



**STATE OF NORTH CAROLINA  
OFFICE OF STATE BUDGET AND MANAGEMENT**


**PAT MCCRORY**  
GOVERNOR

**LEE HARRISS ROBERTS**  
STATE BUDGET DIRECTOR

September 18, 2015

**MEMORANDUM**

**TO:** Senator Phil Berger, President Pro-Tempore of the Senate  
Representative Tim Moore, Speaker of the House of Representatives

**FROM:** Lee Harriss Roberts  
State Budget Director 

**SUBJECT:** Grant Awards

Pursuant to Section 5.2 of Session Law 2013-360, the Office of State Budget and Management is to report to the Joint Legislative Commission on Governmental Operations prior to expending funds received from grant awards. Funding is anticipated to be received and expended for the grant included in the attached Notification of Application for Grant Funds/Awards.

If you have any questions or concerns, please contact me by telephone 919-807-4717 or email to [lee.roberts@osbm.nc.gov](mailto:lee.roberts@osbm.nc.gov).

Thank you.

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1 Department .....	Department of Environment and Natural Resources
2 Division (except in DHS).....	Wildlife Resources Commission
DHS only, choose division from drop down list.....	
3 Contact person (name) .....	Kyle Briggs
4 Phone number .....	919-707-4269
5 E-mail .....	kyle_briggs@ncwildlife.org
6 Funding Entity (grantor) .....	US Fish & Wildlife Service
7 CFDA number .....	15.634
8 Grant title .....	T-33: Phylogeography of the Freshwater Mussel Genus Elliptio
9 Grant application deadline (MM/DD/YYYY)	07/31/15
10 Start date of grant (MM/DD/YYYY)	09/01/15
11 End date of grant (MM/DD/YYYY) .....	09/31/18
12 Application type .....	New
13 Is this grant already in agency's continuation budget?	No
14 Budget code the grant will be expended in (XXXXXX)	14350
15 Fund code (XXXX or NA) .....	1142
16 Is there a state matching requirement?	Yes
17 If yes, what is the matching requirement? .....	35 percent
18 If yes, what is the source of state funds being used to match grant funds.	In Kind
19 Is there a maintenance of effort (MOE) requirement?	No
20 If yes, what is the MOE? .....	
21 Is an additional General Fund appropriation required to meet the state match requirement? .....	No
22 Will any of these funds be passed through to local governments or non-state entities? .....	No
23 If yes, identify affected entities by type .....	
24 Will additional state monies be required to continue the program if grant expires or is reduced? .....	Yes
25 If yes, is this a requirement of the grant? .....	No
26 Are new FTEs funded through the grant? .....	No

	SFY 2014-15	For 2015-16		SFY 2016-17	SFY 2017-18	SFY 2018-19
	Actual	Complete either Authorized or Proposed	Authorized	Proposed	Proposed	Proposed
Permanent						
Time-Limited						
			\$151,086.00	\$132,705.00	\$18,965.00	
			\$151,086.00	\$132,705.00	\$18,965.00	

<b>30 Purpose of grant or amendment</b> .....	<p>Grant is for research on the Genus <i>Elliptio</i>, freshwater mussels. Specifically the research will examine genetic variability and species boundaries within the <i>Elliptio</i> taxa using genetic data, examine genomic data to attempt to discern whether these methods provide improved resolution of putative species and the ability to identify genes associated with morphological (e.g. shell, papillae) or life history (conglutinate morphology) trait plasticity in this group. State match is being provided by Appalachian State University. Successful completion of this grant will increase the effectiveness of freshwater mollusk monitoring and management in North Carolina and lead to a better identification of threats facing imperiled southeastern freshwater ecosystems. Funds will be expended out of the 1142 operating budget.</p>
<b>31 Comments</b> .....	

Return completed form as email attachment and indicate in message that proper agency sign-offs have been obtained. Contact your OSBM budget analyst if you have questions.