



DEPARTMENT of
ENVIRONMENT
Antigua and Barbuda

Integrated Community Adaptation on Antigua & Barbuda's northwest coast

Lia Nicholson | Department of Environment

Climate Hazards and Adaptation Response



Extreme rainfall

Increase drainage



More intense hurricanes

Strengthen buildings

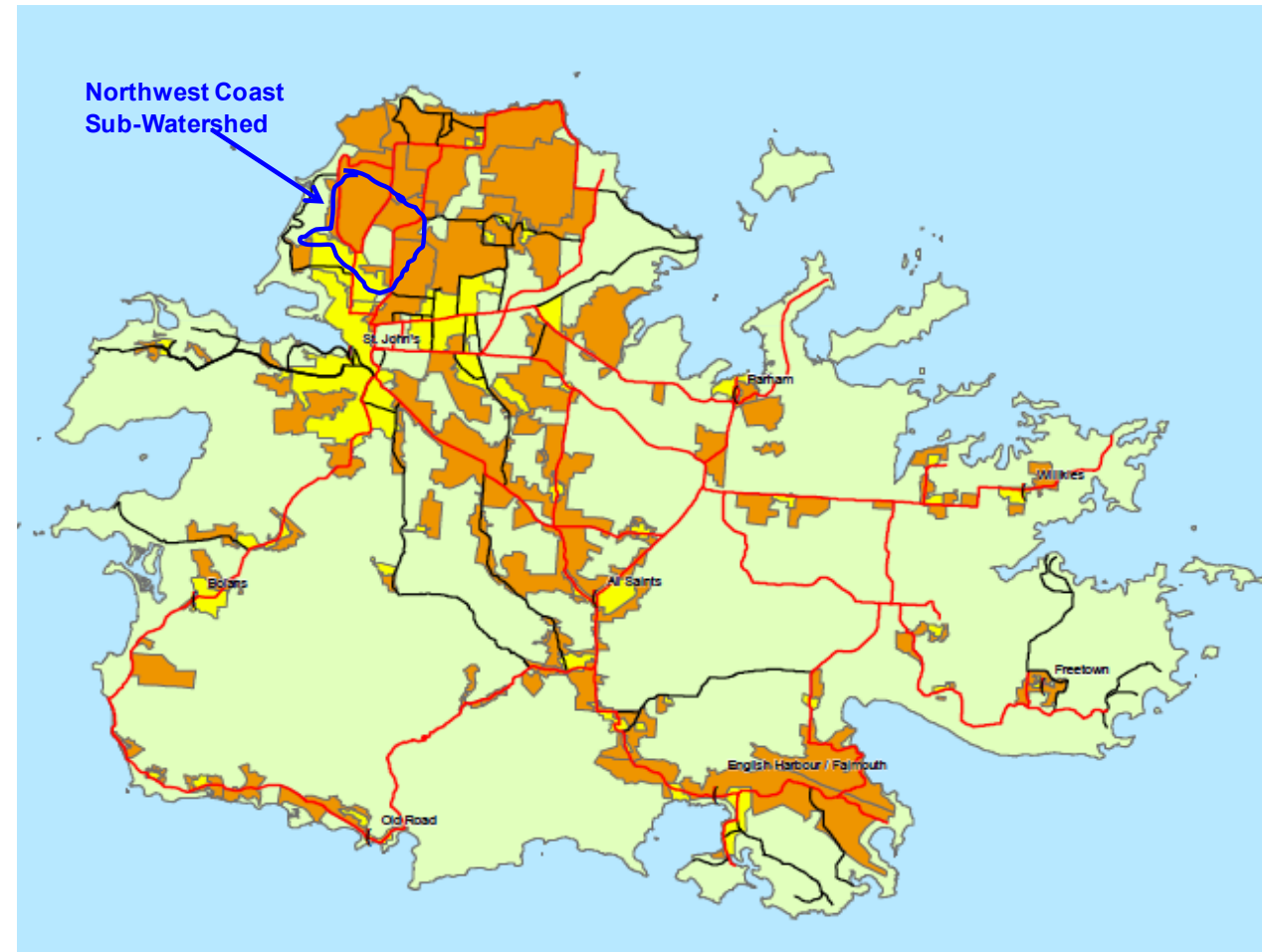


Temperature rise

Ecosystem solutions

Project Factsheet

- **NIE:** Department of Environment, Antigua & Barbuda
- **Accredited:** August 2015
- **Project Approval:** Mar 2017
- **Budget:** USD 10 million
 - **Waterway works:** USD 3.5 M
 - **Revolving Fund for homeowners:** USD 3.2 M
 - **Community shelters:** USD 2.2 M

