WATER RESOURCES DEVELOPMENT GRANT

NC DEQ, DIVISION OF WATER RESOURCES

Amin Davis
October 23, 2017
WHO: ELIGIBLE APPLICANTS

- Units of Local Government
  - County Agencies
  - Municipal Agencies
  - State Agencies

- Non-Governmental Entities
  - Co-Applicant NRCS-EQIP Stream Restorations

- NGO’s Can Serve As Project Administrator
WHAT: ELIGIBLE PROJECTS

Up To 50% Cost-Share Funding For:

- Stream Restoration
  - Stream Restoration/Stabilization
  - Aquatic Barrier Removals >Dams, Culverts
  - NRCS-EQIP > On Agricultural Lands (Up to 35% Match)

- Water Management
  - Stormwater BMPs
  - Shoreline Stabilization
  - Drainage/Flood Control

- Water-Based Recreation
  - Trails/Greenways along Streams, Rivers & Lakes
  - Boardwalks, Fishing Docks, Piers, Treehouses
  - Land Acquisition for Water-Based Recreation Projects

- Feasibility/Engineering Studies
  - Implementation of Eligible Projects
  - Small Watershed Assessments, Water Management Studies
> **WHEN: APPLICATION CYCLES**

- **Spring Application Cycle:** Jan 1 – June 30
  - Review Decisions: ~ October
  - Reviewed 19 Projects Last Month

- **Fall Application Cycle:** July 1 – Dec 31
  - Review Decisions: ~ Next April

- **Launch Online Application Process In 2018**
WHERE: STATEWIDE
WHERE: STATEWIDE

Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
WHY: BENEFITS & EVALUATION CRITERIA

- Economic Benefits
- Environmental Benefits
- Environmental Impacts
- Financial Resources
- Regional Benefits
- Social Benefits
- Benefits to State-Owned Properties
HOW: APPLICATION PROCESS

1) Review WRDG Website
   https://deq.nc.gov/about/divisions/water-resources/water-resources-grants/financial-assistance

2) Prepare A Conceptual Narrative & Map/Plan

3) Call To Schedule A Pre-Application Site Visit
   a) Address Applicant’s Questions
   b) Ask Applicant Questions
   c) Photo-Document Project Area

4) Submit Application

5) Await Award Decision: Range $10,000 ~ $200,000
Tomahawk Branch – Town of Black Mtn (Buncombe Co)

- Town’s Golf Course
- Awarded $73,500 towards $147,000 project
- Restore ~1,200lf
- Spot treatments
FEATURED PROJECTS

Tomahawk Branch – Town of Black Mtn (Buncombe Co)

- Town’s Golf Course
- Awarded $73,500 towards $147,000 project
- Restore ~1,200lf
- Spot treatments
FEATURED PROJECTS

East Prong Roaring River – Stone Mtn SP (Alleghany Co)

- Severe bank erosion in 2013
- Awarded $30,000 towards $70,000 project
- Restore ~500lf
- Right bank stabilization
FEATURED PROJECTS

East Prong Roaring River – Stone Mtn SP (Alleghany Co)

- Severe bank erosion in 2013
- Awarded $30,000 towards $70,000 project
- Restore ~500lf
- Right bank stabilization
MAKE SENSE $$$???

CONTACT INFO:
Amin Davis, PWS, PWD
Manager, Water Resources Development Grant
NCDENR, Division of Water Resources
MSC 1611
Raleigh, NC 27699
(919) 707-9132
amin.davis@ncdenr.gov