

# #ScrantonFlats Habitat Restoration



**Share the River**

Jennifer Grieser

# Original Project Goals

- Restore 2,800 feet of **natural shoreline**
- Create a major **fish habitat** - transforming the boat marina into two-acre habitat - model for urban shipping lanes
- Remediate and **restore 9 ac. of upland** into meadow



Share the River

# Initial Difficulties: Exposed bank



Beaver, abundant geese, feeding & clogged rain gardens



# Solutions Implemented:

Coir log w/ live branch layering  
Rain garden maintenance  
Ohio Goose Control  
Signage, enforcement  
Fencing



Remaining issues to resolve:

Non-existent aquatic vegetation

Nonnative, invasive vegetation

Broken booms



Enter the Ohio & Erie Canalway  
Strategic Partnership Initiative grant...



## Aquatic Vegetation:

Shoreline plantings by Cardno





*Aquatic  
Vegetation:*

Floating wetlands  
by Marek  
Landscaping

**Jennifer Grieser** @jenngrieser · Aug 15  
#FloatingWetland at a waterway near you at #ScrantonFlats @clevemetroparks Thx for  
your support @OECanalway design by #MarekLandscaping

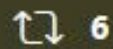


**Share The River** @ShareTheRiver · Sep 2

Check out Marek Landscaping's floating wetland at #ScrantonFlats #CuyahogaRiver

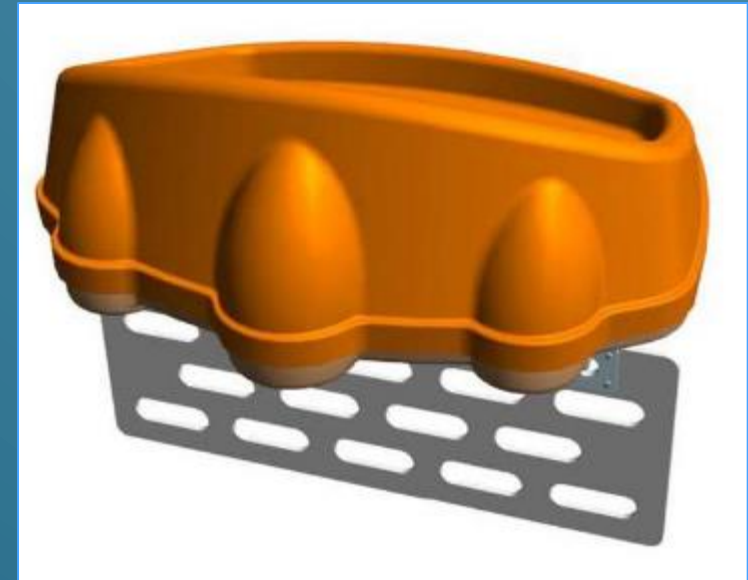
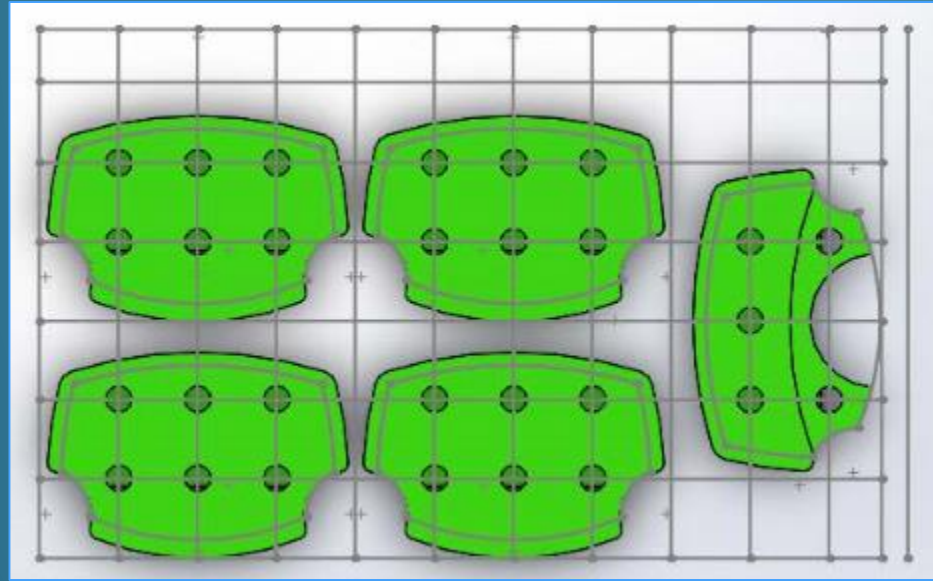
You, Canalway Partners and SIHS Rowing

Share the River





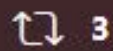
*Floating booms:*  
Partnership with  
Cleveland Institute of Art





**Jennifer Grieser** @jenngrieser · May 24

Wow! @keybank & @LetsMoveCLE Volunteers rocked the rain for #Neighbors Make A Difference Thx! @OECanalway @clevemetroparks – at Scranton Flats



Make a Difference Day  
w/ Key Bank &  
Let's Move CLE



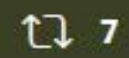


Business  
Volunteers  
Unlimited's

Summer of Service

w/ NEORSD young  
professionals

Jennifer Grieser @jenngrieser · Jul 14  
Tackling invasive 🌿🌿 at #ScrantonFlats Thanks @neorsd and #bvusos.  
@clevemetroparks – at Scranton Flats





**Jennifer Grieser** @jenngrieser · Aug 2  
Good 🌱🌱 + & bad 🌱🌱 cut @ #ScrantonFlats w/ @Cardno @clevemetroparks  
Mayor Jackson's #SummerYouthEmployment @YOUCleveland #NEOWaterSteward s

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## Summer Youth Employment, Scribe & WVP



# Great Lakes Biomimicry & Sea Grant professionals from across the country



**Jennifer Grieser** @jenngrieser · Jun 7  
Thanks @SeaGrant @ohioseagrant for your interest in @cuyahograp & kudos #CaptainMike for added commentary aboard #eLCee2 @clevemetroparks



**Jennifer Grieser** @jenngrieser · Aug 8  
Replying to @ALWaterChief  
.@ALWaterChief Always a pleasure working with @GLBiomimicry and their great partners #WaterIsLife

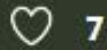
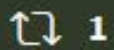




# Cuyahoga Valley National Park Staff retreat to the “lower” Cuyahoga River

**Jennifer Grieser** @jenngrieser · Jul 26

Tour #FernHill for guests from China @CleWorldAffairs #Acacia restoration, tour  
#ScrantonFlats for CVNP, beach cleanup #DayInMyLife



*Many thanks to:*

- Ohio & Erie Canalway
- Port of Cleveland
- Cleveland Institute of Art

*For funding or in kind support*

- Cardno
- Marek Landscaping

*For at cost installation*

- Key Bank
- NEORSD
- Watershed Volunteer Program
- Let's Move! Cleveland
- Mayor Jackson's Summer Youth Employment Program
- Scribe America

*For volunteer assistance*