

#### GREENS LEDGE LIGHT PRESERVATION SOCIETY

# Restoration Progress Spring 2022

### Greens Ledge Lighthouse: 2018 Restoration Season

#### GREENS LEDGE LIGHT PRESERVATION SOCIETY



118

www.SaveGreensLedge.org\_

# GREENS LEDGE LIGHT PRESERVATION SOCIETY RESTORATION PROGRESS



JUNE 25<sup>th</sup> Homeguard Environmental Services of Stamford, Connecticut completed the Asbestos Abatement. 250 bags of floor tiles were removed. JULY 16<sup>74</sup> Project Coordinator, Beacon Projects Group of Rowayton, oversees groundbreaking of restoration.

ts Group Point Marine oversees of Portsmouth, NH ig of remove paint and in to priming.

Greens Ledge Light is a historic lighthouse off the coast of Rowayton and Darien, Connecticut. The Greens Ledge Light Preservation Society is a 501[c]3 nonprofit that owns the lighthouse and has a mission to restore and preserve this historic landmark.

This year, we broke ground on the most significant restoration in the Lighthouse's 116 year history. Currently listed as in "Deteriorated" condition in the National Register of Historic Places, this multi-phased restoration is addressing the extremely urgent and critical structural deficiencies that compromise the integrity of the lighthouse. Following structural stabilization, we will embark on a historic restoration of the exterior and interior to transform Greens Ledge into a living "Beacon" of Long Island Sound preservation.



JULY 21

Ship repair specialists, North Enci Point Marine from of Portsmouth, NH mea remove paint and rust prior storr to oriming.



Enclosure experts from Cornell Carr measure to fabricate new storm resistant doors and windows.

AUG 17<sup>th</sup> Steel is loaded onto the Light for main deck railing and new repair plates by our logistics and team at GSC Marine of South Norwalk, CT.

SEPT 6TH

The repair plates are made of 1/2 inch staintess steel. The lower plates are 2 feet wide and span the entire circumference of the caisson.

Through the generations, Greens Ledge has become an iconic symbol of our local community. The lighthouse has served as a source of endless inspiration for so many of us, and now Greens Ledge needs your help to ensure that the lighthouse is shining bright for generations to come.

Thanks to our generous donors, we are more than half-way towards our fundraising goal of \$2 million and we are asking for your help to get us to the finish line by the end of 2018.

> Please use the enclosed pledge card or visit our website site to donate today!

-THANK YOU FOR YOUR SUPPORT!

### Greens Ledge Lighthouse: 2019 Restoration Season

## GREENS LEDGE LIGHT PRESERVATION SOCIETY

JOIN US IN OUR ONGOING HISTORIC RESTORATION

# GREENS LEDGE LIGHT PRESERVATION SOCIETY RESTORATION PROGRESS



#### JUNE 2019

Metal work continues on Caisson with all railings removed on Main Galley deck, 5th and 6th floor decks.

New Railing Systems replicated and installed by North Point Marine.

**JULY 2019** 

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Thanks to our generous donors and volunteers, Greens Ledge Light continues to undergo a historic restoration, the most significant in it's nearly 120 year history. Before we began, Greens Ledge was listed in 'Deteriorated' condition by the National Register of Historic Places, just one demarcation above 'Ruins'. This multi-phased restoration is addressing the extremely urgent and critical structural deficiencies that compromise the integrity of the lighthouse.



#### **JULY 2019**

Main Galley concrete deck removed by Goncalve & Alves Masonry.



#### AUG 2019

Steel Rebar installed to reinforce Main Galley deck by Drakeley Industries





Guidance and Logistics continuously provided by G&C Marine and Beacon Projects Group

ShotCrete Concrete applied to Main Galley deck achieving 9000 PSI strength Estimated life span 120+ years Eastco ShotCrete.

Through the generations, Greens Ledge has become an iconic symbol of our local community. The lighthouse has served as a source of endless inspiration for so many of us, and now Greens Ledge needs your help to ensure that the lighthouse is shining bright for generations to come.

