



DEM
RHODE ISLAND

protecting our environment,
growing our green economy

Forest Conservation Strategies to Address Climate Change



Arcadia Management Area

U.S. Climate Alliance



CALIFORNIA



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CONNECTICUT



DELAWARE



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U.S. Climate Alliance



DORIS DUKE
CHARITABLE FOUNDATION



ENERGY FOUNDATION
building a new energy future



Natural and Working Lands

An Initiative of the
U.S. Climate Alliance



Natural & Working Lands Challenge

DO YOU ACCEPT THE

#NWLCHALLENGE ?

usclimatealliance.org/nwlchallenge



Natural and Working Lands

Opportunity Areas

Forests;

Croplands;

Rangelands;

Wetlands;

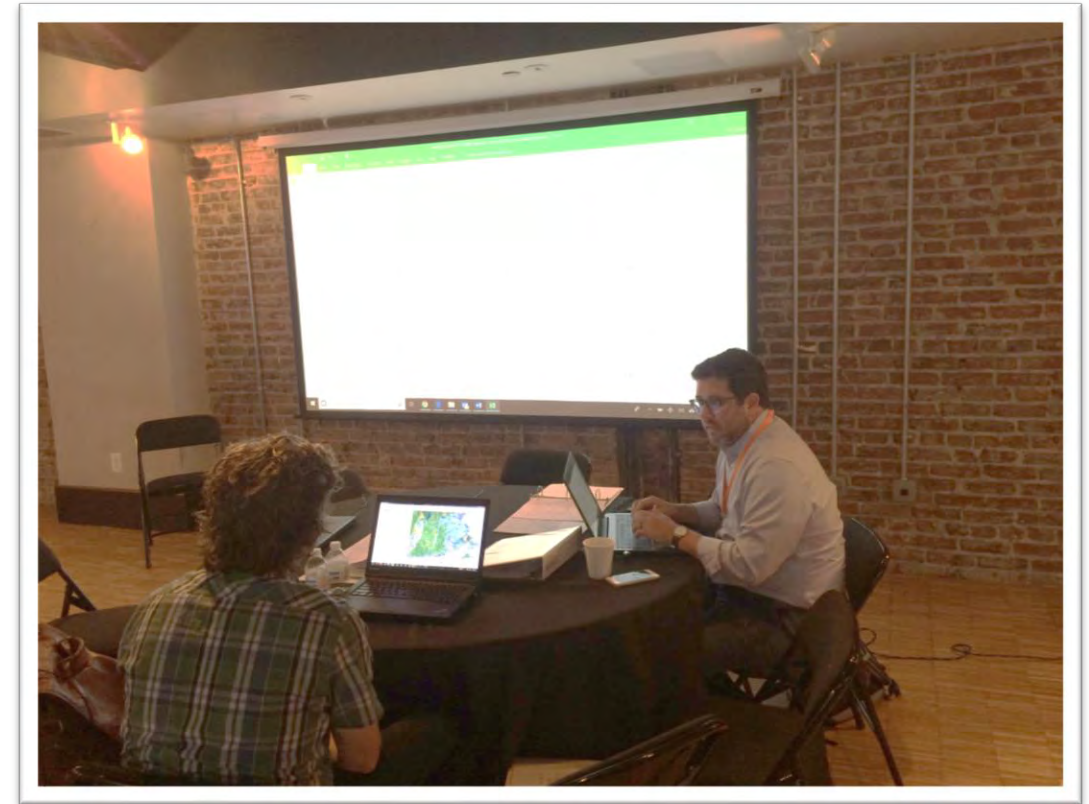
Grasslands;

