

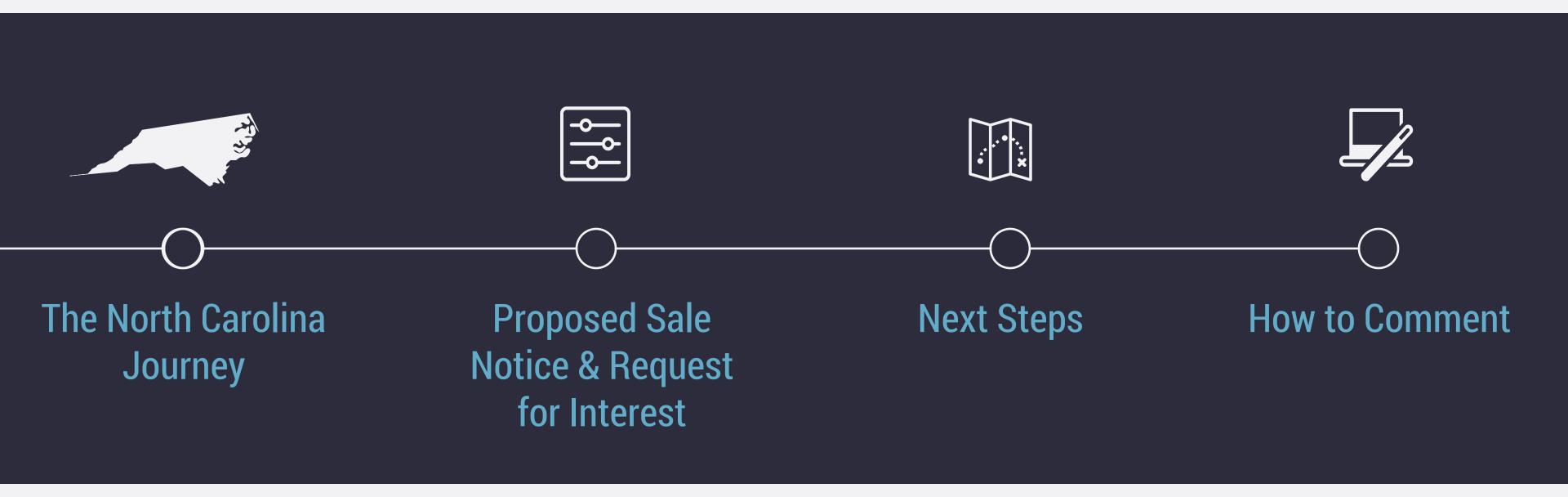
Proposed Sale Notice & Request for Interest Overview for Lease Sale ATLW-7

North Carolina (Kitty Hawk) Auction Seminar

William Waskes

North Carolina Project Coordinator

Presentation Agenda





Authorization Process

1: Planning & Analysis

- Establish State Task Force
- Gather Information
- Determine Competitive Interest
- Identify a Wind Energy Area

2: Leasing

- Competitive or Non-competitive
- Sale Notices (PSN & FSN)
- Lease Sale (Auction)
- 1—Year Preliminary Term



3: Site Assessment

- Site Assessment Plan (SAP)
- Meteorological Buoy or Tower
- Up to 5 years

4: Construction & Operations

- Construction and Operation Plan (COP)
- 2 Engineering Reports (Design, Fabrication, Installation)
- Wind Facility
- Typically a 25 year operations term



Stage 1: Planning and Analysis



Establish NC Task Force

August 2009

Publish Call for Information & Nominations

December 2012



Stage 1: Planning and Analysis







August 2014

Environmental Compliance

September 2015



Stage 2: Leasing



Proposed Sale Notice & Request for Interest

August 2016





What's in the Proposed Sale Notice?

Published on August 16, 2016 with a 60 day comment period



01	Area for Leasing
	Description of Area, Identification of OCS Blocks, Issues of Concern



Authorizations
Site Characterization Activities and Submittal of Plans



Critical Steps for Bidders

Bidder's Financial, Bid Deposits, Mock Auction, Monetary Auction, Lease Execution



Fiscal Terms and Financial Assurance:

Rent, Operating Fee, Payment Schedule, Financial Assurance



Auction Details:

Place & Time, Bidding Procedures, Minimum Bids, Award Procedures



Feedback and Comments:

Comment Period Closes October 17, 2016





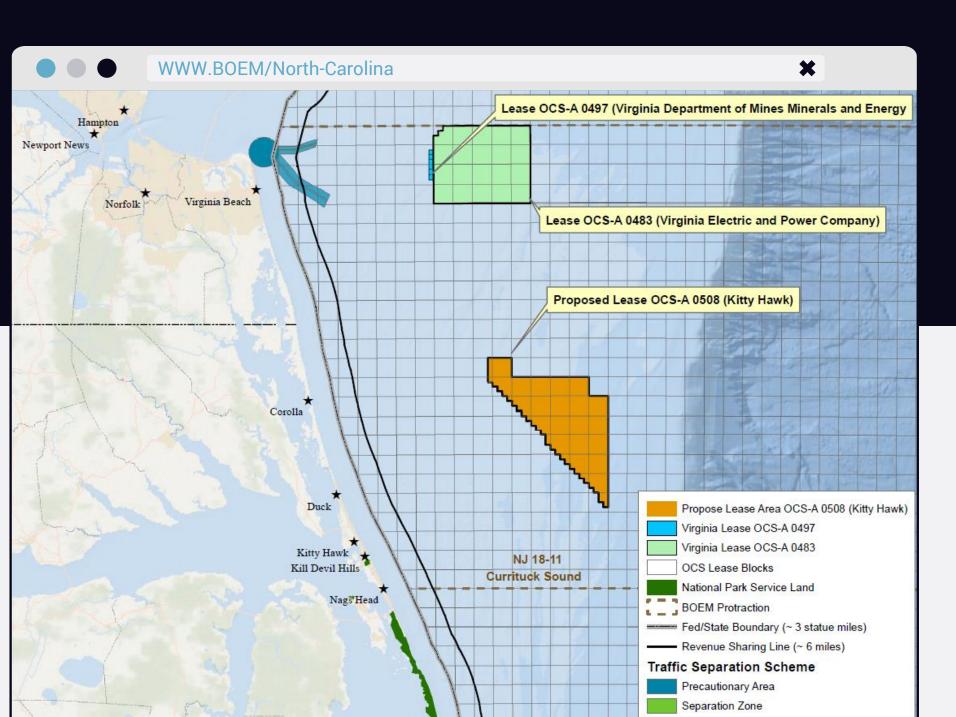
Lease Area OCS-A 0508 Kitty Hawk



21.5 OCS Blocks 122,405 Acres

~27-41 Meters

Water Depth



Traffic Lane



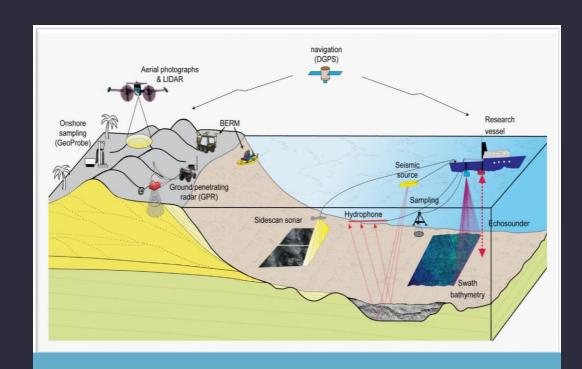
Distance

24 Nautical miles from shore at its closest point and 33.7 Nautical miles from the Bodie Island Lighthouse



Authorized Activities Under Lease

Site Characterization Activities



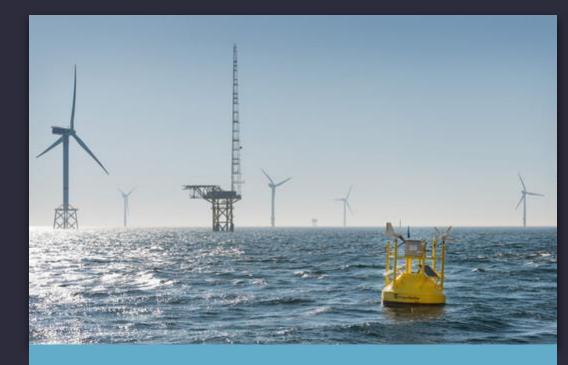
Authorized: Yes

Prerequisite: SAP/COP Survey Plan



Authorized: Yes

Perquisite: SAP/COP Survey Plan



Authorized: No

Prerequisite: Approved SAP and COP

Site-specific surveys conducted to collect information regarding existing resources and conditions above the water, within the water column, and on & below the seafloor. Enables the lessee to characterize existing seafloor and sub-seafloor conditions to select and propose appropriate design, construction, and installation techniques. Results required to be submitted with SAP & COP.



Request for Interest 30 CFR 585.212

Regulations 🗐

"BOEM may end the competitive process before the Final Sale Notice if we have reason to believe that competitors have withdrawn and no competitive interest exists."