We are getting closer to our fundraising goal of \$2 million that will allow us to keep the Light shining for generations to come. Please join us in accomplishing our ambitious restoration and programming goals in this historic restoration effort.

> Please use the enclosed pledge card or visit our website site to donate today!

-www.SaveGreensLedge.org-

THANK YOU FOR YOUR SUPPORT!



### Greens Ledge Lighthouse: 2020 Restoration Season

#### GREENS LEDGE LIGHT **PRESERVATION SOCIETY**



#### HELP US COMPLETE THE HISTORIC RESTORATION





#### APRIL - MAY 2020

Lead paint abatement. No power sanding or sandblasting used. 2800 lbs of lead paint chips removed. Sheilding Media Hartford, CT.

Interior painting and encapsulation. Floors, walls, ceilings and staircases. Shielding Media

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Thanks to our generous donors and volunteers, Greens Ledge Light is nearing the completion of a historic restoration, the most significant in it's nearly 120 year history. Before we began, Greens Ledge was listed in 'Deteriorated' condition by the National Register of Historic Places, just one demarcation above 'Ruins'. This multi-phased restoration has addressed the extremely urgent and critical structural deficiencies that compromise the integrity of the lighthouse.



#### JULY 2020

4 levels of 360" Scaffolding installed. Atlas Scaffolding Warlick, RI



#### JULY - AUGUST 2020

Industrial PSX exterior paint coating system applied. Hurricane proof stainless steel windows installed. Sheilding Media

Custom metal work by Blue Flame Fabrication. Guidance and Logistics continuously provided by G & C Marine South Norwalk, CT

FALL 2020 Systems design and restoration. Solar. electric and plumbing systems 100% off the grid. Nor-East Marine Systems Fairhaven, MA

Through the generations, Greens Ledge has become an iconic symbol of our local community. The lighthouse has served as a source of endless inspiration for so many of us, and now Greens Ledge needs your help to ensure that the lighthouse is shining bright for generations to come.

The finish line for this ambitious \$2 million 'Save The Light' restoration campaign is now in sight, but we're not there yet. We need one final fundraising push to complete the initial restoration and ensure that Greens Ledge Lighthouse will continue to be a shining "Beacon" of our community.

> Please use the enclosed pledge card or visit our website site to donate today!

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### Greens Ledge Lighthouse: 2021 Restoration Season

### **GREENS LEDGE LIGHT PRESERVATION SOCIETY**



#### HELP US COMPLETE THE HISTORIC RESTORATION

-www.SaveGreensLedge.org-





Hardwood subfloors

and impact-resistant

flooring installed by

waterproof plank

Shielding Media.

JULY

Upgraded dock using SEAFLEX technology installed by G&C Marine to facilitate safe access

Greens Ledge Light is a historic lighthouse off the coast of Rowayton and Darien, Connecticut. The Greens Ledge Light Preservation Society is a 501(c)3 nonprofit that owns the lighthouse and has a mission to restore and preserve this historic landmark.

Custom marine-grade

cabinetry and ap-

restored galley by

struction

Rodney Bailey Con-

pliances installed in

Thanks to our generous donors and volunteers, Greens Ledge Light has nearly completed the most significant restoration in its 120 year history. Before we began, Greens Ledge was listed in 'Deteriorated' condition by the National Register of Historic Places, just one demarcation above 'Ruins'. This multiphased restoration has addressed the extremely urgent and critical structural deficiencies that compromised the integrity of the lighthouse.



JULY

Concrete landing and flagpole installed by Goncalves & Alves Masonry.



OCTOBER

SailFlow weather sta-Sustainable off-the grid tion installed providliving systems completing real-time data to NOAA & National systems. Hurricane Center.

ed by NorEast Marine

Through the generations, Greens Ledge has become an iconic symbol of our local community since it was first lit in 1902. The lighthouse has served as a source of endless inspiration for so many of us, and now Greens Ledge needs your help to ensure that the lighthouse is shining bright for generations to come.

