

Online Resource 1 A collection of photos from field trips.

Journal: Wetlands Ecology and Management

Title: Advancing Salt Marsh Restoration for Coastal Resilience: A learning exchange

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Connecticut Field Trip 6/7/17; Hosts Scott Warren, Ron Rozsa, Roger Wolfe



CT photo 1. Mamacoke Marsh Waterford, CT. Photo Nicole Maher @TNC



CT Photo 2. Barn Island Wildlife Management Area Stonington, CT; South of road, outside of impoundment area #1. Photo Nicole Maher @TNC



CT Photo 3. Barn Island Wildlife Management Area Stonington, CT. Photo Nicole Maher @TNC



CT Photo 4. Barn Island Wildlife Management Area Stonington, CT. Photo Nicole Maher @TNC



CT Photo 5. Eight of ten participants. From left to right: Ilia Rochlin, Jim Feaga, Roger Wolfe, Dave Kozak, Harry Yamalis, Scott Warren, Ron Rozsa, Mary Dempsey. Not pictured: Nicole Maher and Jim Browne. Photo Nicole Maher @TNC

Rhode Island Field Trip 8/13/17; Hosts Wenley Ferguson (Save the Bay) and RI partners



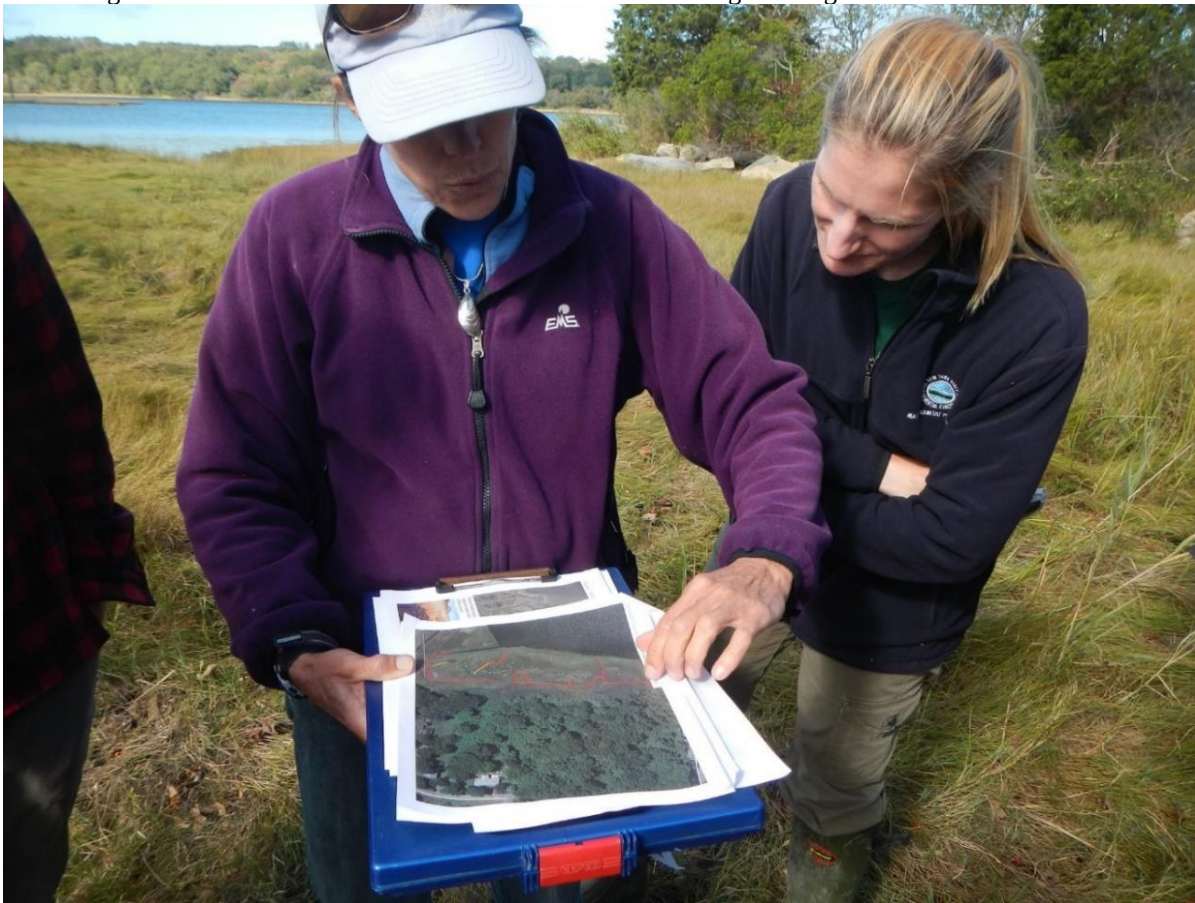
RI Photo 1. Middlebridge site, part of the John H. Chafee National Wildlife Refuge in Narragansett, RI. Photo Nicole Maher @TNC