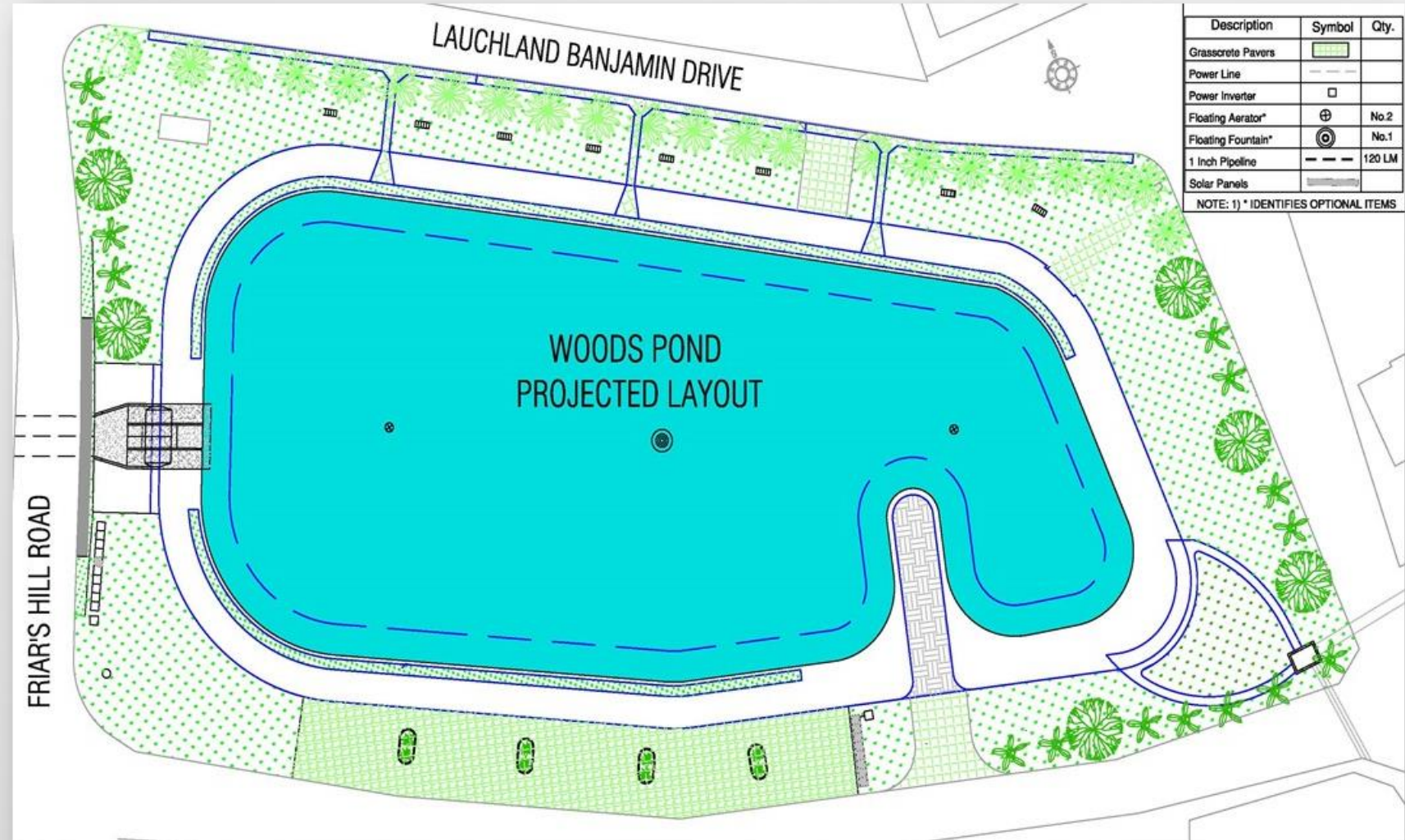




Coping with more extreme rainfall



BEFORE



AFTER



Revolving Fund for homeowners



ADAPTATION FUND

Department of
Environment

SIRF Fund Board

Revolving Fund
for Adaptation

Homeowners

KEY

-----> Flow of funding
(grant disbursement)