Urban Greenspace



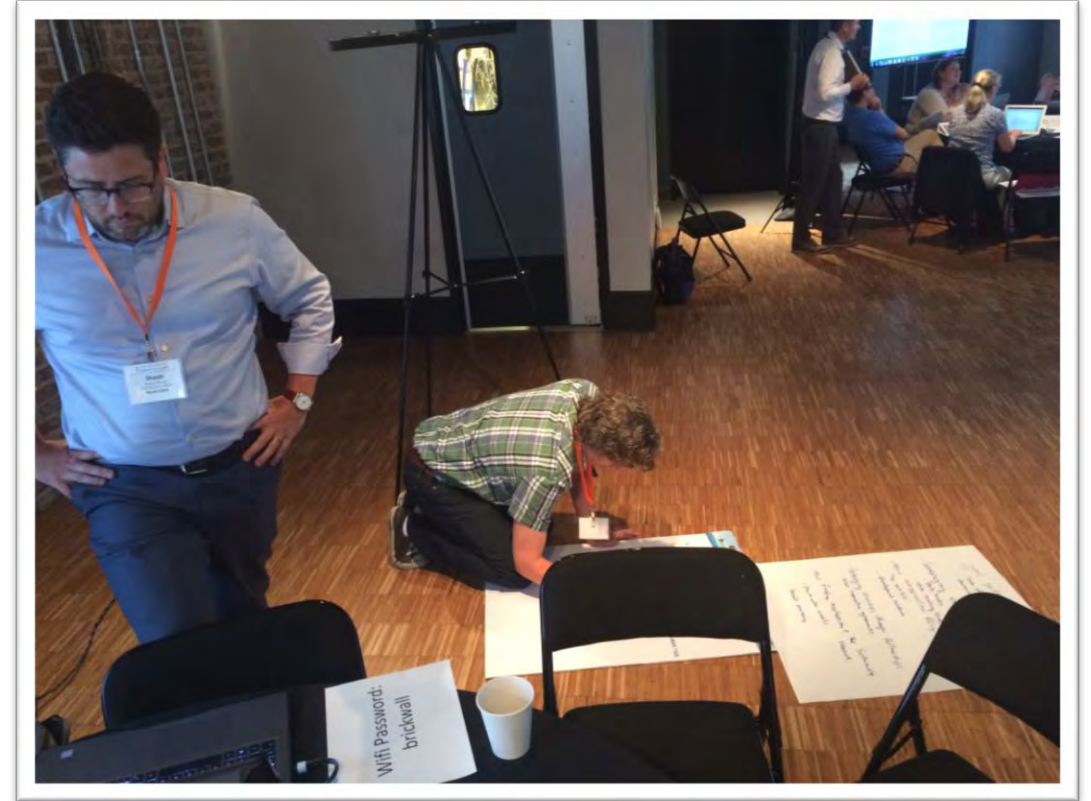
Natural and Working Lands

Opportunity Areas – Urban Greenspace



Natural and Working Lands

Opportunity Areas – Urban Greenspace



RI NWL Urban Greenspace

Project Outline

- Defining a baseline
- Setting a goal
- Getting trees into the ground (The hard part)
- *Canopy Cover Goal vs Tree Planting Goal?*



RI NWL Urban Greenspace

American Forests Visit RI



AMERICAN FORESTS



RI NWL Urban Greenspace

DDCF Grant Application



D O R I S D U K E
CHARITABLE FOUNDATION

- Shaun O'Rourke – RI Infrastructure Bank
- Laura Bozzi - RI DOH



RI NWL Urban Greenspace

DDCF Grant Application

Grant Goals

- Fully understand the mitigation potential of UCF
 - Carbon sequestration
 - Heat Island
 - Wood utilization



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DDCF Grant Application

Grant Goals

- Human Health
 - Heat-related risk
 - Air quality
 - Overall stress



RI NWL Urban Greenspace

DDCF Grant Application

Invest in...

- Research
- Technical tools
- Convening
- Policy incubation
- Demonstration
- Communication

Utilize existing...

- Assets
- Expertise
- Resources
- Technical assistance



RI NWL Urban Greenspace

DDCF Grant Application

Levers for Success

- Data-driven decisions
- 'Right-tree, right-place'
- Greater and more diverse funding
- Leverage of UCF networks



RI NWL Urban Greenspace

DDCF Grant Application

Through our plan of work we will create...

- Technical tools
- On-the-ground Implementation



RI NWL Urban Greenspace

DDCF Grant Application

S *TAY TUNED...*



thank you

