APPALACHIAN LANDSCAPE CONSERVATION COOPERATIVE GRANT 2012 PROGRESS REPORT

Quarter: (circle one)
 $2012 1^{st}$ $2012 2^{nd}$ $2012 3^{rd}$ $(2012 4^{th})$

Grant Number and Title: ALCC 2012-01 Stream Classification for Appalachian LCC

Grant Receipt/Organization: The Nature Conservancy

Grant Project Leader: Dr. Mark Anderson

Were planned goals/objectives achieved last quarter? Yes, primarily background preparation as the project kicks off in January 2013

<u>ALCC Conservation Need Addressed</u>: **Development of a stream classification system compatible** throughout the Appalachian LCC as a platform to study ecological flow issues

Progress Achieved: (For each Goal/Objective, list Planned and Actual Accomplishments)

This project kicks off in January 2013 and we've only a small amount of financial activity recorded on this award which reflects some data preparation.

Summary of Progress: (Provide a paragraph describing progress, work to come, and timelines)

Because the project starts in January, very little progress made prior to Dec 31: We prepared the 1/100 NHD+ stream datasets and compiled information on geology and soils for the area of interest.

Difficulties Encountered: None so far

Activities Anticipated Next Quarter:

Goals for the upcoming Quarter include:

- Set up contracts with the Ryan McManomay
- Compile list of southeastern aquatic scientists for steering committee
- Create 2-page information sheet on this projects
- Send out invites to each state for steering committee
- Host web ex for potential committee members and finalize team members
- Begin data collection.

Expected End Date: January 2015

Costs:

Funds Expended to Previous to this Report: \$0.0 Amount of NALCC Funds Requested within this Report: \$1402.12 Total Approved Budgeted NALCC Funds: \$74,458.00 Are you within the approved budget plan? Yes Signature:

Mal Anhar

Mark Anderson Director of Conservation Science The Nature Conservancy, Eastern Division

Date: January 27, 2013