

RESTORATION REPORT

In February 2022 the re-painted metal railings around the top of the walkway were installed onto the deck plates. The underside of the brackets supporting the deck plates were sanded, primed and repainted. The voids between deck plates and between the plates and the concrete lighthouse structure were sanded, cleaned, and calked with Spectrum-2 silicone calking designed to remain flexible as the structure expands and contracts. Stainless steel flashing was designed and ordered. This flashing will go behind the wall plates and over the deck plates to assure long lasting water tight integrity.

Coast Guard personnel visited the lighthouse on February 17, 2022. They have installed an up to date modern emergency light using the same stand but with a new globe with a LED light source. It is NOT connected yet. They will be back next week to complete the installation, upgrade and move the batteries from the basement to a spot under the Fresnel lens in the lantern room. It will be much more compact than the existing configuration in the basement. The new placement should not interfere with the lens or our work. They were impressed with Lowell's gaskets and used them to attach the light to the deck plates.



Installing the VRB 44X