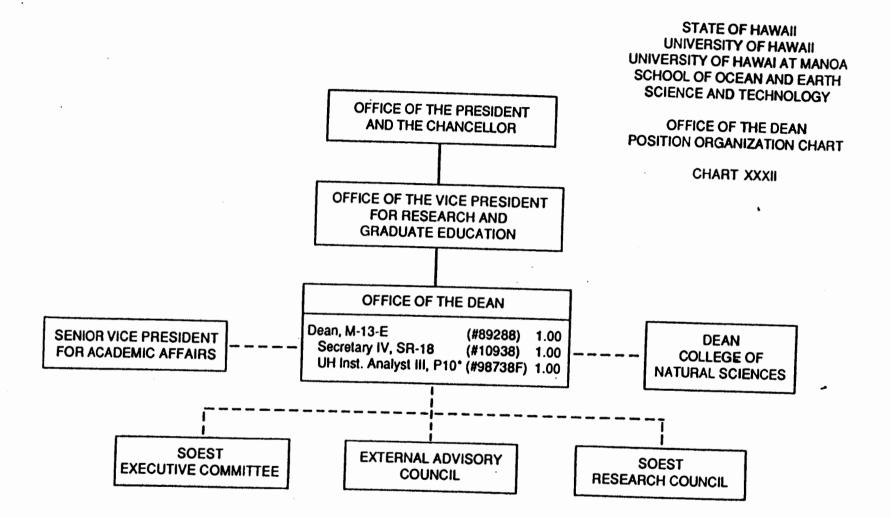


CHART UPDATED

DATE JUN 3 0 1992



* To be established/reclassified to the position of Assistant to the Dean

SCIENCE AND TECHNOLOGY OFFICE OF THE ASSOCIATE DEAN VICE PRESIDENT FOR ACADEMIC AFFAIRS FOR RESEARCH AND GRADUATE EDUCATION **POSITION ORGANIZATION CHART CHART XXXIII** DEAN SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY OFFICE OF THE ASSOCIATE DEAN Assoc. Dean, M09 (#89267) 1.00 (#42541) 1.00 Secretary III, SR-16 UH Educational Spec., Il PO6 (#80956) 1.00 DEPARTMENT DEPARTMENT DEPARTMENT DEPARTMENT OF OF OF OCEAN **GEOLOGY AND OCEANOGRAPHY** METEOROLOGY **ENGINEERING GEOPHYSICS** Chart XXXV Chart XXXV Chart XXXV Chart XXXV SOEST LIBRARY WAIKIKI GRADUATE MARINE OPTION JOINT INSTITUTE FOR HAWAII UNDERSEA **OCEAN POLICY AQUARIUM** PROGRAM MARINE AND ATMOSPHERIC RESEARCH LABORATORY UH Ed. Spec. II, PO6 (#80519) 1.00 **CERTIFICATE PROGRAM** Chart XXXIIIA Chart XXXIIIB RESEARCH

STATE OF HAWAII UNIVERSITY OF HAWAII UNIVERSITY OF HAWAII AT MANOA SCHOOL OF OCEAN AND EARTH



MARINE OPTION PROGRAM POSITION ORGANIZATION CHART

CHART XXXIIIA

OFFICE OF THE ASSOCIATE DEAN SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY

MARINE OPTION PROGRAM		
Specialist, S5 Secretary I, SR12* UH Ed. Spec. II, PO6*	(#83579) (#39630) (#80923)	1.00 1.00 1.00

