New York ISO
Independent System Operator

Transmission Expansion for Long Island Offshore Wind

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Resource for the Future: Offshore Wind Workshop
Session 3: Transmission and Grid Modernization

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2021 March 19th PPTN Order Highlights

"The CLCPA constitutes a Public Policy Requirement driving the need for:

1) Adding at least one bulk transmission intertie cable to increase the export capability of the LIPA-Con Edison interface, that connects NYISO's Zone K to Zones I and J to ensure the full output from at least 3,000 MW of offshore wind is deliverable from Long Island to the rest of the State; and
2) Upgrading associated local transmission facilities to accompany the expansion of the proposed offshore export capability."

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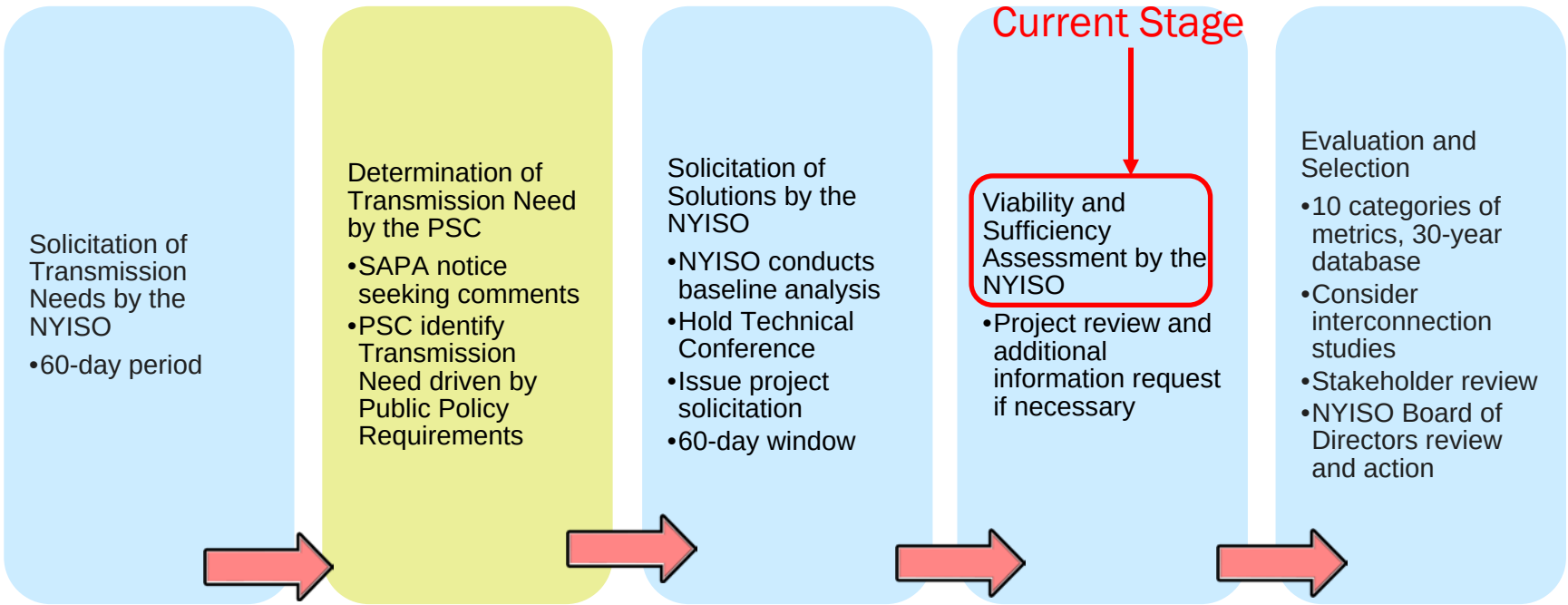
Public Policy Transmission Planning Process