RI Photo 2. Middlebridge site, John H. Chafee National Wildlife Refuge in Narragansett, RI. Nursery planted *Distichlis spicata* plugs struggled initially. Perhaps they were planted before sediment chemistry had settled. Photo Alexa Fournier.



RI Photo 3. Middlebridge site, John H. Chafee National Wildlife Refuge in Narragansett, RI. Although nursery planted vegetation plugs struggled initially, naturally recruiting *S. alterniflora*, *Salicornia* colonized this small runnel. Photo Alexa Fournier.



RI Photo 4. Comparing maps of treatment and control sites at Canonchet, part of the John H. Chafee National Wildlife Refuge in Narragansett, RI. Photo Nicole Maher @TNC



RI Photo 5. Canonchet treatment site part of the John H. Chafee National Wildlife Refuge in Narragansett, RI. has revegetated well after runnel treatments. Photo Nicole Maher @TNC



RI Photo 6. Example runnel in the restored (treatment) section of Canonchet part of the John H. Chafee National Wildlife Refuge in Narragansett, RI. Runnel is quite small in width and depth (15 cm wide x 25 cm deep). It connects low section in the upper photo with the back channel that was dug for drainage. Photo Alexa Fournier.



RI Photo 7. Canonchet control site part of the John H. Chafee National Wildlife Refuge in Narragansett, RI is still very waterlogged and has unvegetated areas of open water that are extensive and expanding. Photo Alexa Fournier.



RI Photo 8. Canonchet control site part of the John H. Chafee National Wildlife Refuge in Narragansett, RI is still very waterlogged and has unvegetated areas of open water that are extensive and expanding. Photo Nicole Maher @TNC



RI Photo 9. Group photo at Potters Pond in So. Kingstown, RI. Left to right: Cathy Wigand, Alexa Fournier, Jennifer White, Caitlin Chaffee, Suzanne Paton, Wenley Ferguson, Kenny Raposa (missing Nicole Maher). Photo Nicole Maher @TNC



RI Photo 10. Potters Pond pre-restoration in So. Kingstown, RI. Photo Nicole Maher @TNC



RI Photo 11. Winnapaug Pond in Westerly, RI. Photo Nicole Maher @TNC



RI Photo 12. Winnapaug Pond in Westerly, RI. Photo Nicole Maher @TNC

US Fish and Wildlife, Long Island Complex (NY) Field Trip 10/26/17; Host Monica Williams



USFWS Photo 1. Wellington Preserve. Also visited Wertheim sites 1 & 2.; Host M. Williams. Photo Nicole Maher @TNC

US Fish and Wildlife, Long Island Complex (NY) Field Trip 12/22/17; Host Monica Williams



USFWS Photo 2. Seatuck National Wildlife Reserve (NWR); Host Monica Williams. Photo Nicole Maher @TNC



USFWS Photo 3. Seatuck NWR Host Monica Williams. Photo Nicole Maher @TNC



USFWS Photo 4. Seatuck NWR; Host Monica Williams. Photo Nicole Maher @TNC

New Jersey Field Trip 5/9&10/18; Multiple Hosts



New Jersey (NJ) Photo 1. Forsythe NWR, Mattawan ATT site; Hosts: Virginia Rettig and Vinny Turner.
Photo Nicole Maher @TNC



