#### MINUTES

# POLICY COMMITTEE MARCH 6, 1991 NEW BERN, NC

#### CALL TO ORDER

The meeting was called to order at 9:17 a.m. by Co-chairman of the Policy Committee, Mr. Ray Cunningham. Attendees are listed in Attachment A.

#### CONSIDERATION OF MINUTES

Dr. William Queen moved that the November 27, 1990, Policy Committee minutes be approved as distributed. Mr. Don Bryan seconded the motion which was unanimously approved.

#### PROGRAM DIRECTOR'S REPORT

Mr. Randy Waite introduced Ms. Jennifer Steel, the Technical Coordinator for APES.

Waite reported that the seven Preliminary Status and Trends public meetings were attended by ~250 people. Comments basically were that the report needed updating with new information, specifically in the area of metals and sediments. It is estimated that a final report, updated as of January or February of 1991, will be submitted to the Technical Committee in May for review and a final document will be presented to the Policy Committee for approval in June.

Comments also indicated that the Public Version needed to be more than the current Executive Summary. Waite asked for Policy Committee approval to follow the Status and Trends format for the the Public Version, with the perception statements omitted. Mr. Derb Carter suggested using the Summary Document narrative with conclusions from the Executive Summary. The Technical STR will contain an Executive Summary, as will the Public Version. The Policy Committee expressed no objections to this concept.

Waite discussed the development of the CCMP. He requested suggestions for the CCMP Steering Committee membership be submitted. The Technical Committee will review the CCMP Steering Committee membership in May. The Policy Committee will provide final approval in June. Waite said that considerations for Steering Committee membership include program managers, legislative representatives, scientific experts, local government officials and planners, coastal law and urban planning, and financial planners. Waite said a first complete draft of the CCMP is anticipated by June, 1992.

Ms. Mike Gantt proposed that the A/P director present to the Policy Committee in June a strategy for developing the draft CCMP



including a detailed schedule, milestones that need to be met, and funding needs .

Waite said that the Technical Committee recommended the CCMP budget line item include a time-limited staff person or contract help to assist in writing the CCMP.

The Policy Committee expressed concern over the lack of active involvement by the Army Corps of Engineers in the Study. Cunningham suggested that Waite contact the Corps to explore how to get more involvement.

Regarding the issue of Legislative liaison for the Study, Cobey reported that Senator Laura Tally and Representative Bruce Ethridge recommended that the Environmental Review Commission be the point of contact for interaction between the Legislature and the Study.

Cunningham asked Waite to contact other NEPs regarding how citizens were involved in development of CCMPs and to report on this in June. Waite noted that staff has already been making inquiries to the other NEPs.

### PUBLIC COORDINATOR'S REPORT

Ms. Joan Giordano reported that the CACs met jointly on February 1 and she suggested continuing the joint meetings. Giordano also reported that the Study's exhibits are still in demand and that APES is participating in the WRAL/NC Coastal Federation's April Coastal Celebration, Environmental Awareness Days in Elizabeth City, and Beach Sweep, as well as making presentations upon request.

### PROJECT DIRECTOR'S REPORT

Mr. Ted Bisterfeld informed the Committee that ~\$100,000 in supplemental funds will be available on a competitive basis for Action Plan Demonstration Projects. Bisterfeld noted the criteria for action plan demonstrations. Proposals are due at OMEP on April 30.

Bisterfeld suggested the CCMP Steering Committee refer to the Puget Sound and Buzzard's Bay Water Quality Management Plans as examples during development of the APES CCMP. Cunningham instructed Waite to send a personal copy of the Puget Sound CCMP to every PC member.

Bisterfeld also reported on an interagency federal program called "Coastal America" to be initiated in FY 92 and designed to improve the federal government's response to coastal problems in the areas of species and habitat declines, nonpoint sources of pollution, and sediment contamination. The program is included in the President's budget but Congressional action is uncertain. The A/P area is targeted as a pilot with the potential for ~\$600,000 in FY 92.

2/1/0/

Bisterfeld, Waite, and Steel attended the NEP Science Symposium in Sarasota, Florida along with Joe Rudek (for Hans Paerl) and Tom Hoban who presented their work for the Study.

Waite will attend the NEP annual management meeting in San Diego in May. This will provide Waite an opportunity to see other programs' strategies for CCMP development.

Bisterfeld reported that Apogee is drafting plans for a financial planning seminar in the late spring or early summer. Bisterfeld noted the need to establish the financial planning committee before the seminar.

# REVIEW OF TECHNICAL COMMITTEE RECOMMENDATIONS FOR FY 91 FUNDING AND BUDGET PACKAGE

Waite reviewed the budget breakdown for each element of the Study (Attachment B). EPA funding for FY 91 is \$1 million and state appropriations are \$500,000. Waite reported there is potentially \$75,000 unspent carryover money from previous years.

Bowman Crum noted that provision for an increase in the Project Director's salary is not included in this budget and he recommended consideration of this at the June Policy Committee meeting. Secretary Cobey noted that it should be discussed in Executive Session.

