a forecast of usage during the new contract period, please contact maura@mothershipenergygroup.com and bboyle@legendea.com

Port Houston Facilities



Project Summary

Evaluation Criteria

Price Form

Instructions

Evaluation Criteria



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Price: Lowest price will receive maximum points	40%
Respondent: Quality, financial position, reputation, past performance, etc	35%
Benefit to Port Authority: Additionality, Affinity program, etc	20%
Overall Compliance with Port Authority Policies and Instructions	5%

Please refer to 2019 Renewable Electricity Procurement RFP for detailed Evaluation Criteria

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Option 1: Fixed Rate - Start Date - January 2020

% Renewable	Proposed Contract End Date			
	3-years	5-years	10-years	15-years
	12/31/2022	12/31/2024	12/31/2029	12/31/2034
0%				
33%				
50%				
100%				

Proposed \$
per kWh for
Port
Authority

Option 2: Block + Index - Start Date - January 2020

% Renewable	Proposed Contract End Date			
	3-years	5-years	10-years	15-years
	12/31/2022	12/31/2024	12/31/2029	12/31/2034
0%				
33%				
50%				
100%				

Proposed \$
per kWh for
Port
Authority

Option 3: Fixed Rate - Start Date - January 2020 with Employee Affinity Program

% Renewable	Proposed Contract End Date			
	3-years	5-years	10-years	15-years
	12/31/2022	12/31/2024	12/31/2029	12/31/2034
0%				
33%				
50%				
100%				

Proposed \$
per kWh for
Port
Authority

Affiliate rate
for employee
program (\$
per kWh)

100%				
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Option 4: Block + Index - Start Date - January 2020 with Employee Affinity Program

% Renewable	Proposed Contract End Date			
	3-years	5-years	10-years	15-years
	12/31/2022	12/31/2024	12/31/2029	12/31/2034
0%				
33%				
50%				
100%				

Proposed \$
per kWh for
Port
Authority

Affiliate rate
for employee
program (\$
per kWh)

100%				
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Please refer to 2019 Renewable Electricity Procurement RFP for *Other Price Information* details.



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Bid Submission Instructions: Procurement Team

Project Summary

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THANK YOU

Any questions should be posted

on BuySpeed or directed to:

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maura@mothershipenergygroup.com,

and bboyle@legendea.com

www.PortHouston.com

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