

## Massaro, Luly (PUC)

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**From:** Bianco, Todd (PUC)  
**Sent:** Monday, February 11, 2019 11:54 AM  
**To:** Massaro, Luly (PUC); WilsonFrias, Cynthia (PUC)  
**Subject:** FW: [EXTERNAL] : Re Projo / NDN - National Grid contract with Orsted would save customers \$90 million over 20 years

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

I believe this public comment is for the PUC.

**From:** billyhoran@aol.com <billyhoran@aol.com>  
**Sent:** Friday, February 08, 2019 4:41 PM  
**To:** editor@newportri.com; letters@providencejournal.com  
**Cc:** Bianco, Todd (PUC) <Todd.Bianco@puc.ri.gov>; rep-mattiello@rilegislature.gov; sen-ruggerio@rilegislature.gov; sen-dipalma@rilegislature.gov; rep-ruggiero@rilegislature.gov; captbirdfish@gmail.com; louis\_dipalma@yahoo.com  
**Subject:** [EXTERNAL] : Re Projo / NDN - National Grid contract with Orsted would save customers \$90 million over 20 years

<http://providencejournal.com/news/20190207/national-grid-contract-with-orsted-would-save-customers-90-million-over-20-years>

The headline misstates the facts. The new cost for this wind power project at 9.8 cents kwh is going to be far less than the outrageous ~ 49 cents kwh ratepayers will continue to pay for the Block Island wind turbines. However ~ it is still ~32% more than natural gas generated power and ~12% more than neighbor MA will pay!

We are obligated to pay ~ 544% more than natural gas generated electricity for the Block Island Deep Water wind turbines. These cost are now added onto electric rates, Those rates are the 3rd highest in the country! This new wind farm will charge us ~32% more increasing our electric rates again. The separate state of Maine touted green electricity import to RI even more? OBTW the CO2 reduction claims net net are not factual if one factors in the increased nat Gas power station stand by / co operation profile required.

This article is lacking in evidence of a rigorous FINANCIAL and Technical analysis our RI government should have already performed as due diligence! Wind and solar unscalable and unaffordable (at any cost). Finally incapable of making a significant contribution to existing RI electricity requirements.

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## Massaro, Luly (PUC)

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**From:** Bianco, Todd (PUC)  
**Sent:** Monday, February 11, 2019 12:07 PM  
**To:** Massaro, Luly (PUC); WilsonFrias, Cynthia (PUC)  
**Subject:** FW: [EXTERNAL] : National Grid contract with Orsted would save customers \$90 million over 20 years

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Another one.

**From:** billyhoran@aol.com <billyhoran@aol.com>  
**Sent:** Thursday, February 07, 2019 9:54 PM  
**To:** Bianco, Todd (PUC) <Todd.Bianco@puc.ri.gov>; rep-mattiello@rilegislature.gov; sen-ruggerio@rilegislature.gov; sen-dipalma@rilegislature.gov; rep-ruggiero@rilegislature.gov; Governor (GOV) <Governor@governor.ri.gov>; letters@providencejournal.com; editor@newportri.com; louis\_dipalma@yahoo.com; captbirdfish@gmail.com  
**Cc:** bcollen@verizon.net; DinoRobertiRI@gmail.com; davwein@verizon.net; dsharp401@gmail.com; mcohen1@cox.net  
**Subject:** [EXTERNAL] : National Grid contract with Orsted would save customers \$90 million over 20 years

<http://providencejournal.com/news/20190207/national-grid-contract-with-orsted-would-save-customers-90-million-over-20-years>

ACTION ALERT - The RI General Assembly must investigate this relative of a already known notorious Deep Water Wind misstep ASAP.

Today, Still not ready to buy this Industrial wind turbine farm pig with lipstick applied. What is the electric rate comparison to other power station technologies capable of continuous operation? Full disclosure re your advertised power capability (people confuse the difference between energy and power). Is your number so called instantaneous name plate output or has it been factored down to a true power output number that incorporates realistic annual capacity factor ~ only 33% of the plate power number?