As we complete a historic \$2 million 'Save The Light' restoration campaign, we look to launch the next chapter in the lighthouse's history - "The Next 100 Years of Greens Ledge" - a programing and fundraising campaign that will ensure that Greens Ledge Lighthouse will continue to be a shining "Beacon" of our community.

> Please use the enclosed pledge card or visit our website site to donate today!

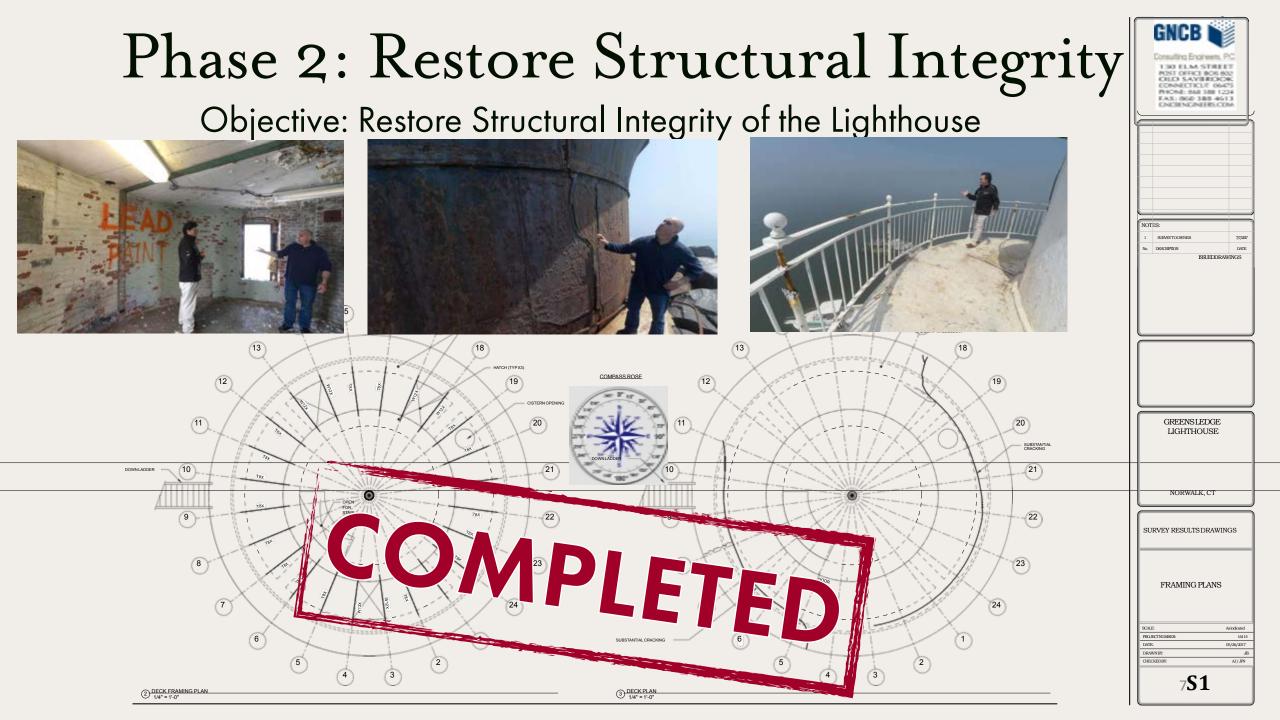
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THANK YOU FOR YOUR SUPPORT!

