

Stormwater Programs of the North Carolina Clean Water Management Trust Fund

Exploring Local Government Grant Opportunities for Brownfields

August 26, 2008

Kevin Boyer
North Carolina CWMTF
kevin.boyer@ncmail.net

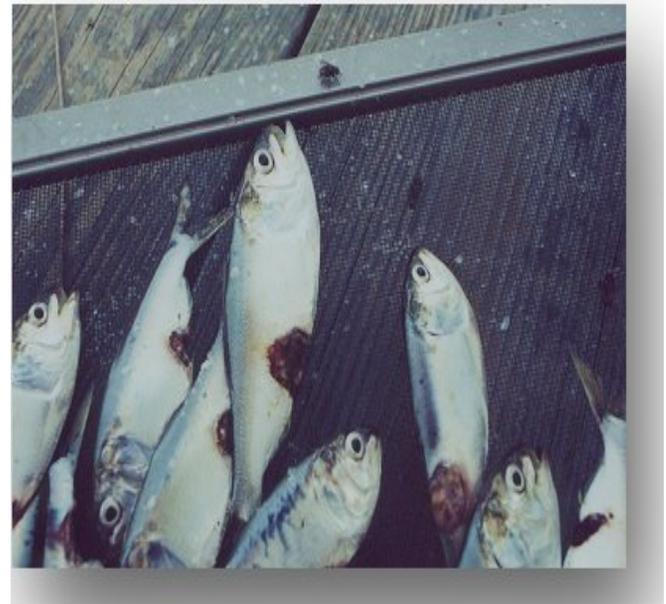
The Clean Water Mission

- Restore and enhance degraded waters
- Protect and conserve unpolluted waters
- Reduce water pollution
- Support networks of riparian buffers and greenways
- Support innovative systems and demonstrations
- ***Not solely conservation***



Who is CWMTF?

- CWMTF created in 1996 by the General Assembly
- CWMTF Board of Trustees, 21 members, appointed
- Mission is accomplished thru grant-funded projects
- Projects are on the ground
- Projects are co-funded
- Not a regulatory agency



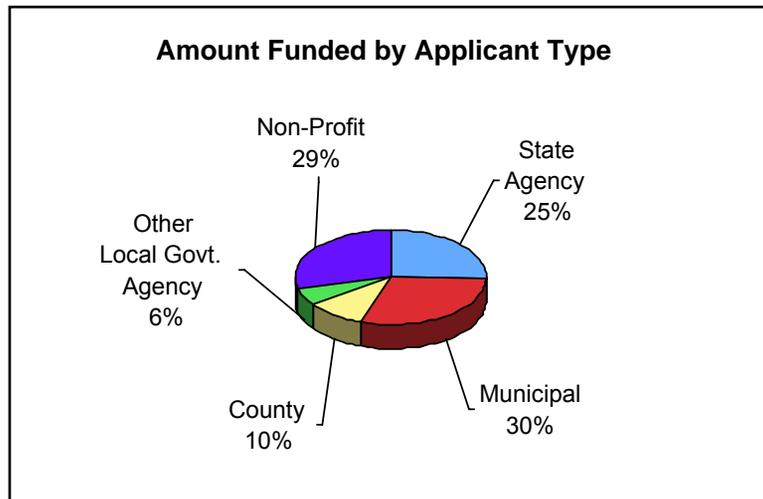
CWMTF's Annual Funding

100% funded by annual General Assembly appropriations (funding is not dedicated)

- FY01-02: \$40M (\$19M received)
- FY02-03: \$66.5M
- FY03-04: \$62M
- FY04-05: \$62M
- FY05-06: \$100M
- FY06-07: \$100M
- FY07-08: \$100M
- FY08-09: \$100M

Who is Eligible

- Local governments and their utilities
- Non-profits with primary purpose of conservation
- Other State agencies



CWMTF-Funded Projects May



- Acquire land and easements to protect riparian areas
- Improve wastewater systems
- Restore streams and protect/restore riparian buffers
- Improve stormwater infrastructure for reducing stormwater pollution