Blue means NYISO steps

Green means PSC steps

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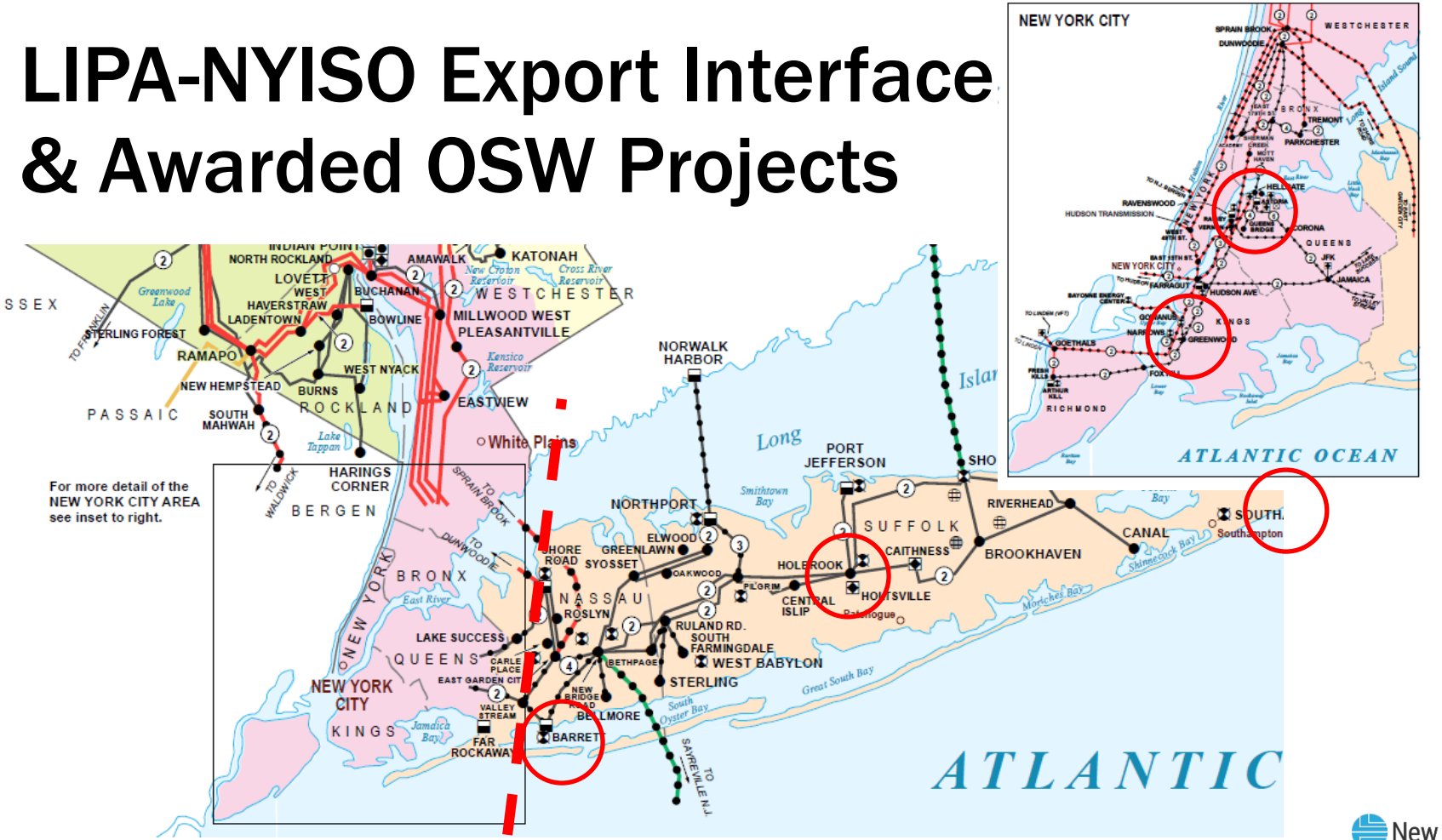
LIPA-NYISO Export Interface & Awarded OSW Projects



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Our Mission & Vision

Mission

Ensure power system reliability and competitive markets for New York in a clean energy future

Vision

Working together with stakeholders to build the cleanest, most reliable electric system in the nation

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