### Phase I: Acquisition

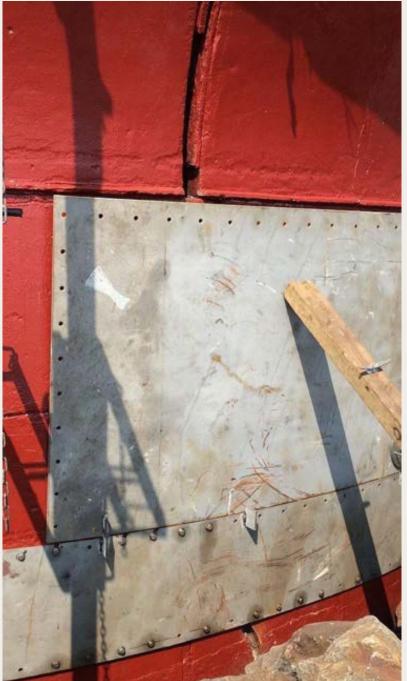
**Objective: Acquire Lighthouse from Federal Government & Organize Non-Profit** 

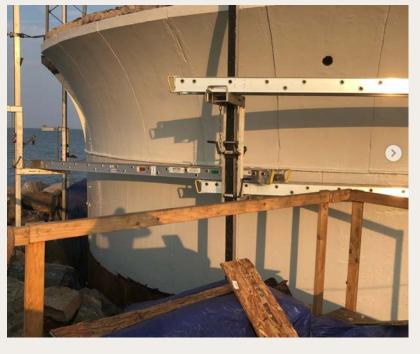






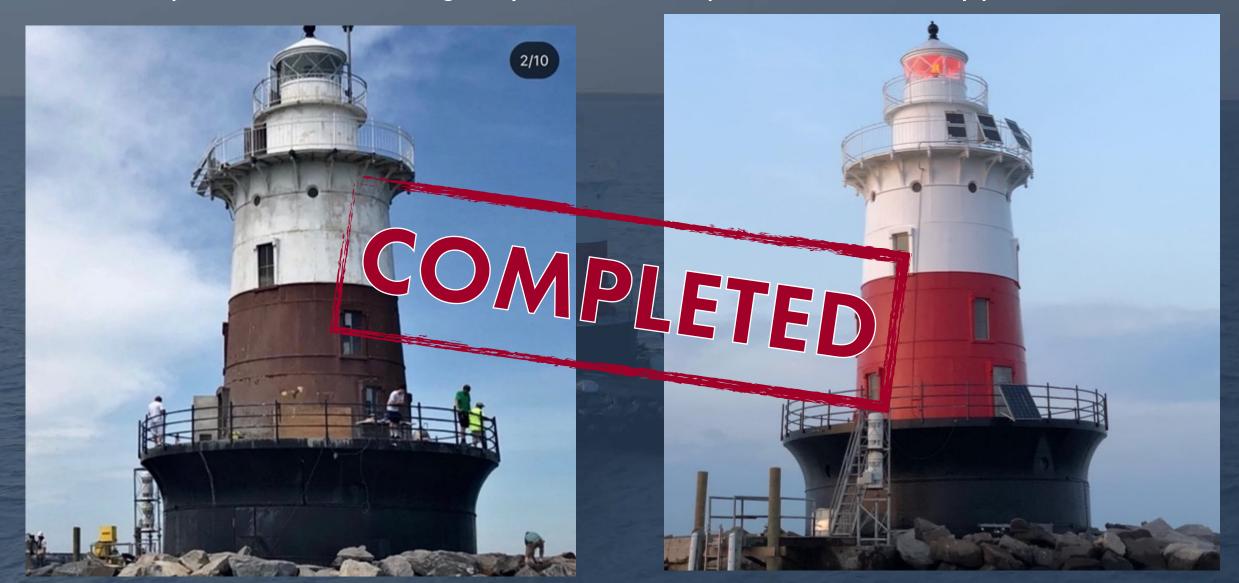




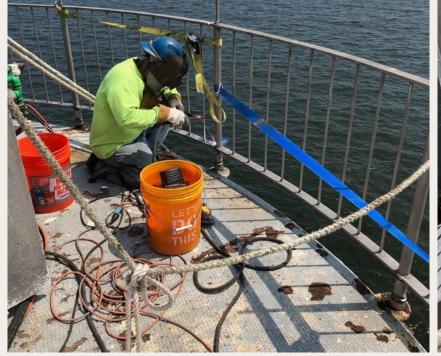




### Phase 3: Exterior Restoration Objective: Address Urgently-Needed Repairs & Exterior Appearance















## Phase 4: Interior Restoration

Objective: Remediate Interior, Critical Repairs – Doors, Windows, Flooring















# "The Next IOO Years" of Greens Ledge

### OBJECTIVE: TRANSITION FUNDRAISING MODEL FROM INITIAL CAPITAL CAMPAIGN TO OPERATING MODEL

For the past 100 years, Greens Ledge, a working aid to navigation (ATON), was completely inaccessible to the community. Like dozens of other lighthouses, it has stood as a "hollow statue" that was minimally maintained, gradually deteriorating.

