

### SUMMARY

Newport News Public Schools (NNPS) encourages the pursuit of research by graduate students and other professionally and technically qualified individuals and research organizations which holds the potential for benefits to the instructional program and the professional growth of division personnel.

The following factors are used in determining whether the school system can cooperate in a research proposal:

- The technical soundness of the research design;
- The appropriateness of the research for a public school setting;
- The availability of research sites and subjects; and
- The need for the division to protect the personal and legal rights of students, parents, and staff.

The following categories of research will be accepted for screening and evaluation:

- Proposals originating within NNPS offices, departments, and/or schools;
- Proposals from individuals or organizations independent of NNPS; and
- Proposals for master's thesis and doctoral dissertations.

Applications for research projects to meet the requirements of undergraduate or graduate courses will be handled on a case by case basis giving consideration to the scope of the project and the factors defined above.

The Research Authorization Committee (RAC) is responsible for screening and evaluating all requests for research studies to be conducted within NNPS. The signature of the RAC chairperson is required before a research study may proceed. Proposals involving sensitive issues or substantial commitment of NNPS resources may require additional approval from division personnel responsible for those issues or commitments.

Research activities involving students may not be conducted from April 15<sup>th</sup> through September 30<sup>th</sup>, unless specifically requested and approved by the Superintendent, Assistant Superintendent, or Chief Academic Officer.

Research submissions should be addressed to the RAC chairperson. The RAC will make every effort to evaluate, review, and respond to the submission within thirty (30) days of receipt. Subsequent proposal revisions, if necessary, will be handled upon receipt by the RAC chairperson.

Researchers should understand that student and parent participation in a study is completely voluntary. The participation of school personnel is also voluntary unless specific commitments have been made by authorized division personnel. Any research instruments to be administered to subjects must display a clarifying statement to this effect. Anonymity of any participant, school, or the division must be preserved.

Office Use Only: Processing Status
Date Forms Received/ Date to RAC/ Date from RAC//
RAC Decision: Accept Revise Reject
Date Revisions Sent/ Date Revisions Received//
Final Decision: Accept Revise Reject

### NOTE: Type or print requested information in spaces provided. Enter an "X" where appropriate.

## A. IDENTIFICATION OF APPLICANT

Add	IressStreet	City	State Zip		
You	r Professional Position/Title	·			
	ne Telephone Number		ne Number		
E-m	nail Address				
Are	you employed by Newport News Public Schools?	Yes	No		
If "	Yes," are you a: Full-time employee	Part-time employee	Employee on leave		
Are	you proposing this study in connection with the degree	requirements of a col	lege or university?		
	Yes (If "Yes," answer parts a, b, and c of th	is question.)	No (Skip to Question 4.)		
	a) What degree requirements? Master's	s Doctoral	_ Other (specify)		
	b) Who is your advisor or committee chairperson?	,			
	Name		Phone		
	Institution	Dep	partment		
	c) What is the approval status of your proposal at your college or university?				
	Formally approved Approve	ed by advisor but not c	ommittee Not approved ye		
If you answered "No" in Question 3, indicate whether you are proposing this study as:					
An external research organization					
A response to a request for proposals (RFP) or grant announcement.					
An individual researcher. Briefly describe your area of research specialization and activity:					

Yes No Not Applicable

# **B. MAJOR FEATURES OF PROPOSED STUDY**

NOTE: All applications must be accompanied by a full technical proposal, submitted as an attachment to this application. See page 7 for format.
1. Title of research
2. Desired time schedule for carrying out the research: From ${Mo. Yr. Mo. Yr.}$ to ${Vr.}$
3. The research problems/questions and subproblems/subquestions to be studied:
a)
b)
c)
d)
e)
4. Type of research site(s) required:
a) Check all that apply: Elementary Middle High Central or Field Office
b) Do you want to work with a specific school or schools?YesNo
If "Yes," specify
c) Are there other types of research sites required? Yes No
If "Yes," specify

# C: REQUIREMENTS FOR STUDY

NOTE: All applicants submitting proposals invol subjects review board approval letter and voluntary participation.				
1. Will data be collected from/on students? Yes (Answer parts a, b, and c of this question.) No (Skip to Question 2.)				
a) Total number of studen	its needed for	this study		
b) Check and describe an	y specific crit	eria for selection of	f students to take part in the study.	
Grade leve	1			
Ability/Ac	hievement lev	vel		
Racial/Eth	nic backgrour	ıd		
Gender				
Enrollment	in special pr	ograms		
Other (spec	cify)			
c) Are students' test result	s required?	Yes	No	
If "Yes," specify tests a	and types of s	cores needed		
2. Will data be collected from/on school staff, parent	s, or former s	tudents?		
Yes (Answer parts a, b, c, and	d d of this que	estion.)	No (Skip to Section D.)	
a) Check all that are applicable; ind	a) Check all that are applicable; indicate number needed and briefly describe individuals' roles in study.			
Individuals Needed	Total Number		Role of Individuals	
Classroom teachers				
School-based administrators				
Central office Administrators	S			
Parents				
Former students or families				
Support services staff				
Other (specify)				
b) Are data on staff required?	Yes	No	If "Yes," specify	
c) Are data on parents required?	Yes	No	If "Yes," specify	
d) Are data on former students req			No	
If "Yes," specify D. INSTRUMENTS, EQUIPMENT, AND IN	STRUCTIO	)NAL MATERI	ALS	

NOTE: All data collection instruments used as part of a research study are subject to clearance of the Research Authorization Committee. Please attach all instrument documentation for review. 1. What tests, guides, questionnaires, scales, interest inventories, and other typed or printed instruments will be used? Specify here.