Crum briefly summarized technical information acquisition projects, public participation projects, and action plan demonstration projects recommended for FY 91 funding by the Technical Committee (Attachment B). He noted that the usefulness in developing the CCMP was considered in selecting projects.

The Policy Committee removed the low priority recommended by the Technical Committee for Proposal #526 "Virginia Inventory and Protection Plan". Waite reported that Virginia has agreed to provide 20% cost share for this project rather than the originally proposed 10% cost share.

There was lengthy discussion regarding Proposal #507 "Valuation of Ecosystem Goods and Services in APES" by Dr. Robert Costanza. It was felt it would take more than one year to accomplish results and also that this is a national issue that perhaps a federal program should fund. It was recognized that this work could be very significant in the overall development of the CCMP. Cunningham suggested including this project in the FY 91 budget for \$37,000; investigating the possibility of funding by a federal agency (e.g., EPA, CORPS); and instructing Waite to discuss with Dr. Constanza what could be accomplished that would be useful in the development of the CCMP. This will be a major topic to discuss at the June meeting. Carter asked that Waite also talk with state and federal resource agencies (e.g., CORPS, EPA, DCM, DEM,) to get their perceptions on how important this is in



contributing to their responsibilities since they are the ones involved in the implementation of the programs around which this issue revolves.

Dr. Queen made a motion that the Policy Committee approve the FY 91 funding package with the provision that Waite investigate the possibility of other funding sources for Proposal #507; Waite and Policy Committee members negotiate with Dr. Constanza work that can be accomplished that would be useful to the Study in the development of the CCMP; report on these findings and act upon recommendation. Bryan seconded the motion. The motion was unanimously approved.

#### UPDATE MEETING SCHEDULE

Waite said that attempts will be made to hold the Policy Committee meeting in Virginia on either June 11/12. Waite asked Cobey to consider a pre-meeting or post-meeting with Virginia's Secretary Haskell.

The Policy Committee commended Waite's performance as Program Director.

## ADJOURNMENT

The meeting was adjourned at 12:35 p.m

#### ATTACHMENT A

### POLICY COMMITTEE

MARCH 6, 1991

#### ATTENDEES LIST

#### NAME

JOAN GIORDANO MIKE GANTT BILL QUEEN DON HOSS RANDALL G. WAITE RAY CUNNINGHAM BILL COBEY DON BRYAN JENNIFER STEEL DERB CARTER ANN TYNDALL KARON DONNELLY ERNIE CARL TOM QUAY JIM TURNER JON GLASS SYBIL BASNIGHT MARYBRUCE L. DOWD ROGER LYONS BETH BURNS JUDITH SHAFFNER WILLARD W. COLE TED BISTERFELD BOWMAN CRUM KATHY NORRIS

### **AFFILIATION**

A/P STAFF US FWS ECU NOAA/NMFS BEAUFORT A/P STAFF EPA ATLANTA NC DEPT. OF EHNR TOWN OF NAGS HEAD/NCLM A/P STAFF PCAC A/P STAFF A/P STAFF TECHNICAL COMMITTEE/EHNR PCAC US GEOLOGICAL SURVEY THE VIRGINIAN-PILOT FRIENDS/ROANOKE ISLAND FRIENDS/ROANOKE ISLAND WEYERHAEUSER PCAC GOVERNOR'S EASTERN OFF. US FWS US EPA US EPA A/P STAFF



## ATTACHMENT B

2-22-91

### DRAFT

# ALBEMARLE-PAMLICO ESTUARINE STUDY -- RECOMMENDED BUDGET: FY 1991-92

### I. BASE BUDGET BREAKDOWN

	ITEM	GUIDELINE	PERCENTAGE	COSTS	
	ADMINISTRATION INFORMATION MANAGEMENT PUBLIC PARTICIPATION TECHNICAL INFO ACQUISITION	15% 15% 10%-20% 60%	17.47% 11.81% 17.57% 57.49%	\$275,228 \$186,000 \$276,698 \$905,393	
	TOTAL		104.34%		\$1,643,319
armond a second	EXISTING FUNDING SOURCES EPA FY 1991 Clean Water Act State of North Carolina Appr Carryover Funds Total (Base Budget)		;	\$1,000,000 \$500,000 \$75,000	\$1,575,000
à	ADDITIONAL FUNDING SOURCE EPA Action Plan Demonstration	n Funds			\$100,000