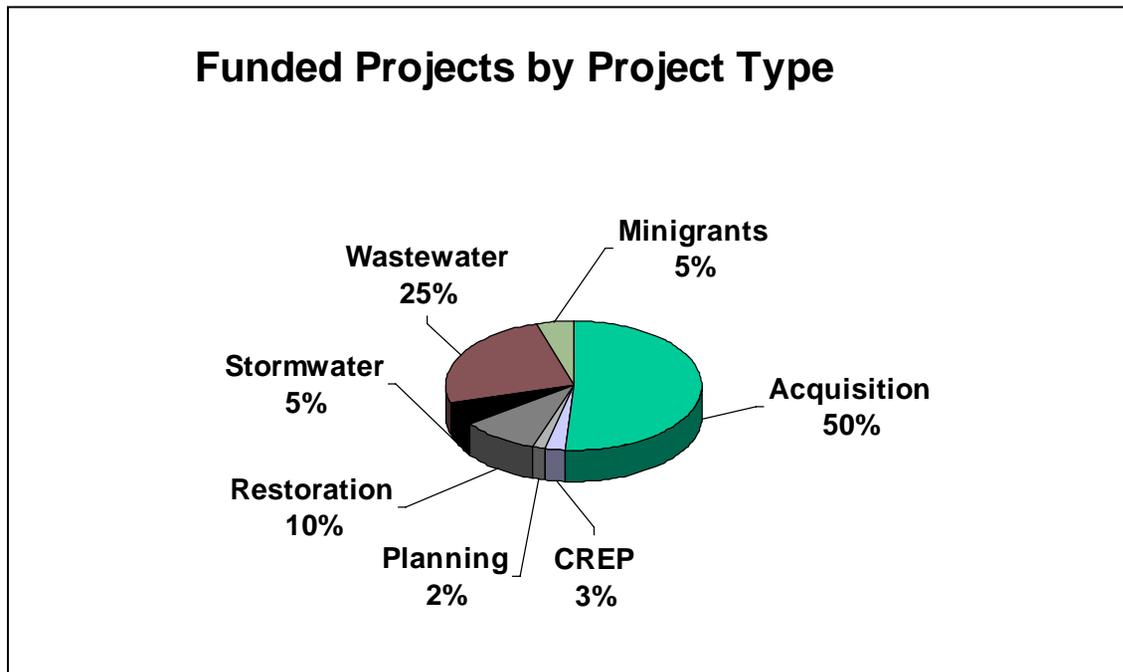
CWMTF Projects May Not



- Promote or serve land development
- Improve infrastructure solely for:
 - managing stormwater flows (rate/volume), or
 - complying with NPDES Phase I or Phase II stormwater regs

CWMTF Projects Funded

- 1,148 grants since 1997
- Over \$832.7 million awarded
- Leveraged over \$1.4 billion in public and private funds



CWMTF Grants

- Planning
- Acquisition: conservation, buffers, greenways
- Restoration: streams, wetlands
- Wastewater: septic, treatment, straight pipes
- Stormwater: BMPs, minigrant, innovative

What Could Apply to Brownfields?



- Think stormwater
 - Above and beyond regulatory requirements.
 - BF projects that include green roofs, rainwater/stormwater harvesting, or infiltration and treatment measures could qualify.

CWMTF Stormwater Projects: Grant Application and Selection

- Accept applications annually → February 1, 2009
- Field representatives visit project sites
- Staff review, score, rank applications
- Staff recommends to Board of Trustees
- Board of Trustees selects projects for funding

CWMTF Grant Applications Received February 1, 2008

- 195 applications totaling \$177 million in requests
- 21 stormwater applications totaling \$10.7 million
- 15 SW infrastructure applications totaling \$10.1 million
- 6 SW planning applications totaling \$0.6 million
- Board consideration in September and November

Competitive CWMTF Grant Applications

- Demand and competition are increasing
- Demonstrate water quality problems and solutions
- Link to overall watershed efforts
- Preference: headwaters, water supply watersheds, urban 303(d) streams, eliminate ocean outfalls
- Matching funds, preferably in hand
- If for construction, project near ready to go

CWMTF Stormwater Minigrants

- Available to areas not covered by NPDES Phase I
- Limited scopes to areas covered by NPDES Phase II
- Applications accepted, grants awarded any time
- Max grant amount \$50,000; 2008 set-aside is \$750,000
- 10% cash contribution required; 1 year to complete
- Limit of one minigrant every two years

CWMTF's Innovative Stormwater Initiative

- 2007 statute amendment, encourages innovative efforts
- Innovative Stormwater Advisory Group
- Better, cheaper, smarter, holistic approaches
- RFP posted June 16, 2008
- \$5 million available for multiple projects
- Proposals due October 15, 2008
- Grant awards February 2009



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North Carolina Clean Water Management Trust Fund

Website: www.cwmtf.net

- application forms and RFP
- funding criteria
- press releases
- project highlights
- meeting schedules