From: Hannah Barker Sent: Monday, August 12, 2019 9:08 AM **Commissioner Correspondence** To: Subject: **Docket Correspondence Attachments:** Renewable Portfoilo Standards; Florida needs strong energy efficiency standards

Good morning,

Please place the attached emails in Consumers and Representatives, in Dockets 20190015-20190021.

Best regards,

Hannah E. Barker Executive Assistant to Commissioner Clark Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399 (850) 413-6004

| From: Sent: | Mike Blankenship <mike_enship@yahoo.com> Friday, August 09, 2019 5:29 PM</mike_enship@yahoo.com> |
|----------------|--|
| То: | Office Of Commissioner Graham |
| Cc: | Office of Commissioner Brown; Office Of Commissioner Clark; Office of Commissioner |
| | Fay; Office of Commissioner Polmann |
| Subject: | Renewable Portfoilo Standards |

Mr. Chairman and fellow Commissioners,

In reading the 2009 legislative initiative, The Renewable Portfolio Standards Act, I understand that only solar and wind generation is included for IOU's to achieve their goals.

I realize our technology has evolved after the fact. Our technology is in the field of hydro-power. Which we feel should be included in this initiative.

Why? Our technology will surpass solar and wind energy output and at a much lower cost per KwH. Plus our system will greatly reduce the amount of land use and has no environmental impact.

Our 1MW generation plant cost is \$825,000 installed (not including land/building). Life expectancy is 20-25 years. Annual maintenance is \$15,000. Land use is approx. 2,500 sq. ft. This 1MW generation plant will produce 684,000 KwH per 30 day cycle or 8.2 Million kwH per year. At \$.05 per kwh that equates to \$410,000 in revenues. An ROI in 26 months.

The numbers are not the best part. We use no fuels, has no environmental impact, with zero emissions and zero carbon output.

We have developed the most economical, most environmentally beneficial, most green/clean, electric generation system.

So our question to the PSC is why not include our technology in the RPS and help bring Florida into the future of clean and green electric generation?

Best Regards,

Mike Blankenship 770-401-0239

ps> I forgot. It will use 800 gallons of water per year.

| From: | mimihemp=bellsouth.net@mg.gospringboard.io on behalf of Miriam Hemphill <mimihemp@bellsouth.net></mimihemp@bellsouth.net> |
|----------|--|
| Sent: | Saturday, August 10, 2019 11:09 AM |
| То: | Office Of Commissioner Clark |
| Subject: | Florida needs strong energy efficiency standards |

Dear Mr. Clark,

Florida will be severely impacted if climate change isn't stopped. We're facing more flooding, compromised drinking water, and life-threatening heat waves as a result of rising temperatures and rising sea levels.

A cost-effective way to reduce harmful greenhouse gas emissions is through increasing energy efficiency standards for energy utilities. Investing in energy efficiency standards has the potential to reduce energy bills for Floridians and create quality manufacturing and construction jobs, all while reducing greenhouse gas emissions.

I urge you to set strong energy efficiency goals this year. Several utilities have proposed goals of zero or close to zero in energy savings through efficiency standards. These ridiculous "goals" are unacceptable.

Please prioritize the well-being of Floridians and work to lower energy bills and greenhouse gas emissions by setting energy efficiency savings goals of 2% for the state's utilities.

Sincerely,

Miriam Hemphill 6724 NW 34th Drive Gainesville FL, 32653-8817

| From: | egarvett=gmail.com@mg.gospringboard.io on behalf of Esther Garvett <egarvett@gmail.com></egarvett@gmail.com> |
|----------|---|
| Sent: | Saturday, August 10, 2019 11:09 AM |
| То: | Office Of Commissioner Clark |
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Sincerely,

Esther Garvett 1861 NW South River Drive, Apartment 2409 Miami FL, 33125-2768

| From: | rtalkowski=hotmail.com@mg.gospringboard.io on behalf of Roman Talkowski <rtalkowski@hotmail.com></rtalkowski@hotmail.com> |
|----------|--|
| Sent: | Saturday, August 10, 2019 11:09 AM |
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Sincerely,

Roman Talkowski 5780 Midnight Pass Road Sarasota FL, 34242-3047

| From: | liddypebs=gmail.com@mg.gospringboard.io on behalf of Lydia Lafferty <liddypebs@gmail.com></liddypebs@gmail.com> |
|----------|--|
| Sent: | Saturday, August 10, 2019 11:09 AM |
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Sincerely,