Call for Information published in Dec 2012, ~4.4.5 years

Prior participation currently qualified companies in BOEM auctions.

your logo



Requirement

All currently qualified companies must confirm their interest to BOEM by the October 17, 2016.

Path Forward

No Leasing Noncompetitive Leasing Process Publication of a Final Sale Notice

page 010

Survey Plans

Section 2.1 of Addendum C



Should BOEM require SAP/COP survey plans?

Is it useful to go through the survey plan review process to ensure SAP and COP data needs will be met?



Should surveys be done by mobilization effort?

Current lease language assumes that surveys in support of a SAP or COP will be conducted all at one once.



Are the timing requirements reasonable?

Do the current timing requirements allow for lessees to conduct their surveys in a reasonably expeditious manner?



Next Steps (cont.)

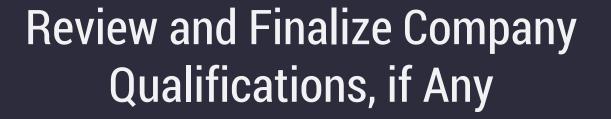






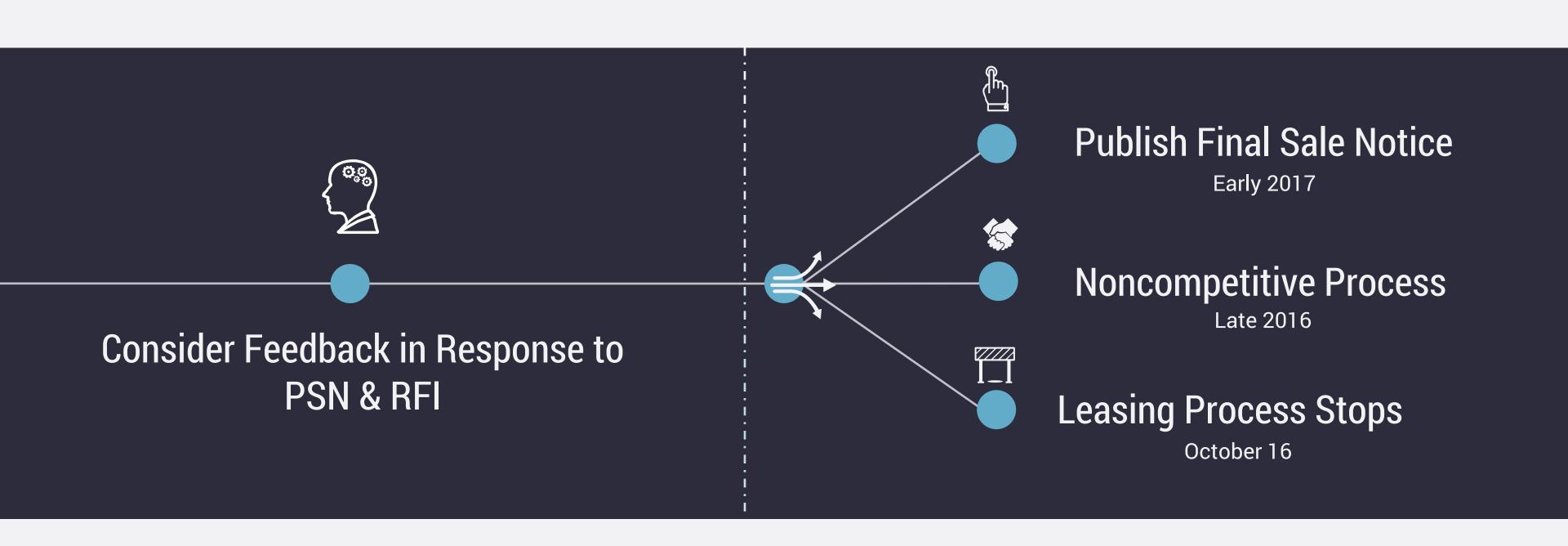
October 17, 2016
Last chance for potential bidders to submit qualifications and already qualified bidders to confirm their interest







Next Steps (cont.)





Next Steps





Early 2017



How to Comment



See any individual BOEM for a card and return to them to once you are finished.



http://www.regualtions.gov. In the entry entitled, "Enter Key Word or ID," enter BOEM-2016-0045, then click "search." Follow the instructions to submit the comments.



Mail or deliver in an envelop labeled "Comments on the North Carolina PSN & RFI to: **BOEM (Will Waskes)** Office of Renewable Energy Programs 45600 Woodland Road **VAM-OREP** Sterling, VA, 20166



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Understanding Comes From Questions, Not Answers.

Richard Saul Wurman