Our "<u>Next 100 Year</u>" Vision is to break that cycle and transform Greens Ledge from "statue" into a functional asset managed by a community of invested <u>Keepers of Greens Ledge Light</u>.

The Keeper Program has been central to funding and completing the \$2,000,000 "Save the Light" restoration over the past four years.

The 'Next 100 Years' will fully implement the Keeper Program and add additional fundraising avenues that will fund the annual operating budget and minimize the need for another significant capital campaign.



#### PHASE FIVE

### Programming Will Be a Blend of Fundraising & Revenue-Neutral Activities & Events

### Tours & Educational Programs



Allow the public to tour the lighthouse for the first time in its more than 120 year history.

Mix of commercial, third-party, fundraisingfocused & educational tours

### Community Events & Private Visits Environment & Preservation



Host or participate in community events that support fundraising & the local community.

Mix of Private & fundraising-focused/community evens with a limited number of overnight visits.



Leverage the lighthouse's unique location to take leadership role in sustainability & environmental studies.

Currently hosting a professional weather station utilized by NOAA & the National Weather Service

## Lighthouse Club Day

#### PRIVATE EVENT FOR YOUR CLUB OR ORGANIZATION AT HISTORIC GREENS LEDGE LIGHTHOUSE.

Give members the opportunity to tour the restored lighthouse and/or utilize the facilities for a day cookout or evening cocktail event.

Up to 25 Guests At The Lighthouse At A Given Time – Can Run Multiple Shuttles

Excellent as annual member benefit or special organization event. Utilize your club boat or contract with a third-party charter for transport.

Weekend Flat Rate: **\$5,000** 4-Hour Daytime or Evening Time Slot: Fri-Sat-Sun Weekday Flat Evening Rate: **\$3,500** 3-Hour Evening Time Slot: Mon-Thu



### Private Event At The Light

LARGE PRIVATE EVENT FOR GROUPS OF 25+ FOR WEDDING RECEPTION, BIRTHDAY PARTY, ETC AT HISTORIC GREENS LEDGE LIGHTHOUSE.

Up to 4 Hour Private Event + Host can access beforehand for set-up.

Guests can fully utilize the interior and outdoor facilities including full kitchen, outdoor grill, bathroom, etc.

GLLPS volunteer on-site to assist. Lighthouse will be equipped with outdoor seating for up to 50.

Event Rate: \$10,000 (FMV: \$2,500 | Donation: \$7,500) Does Not Include Transportation Private Event Liability Insurance Required



# Public Overnight & Private Event Logistics

**OBJECTIVE: FUND 25-50% OF ANNUAL BUDGET THROUGH LIMITED PUBLIC OVERNIGHTS** 

### TARGET 5-10 ROOM NIGHTS/YEAR (EXCLUDING 'KEEPER' & CHARITY NIGHTS)

Room Rates \$2,500/Night – Up to 2 Guests \$3,500/Night – Up to 6 Guests

2 Week Window of Availability -Most Efficient to Manage Cleaning/Transport -Part—Time Help For Those 2 Weeks -Late July & Early August (Calmest Weather) -3pm Arrival, 1 Hour Tour, 11 am Pickup -Coordinate Food, Drink (ie: 101, Seafood)