This time who pays for the underwater power cable to shore and grid integration (in another cost bucket)? Do you have the cost for grid level storage buried in another cost bucket? What is the life of the at sea wind farm? What are the projected reliability numbers / MTBF / up time availability? How survivable in winter storms and fall hurricanes? Projected repair cycle times?

Based on the European technical journals European Industrial wind farms have not lived up to projected expectations. As such even Denmark, Germany and Spain et al are backing away from further investments! How is this proposal different? Those green industrial complex vendors merged and looked for a new customer harvest. Buyer beware.

Last, the hyped operating profile is during mid winter. Both wind and solar require natural gas fueled combined cycle power plants on standby do to wind turbine inconsistent (varying power generating levels). Hence an additional burden of varying natural gas demand profile is added during a critical winter period where regional ngas supplies are at their highest demand after already shedding major industrial users. Yes solar and wind create increased demand and instability in predicting Ngas requirements. Hence voiding the CO2 reduction claims.

- Must we await the winter Northeasters and Fall Hurricanes for the perfect 100 or 200 year storm to pop up and see what happens in only a few years. What is our back up when this fails to perform? Do we have rolling blackouts aka load shedding causing us to all go south for the winter and North in summer?

**- The parallel concern is a RI misplaced reliance on an existing costly & misaligned Wind and solar electricity program. Those approaches lacks scale-ability & operability equivalences. Their contribution to our total base**

***load requirements is insignificant while cost to implement and sustain is not competitive. Europe and Australia et al had embraced both wind and solar. Now along with China they have all rejected further significant investment in wind & solar generated electricity. Performance and cost for wind and solar generated electricity never approached expectations e.g. "a roadmap to nowhere". Learn more below based on the numbers plus find out what the candidate disruptive technologies identified by a bipartisan congressional team, including RI Jr US Senator Sheldon Whitehouse! Yes, three bills passed congress and were signed into law by our President Donald J Trump. (still waiting for MSM to report this bipartisan noteworthy achievement!)***

***Free pdf book here <https://www.roadmaptonowhere.com/>***

***Free Video here <https://www.youtube.com/watch?v=V2KNqluP8M0>***

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4018465732

## Massaro, Luly (PUC)

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**From:** Bianco, Todd (PUC)  
**Sent:** Thursday, February 14, 2019 9:49 AM  
**To:** Massaro, Luly (PUC); WilsonFrias, Cynthia (PUC)  
**Subject:** FW: [EXTERNAL] : My Turn: Lars Pedersen: Vineyard Wind, fishing can grow together

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

More public comment in 4929.

**From:** billyhoran@aol.com <billyhoran@aol.com>  
**Sent:** Thursday, February 14, 2019 1:47 AM  
**To:** letters@providencejournal.com  
**Cc:** Bianco, Todd (PUC) <Todd.Bianco@puc.ri.gov>; Governor (GOV) <Governor@governor.ri.gov>; rep-mattiello@rilegislature.gov; sen-ruggerio@rilegislature.gov; sen-dipalma@rilegislature.gov; rep-ruggiero@rilegislature.gov; louis\_dipalma@yahoo.com  
**Subject:** [EXTERNAL] : My Turn: Lars Pedersen: Vineyard Wind, fishing can grow together

<http://providencejournal.com/opinion/20190127/my-turn-lars-pedersen-vineyard-wind-fishing-can-grow-together>

Not one dime of tax payer and rate payer monies should be committed to this 38 studio on steroids / Deep Water Wind like misadventure.. Generation IV Nuclear is the candidate approach to seriously consider for the longer term. The near term domestic shale gas combined cycle power plants. Wind and solar is a un scaleable Road Map to nowhere. Watch the video and then read the free pdf file book. Yes, big picture for a little state.

Free pdf book here <https://www.roadmaptonowhere.com/> [roadmaptonowhere.com]

Free Video here <https://www.youtube.com/watch?v=V2KNqJluP8M0> [youtube.com]

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