Lydia Lafferty 14739 Vista View Ct Dade City FL, 33523-7556

| From: | suzannecerniglia=hotmail.com@mg.gospringboard.io on behalf of Suz Cerniglia <suzannecerniglia@hotmail.com></suzannecerniglia@hotmail.com> |
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Sincerely,

Suz Cerniglia 5910 Morningstar Cir Apt 202 Delray Beach FL, 33484-8500

| From: | roybarnes=mac.com@mg.gospringboard.io on behalf of Barnes Roy <roybarnes@mac.com></roybarnes@mac.com> |
|----------|--|
| Sent: | Saturday, August 10, 2019 11:10 AM |
| То: | Office Of Commissioner Clark |
| Subject: | Florida needs strong energy efficiency standards |

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Sincerely,

Barnes Roy 11218 Highland Circle Boca Raton FL, 33428-2720

| From: | bertbrandt=gmail.com@mg.gospringboard.io on behalf of Bert Brandt <bertbrandt@gmail.com></bertbrandt@gmail.com> |
|----------|--|
| Sent: | Saturday, August 10, 2019 11:12 AM |
| То: | Office Of Commissioner Clark |
| Subject: | Florida needs strong energy efficiency standards |

Dear Mr. Clark,

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Sincerely,

Bert Brandt 1030 Newcastle B Boca Raton FL, 33434-4622

| From: | majidaann=aol.com@mg.gospringboard.io on behalf of Ann Dunn <majidaann@aol.com></majidaann@aol.com> |
|----------|--|
| Sent: | Saturday, August 10, 2019 11:11 AM |
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Sincerely,

Ann Dunn 15861 W Hwy 316 Williston FL, 32696-4537

| From: | nancy.sadowsky=gmail.com@mg.gospringboard.io on behalf of nancy sadowsky <nancy.sadowsky@gmail.com></nancy.sadowsky@gmail.com> |
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Sincerely,

nancy sadowsky 4225 SW 84 Avenue miami FL, 33155-4238

| From: | metamorphoseeds=protonmail.com@mg.gospringboard.io on behalf of Michelle OConnor <metamorphoseeds@protonmail.com></metamorphoseeds@protonmail.com> |
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Sincerely,

Michelle OConnor 2118 Cedarwood St Port Charlotte FL, 33948-1321

| From: | theodoramorris=gmail.com@mg.gospringboard.io on behalf of Theodora Morris <theodoramorris@gmail.com></theodoramorris@gmail.com> |
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| Sent: | Saturday, August 10, 2019 11:11 AM |
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Sincerely,

Theodora Morris 290 Johns Island drive Vero Beach FL, 32963-3237

| From: | bkorray=gmail.com@mg.gospringboard.io on behalf of Benjamin Korray <bkorray@gmail.com></bkorray@gmail.com> |
|----------|---|
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Sincerely,

Benjamin Korray 973 NE 95th St Miami Shores FL, 33138-2517

| From: | nytheatrelady=hotmail.com@mg.gospringboard.io on behalf of Carolyn Kalmus <nytheatrelady@hotmail.com></nytheatrelady@hotmail.com> |
|----------|--|
| Sent: | Saturday, August 10, 2019 11:13 AM |
| То: | Office Of Commissioner Clark |
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Sincerely,

Carolyn Kalmus 2501 W Golf Blvd Apt 226 Pompano Beach FL, 33064-3241

| From: | dfred0454=gmail.com@mg.gospringboard.io on behalf of FRED DAVIS <dfred0454 @gmail.com></dfred0454 |
|----------|---|
| Sent: | Saturday, August 10, 2019 11:13 AM |
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Sincerely,

FRED DAVIS 2250 N SPRING GLADE CIR BLDG 4 Tampa FL, 33613-4453

| From: | dzigatoo=aol.com@mg.gospringboard.io on behalf of Sarah Harrison <dzigatoo@aol.com></dzigatoo@aol.com> |
|----------|---|
| Sent: | Saturday, August 10, 2019 7:40 PM |
| То: | Office Of Commissioner Clark |
| Subject: | Florida needs strong energy efficiency standards |

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Sincerely,

Sarah Harrison 4227 SW 102 Terrace Gainesville FL, 32608-7131