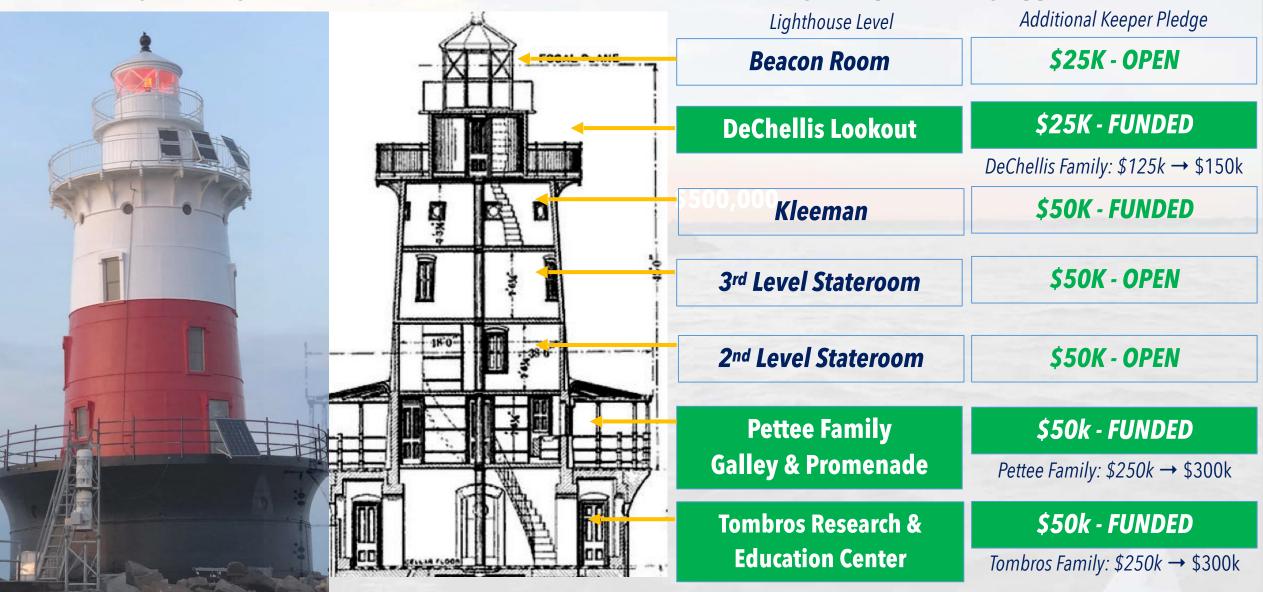


Nightly Room Rates May Be Considered Donations - (TBD) If Operated Efficiently, Two <u>Weeks of Availability Could Fund 30-50% of</u>

Annual Fundraising Budget With Less Time/Risk Than Alternatives

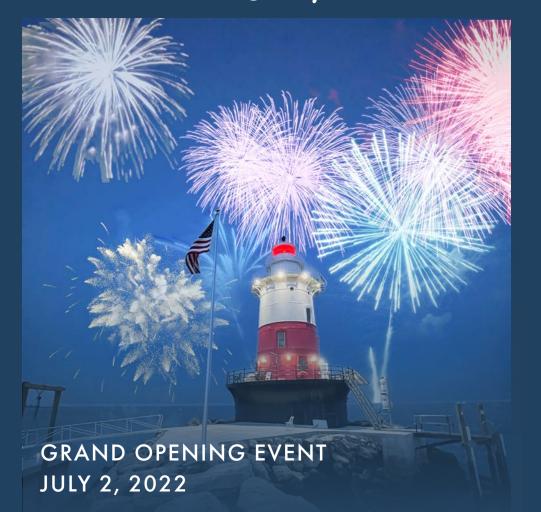
# Launching The "Next 100 Years" of Greens Ledge

Fund High-Quality Interior Build-Out & Launch "Next 100 Years" Through Keeper Naming Opportunities



#### PHASE FIVE

### Target "Fireworks At the Light" Keeper Event in July for Launch of "Next 100 Years"





Event Will Celebrate Completion of "Save The Light" Restoration and Launch of "Next 100 Years" Campaign Click Here For Draft Video of Interior Conceptual Designs