New Jersey (NJ) Photo 2. Forsythe NW, Barnegat Impoundment Site; Hosts: Virginia Rettig and Vinny Turner.
Photo Nicole Maher @TNC



New Jersey (NJ) Photo 3. Forsythe NWR, Good Luck Point in Berkeley Township; Hosts: Virginia Rettig and Amy Drohan. Photo Nicole Maher @TNC



New Jersey (NJ) Photo 4. Thompsons Beach (presented and discussed at access point for Good Luck Point); Hosts: Joe Smith, Niles & Associates and in absentia: Shane Godshall and Quinn, American Littoral Society. Photo Nicole Maher @TNC



New Jersey (NJ) Photo 5. Fortescue Elevation Enhancement Project @ Fortescue Wildlife Management Area on Delaware Bay in Cumberland County ; Hosts: Adrianna Zito-Livingston and Laura Moritzen. TNC-NJ; Project Lead: NJ-DEP; Partners include: TNC-NJ, NJ-DOT, & Green Trust Alliance. Photo Nicole Maher @TNC



New Jersey (NJ) Photo 6. Nantuxent Creek part of Gandy's Beach, Money Island Marina Living Shoreline Project installed in 2016; Hosts: John Truscinski, TNC-NJ; Josh Moody, Partners for the Delaware Estuary; Project Lead: PDE; Partners include: TNC-NJ, Rutgers Univ. Shellfish lab, commercial marina on site Installed in 2016. Photo Nicole Maher @TNC



New Jersey (NJ) Photo 7. Cape May NWR Reeds Beach Project; Hosts: Brian Braudis (and Heidi Hanon in absentia) FWS; Project Lead: Cape May NWR; Partners include: Cape May Mosquito Control. Photo Nicole Maher @TNC



New Jersey (NJ) Photo 8. Silver Lake Impoundment Project; Host: Jim Feaga, Ducks Unlimited. Photo Nicole Maher @TNC

Suffolk County, NY Field Trip 11/18/18; Hosts Suffolk County Vector Control



Suffolk County Photo 1. Gardiner Park East November 2018 Pre-restoration. This is the same spot featured in Figures 1 and 3 in the main body of the text. Photo Nicole Maher @TNC



Suffolk County Photo 2. Gardiner Park East November 2018 Extensive waterlogging in southern stretch of marsh pre-restoration. This location is in the background of Figures 1 and 2 in the main text. Photo Nicole Maher @TNC



Suffolk County Photo 3. Timber Point November 2018 Pre-restoration. Photo Nicole Maher @TNC

Suffolk County, NY Post-Restoration; Hosts Suffolk County Vector Control



Suffolk County Photo 4. Micro-pool for fish habitat in Gardiner Park East two years post-restoration (10/08/20). Micro-pool is placed near the upper edge of the high marsh and connected to drainage through a runnel. Notice *Spartina alterniflora* on the lower and left-hand side of the pool; *Spartina patens* on the upper and right-hand sides; and stunted *Phragmites* beyond the *S. patens*. Photo Camilo Salazar.



Suffolk County Photo 5. Gardiner Park East two years post-restoration (03/08/21). This is the same spot featured in Figures 1 and 3 in the main body of the text. Robert Moses Causeway bridge in background for marker. There are still some bare spots in this location, but it is largely covered by 20 cm tall *Salicornia* spp. Photo Nicole Maher @TNC



Suffolk County Photo 6. Micro-pool and runnel in Gardiner Park West less than one-year post-restoration (03/08/21). Micro-pool is in upper part of high marsh habitat near the invasive *Phragmites* line. Photo Nicole Maher @TNC



Suffolk County Photo 7. Gardiner Park East two years post-restoration (03/08/21). Filled in linear mosquito ditch between the two red arrows. Aged coir log staked down and buried with peat collected from nearby micro-pool and runnel construction. Peat placed vegetation side up. Ditch fully vegetated after two growing seasons. Photo Nicole Maher @TNC



Suffolk County Photo 8. Gardiner Park West less than one-year post-restoration (03/08/21). Filled in linear mosquito ditch between the two red arrows. Aged coir log staked down and buried with peat collected from nearby micro-pool and runnel construction. Peat placed vegetation side up. Photo Nicole Maher @TNC