APPROVED PROJECTS WILL BE NEGOTIATED WITH RESEARCHERS TO BALANCE FY 1991-92 BUDGET



# BUDGET BREAKDOWN

## A. ADMINISTRATION

PERSONNEL (5% COST OF LIVING INCREASE ABOVE 1990 WAGES) Project Director Administrative Asst. (Clerk/Steno IV) Clerk/Typist III Public Involvement Coordinator Clerk/Typist III (Part-time) Env. Specialist II	\$49,495 \$26,464 \$16,729 \$28,210 \$8,275 \$28,161	\$157,334
FRINGE BENEFITS		
Social Security Contr (7.65%)	\$12,036	
Retirement Contr (11.74%)	\$18,471	
Longevity Pay	\$2,000	
Indirect Costs (7.5% for Personnel)	\$11.800	70 / / 0 0 100
		\$44,307
TRAVEL		
Project Director/Staff	\$10,000	
Citizens' Advisory Committees	\$2,000	
National Estuary Program Participation	\$3,000	
		\$15,000
EQUIPMENT		
Computer/office furniture	\$2,000	
		\$2,000
	er 000	
OFFICE SUPPLIES/FILM	\$5,000	\$5,000
OTHER		\$5,000
Advertising	\$6,000	
Telephone	\$3,500	
Postage	\$7,500	
Printing	\$20,000	
Photocopying	\$4,000	
Photo/Graphic Services	\$2,000	
Books/publications	\$1,000	
Express Freight	\$550	
Room Rental	\$537	
Data Processing Service	\$500	
Other Services (repairs, emp. training, equip. rental,	\$2,500	
srv./maintenance contracts, insurance & bonding,		
refreshments at meetings, etc.)	4 -	
Regional Office Space Rental (2 staff positions)	\$3,500	
		\$51,587
TOTAL ADMINISTRATION		\$275,228



## INFORMATION MANAGEMENT

HARDWARE The cost to continue payments for financing the computer system upgrade that is required to support A/P Study data management activities.	\$30,000
MAINTENANCE The costs for maintenance contracts on hardware and software purchased for A/P Study.	\$24,000
COMMUNICATIONS Variable Costs The costs of using a data communications network. Costs will vary according to usage levels.	\$25,000
DESIGN/PROGRAMMING Costs associated with refining the design of the A/P Study database and for refining the design of the front-end software.	\$5,000
DATA ENTRY AND ANALYSIS CGIA charges for entering and analyzing data.	\$50,000
SUPPLIES Miscellaneous supplies, e.g., maps, mylar, data tapes (VA. 100k's), etc.	\$2,000
STAFF Software specialist (\$25,000) Applications specialist (\$25,000)	\$50,000

TOTAL INFORMATION MANAGEMENT

\$186,000



## TECHNICAL INFORMATION ACQUISITION

Jurce Critical Area	Ferguson (NOAA) Lipford (VA DNH)	\$82,125 \$76,500	\$158,625
Water Quality 539 Flows/Hydrodynamics in Albemarle Sd. (C) 509 Baseline WQ Monitoring (C) 540 Open Sound Monitoring (C) **551 Nutrient Reduction Targets **536 Ground Water Recharge Areas Sediment Toxicity Assessment	Bales (USGS) Tedder (DEM) Bales (USGS) McCarthy (RTI) Liddle (RTI)	\$93,400 \$57,881 \$146,000 \$20,000 \$20,000 \$25,000	\$362,281
Fisheries 552 Striped Bass Eggs (C) ** 527 Blue Crab Shell Disease (C) 537 Alternative Fishing Gear 534 Fishing Practices Mapping	Rulifson (ECU) Noga (NCSU) McKenna (EHNR) Cunningham (RTI)	\$9,007 \$36,000 \$44,686 \$30,000	\$119,693
Human Environment 550 CCMP Management Strategies/GIS 507 Ecosystem Valuation 543 VA Management Plan	Dodd (RTI) Costanza (UMD) Carlock (HRPDC)	\$143,206 \$37,388 \$34,200	\$214,794
OTHER CCMP Development  TOTAL TECHNICAL INFO. ACQUISITION		\$50,000	\$50,000  \$905,393
Action Plan Demonstration (Supplemental Fundin			
528 Water Use Plan Implementation  * 501 Natural Areas Protection	Clark (NCSU) Roe (EHNR)	\$47,714 \$47,850	\$95,564

# (C) Continuation Projects from FY 1990

COSTS OF SELECTED PROJECTS WILL BE NEGOTIATED TO BALANCE FY 1991-92 BUDGET

- \* Given Lowest Funding Priority By Technical Committee
- \*\* Fund Pending Successful Rescoping Of Workplan



# IC PARTICIPATION

502	Env. Health Education (C)	Meiggs (EC)	\$51,625	
503	Public Education Program in the Albemarle Sound Area (C)	Couture (AEA)	\$34,680	
508	Public Involvement in the CCMP	Armingeon (NGCF)	\$46,165	
514	Citizen Water Quality Monitoring (C)	Blinkoff (ECU)	\$46,708	
524	Community Education Outreach (C)	Stroud (PTRF)	\$77,520	
542	VA Institutional Enhancement/ (C) Public Involvement	Carlock (HRPDC)	\$10,000	
geter mark	CCMP/Long-Term Citizen Involvement		\$10,000	
<b>*</b> 530	Wastewater Treatment Manual		0	
1	TOTAL PUBLICATION PARTICIPATION			\$276,698

- \* Recommended For Official Support, But No Funding
  - (C) Continuation Projects from FY 1990