# Keeper Program Logistics

#### KEEPER PROGRAM OVERVIEW

- Keepers Are 'Stewards' of the Lighthouse & Preservation Society
- Extraordinary Commitment to Lighthouse (Major Donors / Volunteers)
- Currently Comprised of ~20 Keeper Families (\$50k-250k Donors)
- Managed By GLLPS Board of Directors' Keeper Committee

#### **KEEPER PROGRAM ACCESS**

- Daytime/Evening "Picnic" Access on "Open Lighthouse" Days
- Reserve Up to 2 Small Private Events Per Year (Maximum 1 Overnight)
- Reduced Rate For Large Private Events Weddings, etc. (20+ Guests)
- Booking Fees on Private Events & Overnights Cover GLLPS Expenses
- Additional Private Days Available At Full Fundraising Rates

#### **KEEPER PROGRAM LOGISTICS**

- Keeper Responsible for Transport to Lighthouse (GLLPS Can Coordinate)
- Orientation for Safety Protocol and Systems Usage Required
- Keeper or Family Must Be Present At Private Events (Not Transferrable)



### Greens Ledge Lighthouse: An Update

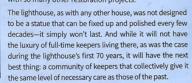
I with so many other restoration projects.

AFTER FOUR SEASONS of difficult but critically needed work on the exterior and foundation of the Greens Ledge Light, the lighthouse that sits offshore Bayley Beach in Rowayton, we are finally onto the "fun" stuff, which includes restoring the interior and crafting the educational and ongoing fundraising programming to support the continued upkeep and enjoyment of the lighthouse.

Much like the exterior, the lighthouse's interior was downright dilapidated when we began. "LEAD PAINT" appeared in bold orange spray paint in every room and there were plants growing through the decaying asbestos-laden floors. Honestly, at the time, it was hard to imagine getting it to a place that folks would want to come visit and spend time inside.

Because of community donor support and through a lot of hard work—remediation, metal repair, masonry work, painting, window installation, and now flooring and carpentry—the interior is taking shape, and we think it will soon look as beautiful as it did when the first keepers moved in 120 years ago. And candidly, upon completion, we see no reason why Greens Ledge cannot eventually be recognized as one of the truly iconic lighthouses of the world—and certainly recognized among the distinctive class of fully offshore lighthouses. The restored interior, combined with an improved dock landing, not only

will open numerous possibilities for programming, not only educationally but also for ongoing fundraising and community events. We have always believed that restoring the functionality and reviving the usefulness of the property is critical to ensuring that it never falls back into a state of disrepair, as unfortunately is the case



BY ALEX PETTEE, ROWAYTON

And while this initial restoration will tackle the critical tasks, there will remain a wish list of items—such as repairs to the cracked curved glass windows in the beacon room, additional interior and exterior furnishings and educational exhibits—to be completed as fundraising allows. Of course, a budget or endowment for ongoing maintenance is essential because, as we've learned, no project on a fully offshore lighthouse is cheap, and even the highest-quality materials and applications don't last long in the harsh marine environment.

The programming will be structured to ensure we're able to fundraise while also offering a level of public access that few offshore lighthouses in the world do. Additionally, we recently announced a partnership to host professional weather sensors that will be used by various agencies of the National Oceanic and Atmospheric Administration (NOAA), including the National Weather Service and National Hurricane Center, which will help to fill a critical gap in the sensor network.

And of course, as it has since the first lantern was lit in 1902, Greens Ledge Lighthouse remains a federal active aid to navigation and will continue to shine for generations to come.

### How To Donate

Greens Ledge Light Preservation Society PO Box 43 Rowayton, CT 06853 (203) 939-9654 SaveGreensLedge@gmail.com

Greens Ledge Light Preservation Society is a 501c3 nonprofit organization. All donations are tax-deducible. EIN # 81-3221399 Greens Ledge Light Preservation uses Darien Rowayton Bank and Merrill Lynch. We can accept cash, checks, or securities.

JOIN US AS WE SAVE THIS HISTORIC LIGHTHOUSE FOR GENERATIONS TO COME.