Type of Instrument	Description of Instrument		Was Instrument Researc	Estimated Time to	
Group Test	De Observa		Yes	No	Administer
Individual Test					
Questionnaire					
Interview Protocol					
Observation Guide					
Attitude/Interest Inventory					
Other					
2. Will instructional materials	be used for research purp	ooses? Yes	No		
If "Yes," specify					

# E. REQUESTED PARTICIPATION OF NNPS STAFF

1. Will teachers be asked to assist with the study? Yes	No	
If "Yes," specify amount of time		
2. Will other school system personnel be asked to assist with the study?	Yes	No
If "Yes," specify who and amount of time		

Check items which you are attaching to this application:

\_\_\_\_\_ Proposal Description (REQUIRED). See page 7 for outline of narrative description.

\_\_\_\_\_ Instruments to be used (if necessary) and a copy of each instrument.

\_\_\_\_\_ Copy of the Institutional Review Board (IRB) for Human Subjects (REQUIRED)

\_\_\_\_\_ Consent forms if studies include parents, students, and NNPS staff members (REQUIRED, if applicable)

#### G. RESEARCH ACTIVITY REPORTS

Please indicate your compliance with the following statement: (compliance is a precondition for the approval of any proposal)

I understand that when students, NNPS staff members, or parents are participants in a research study, an executive summary of no more than 25 pages will be prepared and reproduced by the researcher. One copy of the executive summary will be provided to the chairperson of the Research Authorization Committee. In addition, the Research Authorization Committee may request one complete copy of each report or product developed as a part or outcome of the research project. No charge will be made to NNPS for any of these reports, copies, or products; and all will be provided within 30 days of the development of the report or product, or within 30 days of the end of the study, whichever comes first.

Signature, Applicant

Date

#### H. SIGNATURE OF THESIS/DISSERTATION COMMITTEE CHAIRPERSON

The following is to be signed by the chairperson of the applicant's thesis/dissertation committee (if applicable).

I have reviewed the enclosed research proposal and find it to be technically competent, theoretically sound, and significant in focus.

	Signa	ature, Applicant	Date
Title of research			
	NOTICE OF ACT	TION ON RESEARCH A	CTIVITY REQUEST
To Be Completed By	v Chairperson of Resea	arch Authorization Comm	nittee
1. Clearance Recommen	ndation:		
Approval	l Disapproval	Provisional Approv	val (approval contingent on modifications below.)
2. Remarks (Include spe	ecific modifications needed	d or reason(s) for disapproval	, as appropriate.)
	Sign	ature, Chairperson of RAC	// Date

#### **REQUIREMENTS FOR NARRATIVE DESCRIPTION OF PROPOSAL**

Any proposal submitted must discuss the research issues and rationale of the investigation; present a list of hypotheses; name specific instruments that will be used to meet specific study requirements; and discuss in detail the sampling, data collection, and data analysis strategies used in the study. Proposals are to be limited to no more than 15 pages.

The proposal should be organized in the following manner; required sections are asterisked.

#### SECTIONS

- \*1. The applicant's completed NNPS Research Authorization Request.
- \*2. This section should address in detail the background and specific research objectives of the study and questions to be addressed. It should demonstrate the applicant's familiarity with the research to be considered in developing and implementing the activities in the proposal. The chapter should discuss how the proposed research complements or improves upon previous efforts.

#### \*3. INSTRUMENT DEVELOPMENT/IDENTIFICATION

This section should address the instrumentation requirements of the study. Specific instruments should be identified. Where questionnaires, unobtrusive observation protocols, or interview protocols are specified, respondent burden should be addressed. Applicants should indicate for each instrument to be used the approximate amount of response time required. In developing instrument specifications, it must be kept in mind that respondent burden must be minimized. In evaluating proposals, this will be a major consideration. Copies of instruments should be attached.

#### \*4. DATA COLLECTION METHODOLOGY Both the data collection strategies and procedures for the proposed study should be fully addressed in this chapter.

#### \*5. DATA ANALYSIS

This chapter should address the detailed analytic procedures that will be used in the study. Relationships between the analysis proposed and the hypothesis identified for testing should be specified.

#### \*6. PROPOSED SCHEDULE OF PERFORMANCE

The time frame during which each task will be accomplished needs to be specified. Time spans should be denoted in calendar days and/or months.

#### \*7. SUMMARY OF STAFF ASSIGNMENTS AND USE OF RESOURCES

This chapter should identify the specific individuals who will be used to accomplish each task. Specific time commitments should be made for each individual on each task to which he/she is assigned.

If data are requested from NNPS to conduct the study, the applicant/organization must indicate the kinds of data and the amount of staff time the request may entail. Such requests may require the applicant/organization to pay for staff time in order to fulfill the request.

#### \*8. BENEFIT TO NNPS

This chapter should present a detailed discussion of the specific benefits of this research activity to NNPS. Please note that the request to conduct research in NNPS by individuals, private groups, and other agencies will not be approved except in instances where the benefit to NNPS of such research is very substantial or where such research may be required by law.