-----> Flow of funding
(revolving fund repayment)





Climate-proofing community shelters against more intense hurricanes

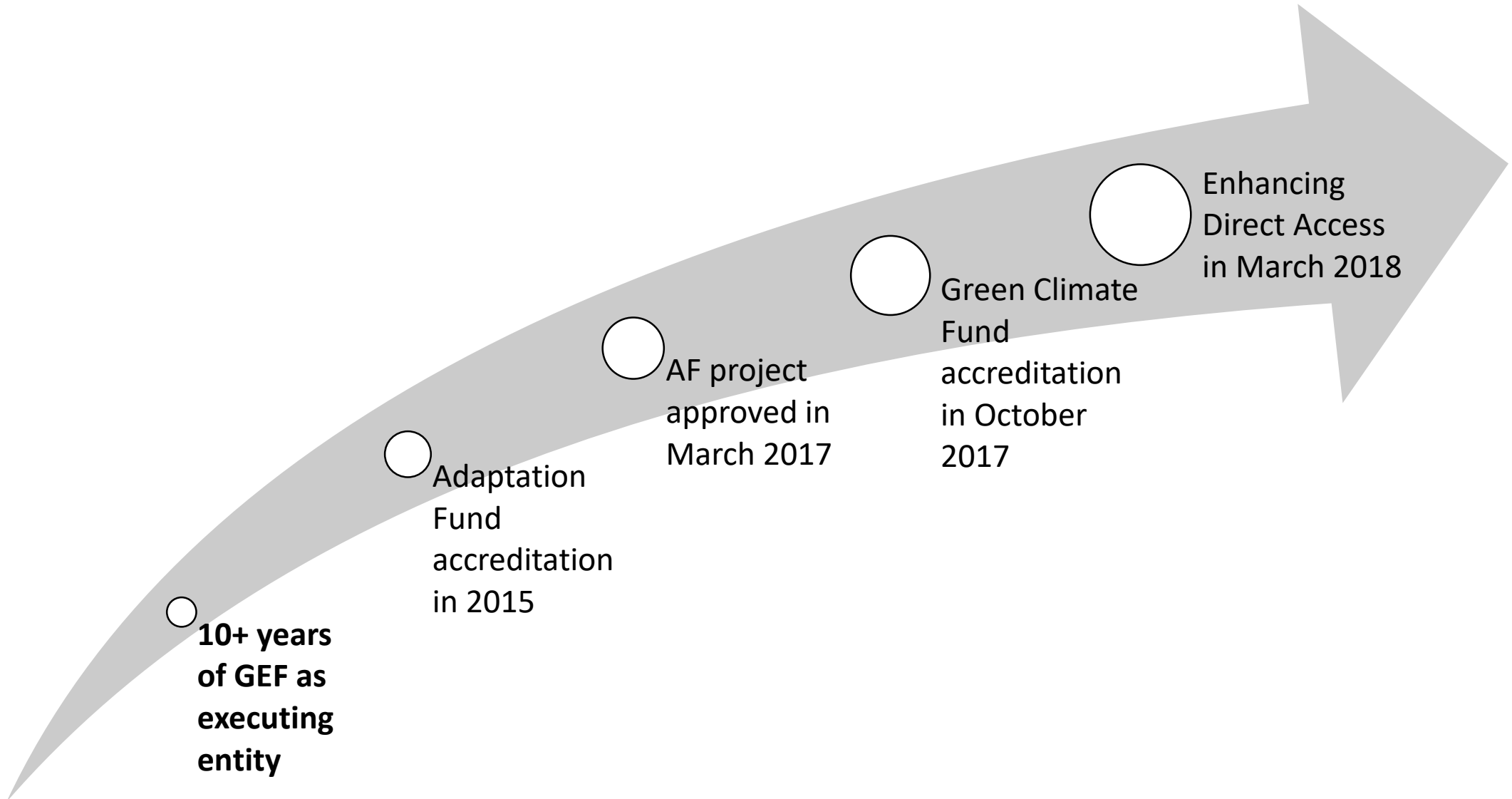




Ecological remediation for slow-onset impacts



Building capacity for long-term impact





DEPARTMENT of
ENVIRONMENT
Antigua and Barbuda

Contact

DOE@ab.gov.ag

www.environment.gov.ag



@AandBEnviron



facebook.com/AandBEnviron



Antigua Barbuda Dept of Environment