To be reclassified

CHART UPDATED JUN 3 0 1992

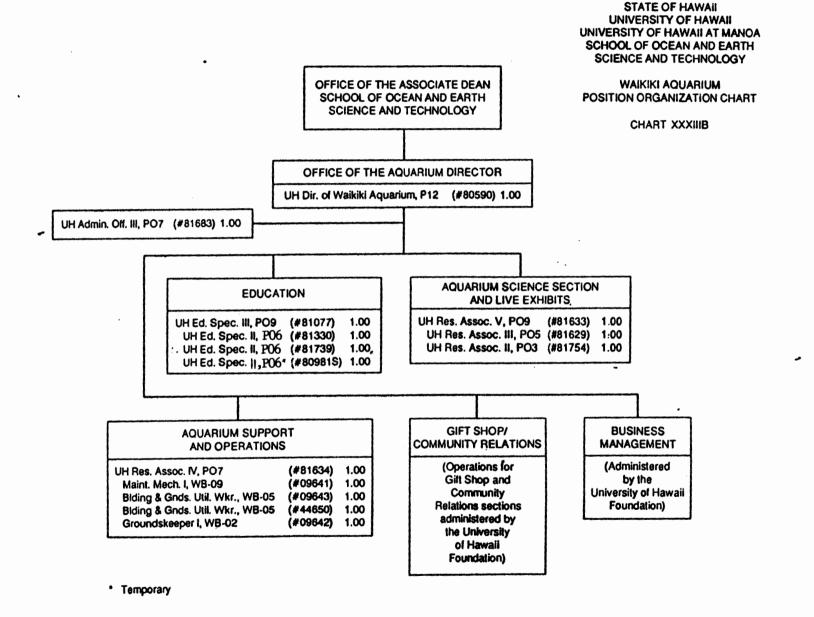


CHART UPDATED

DATE LIN 3.0 1992

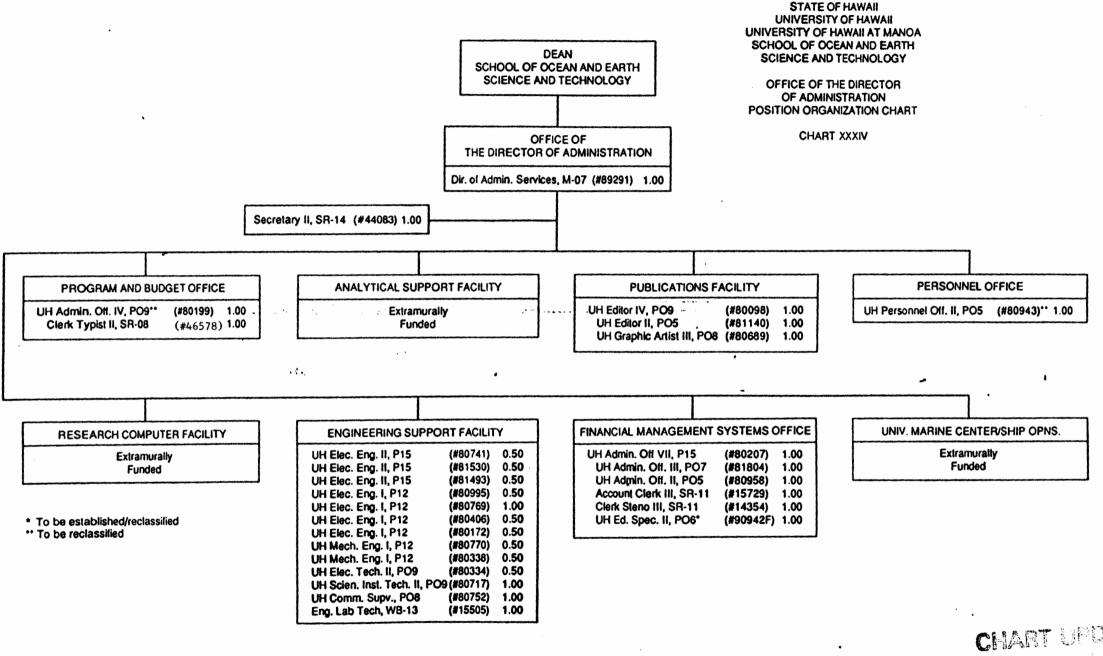
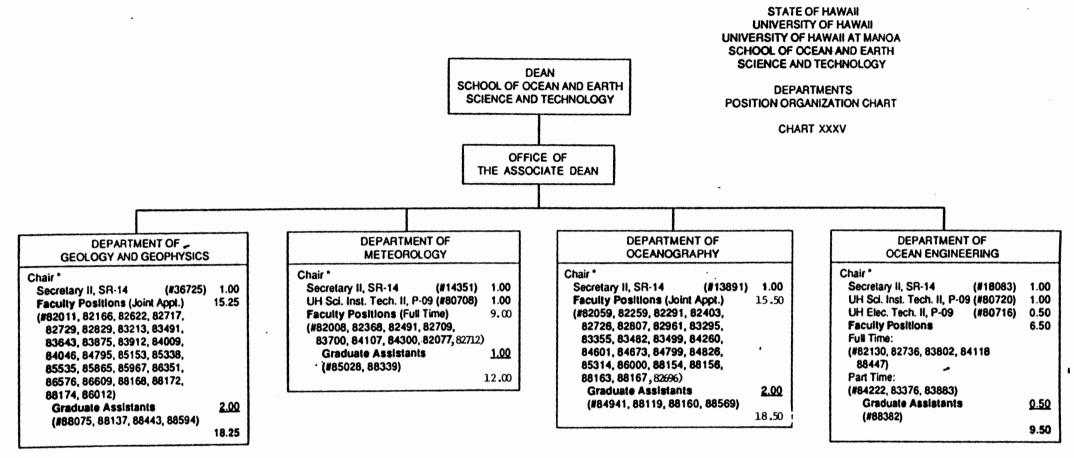


CHART UPDATED

DATE __UN 3 0 1992



Appointed from faculty positions

RESEARCH DIVISIONS
POSITION ORGANIZATION CHART

CHART XXXVI

DEAN SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY

METEOROLOGY-PHYSICAL OCEANOGRAPHY Chair * (#22077) 1.00 Secretary II, SR-14 (#83482) 0.05 Professor, 15 (#84601) 0.05 Professor, 15 (#84451) 1.00 Spec, in Geophys., \$5 Res. and Prof. in Ocean., R5 1.00 (#85442) (#82807) 0.50 Assoc. Professor, 14 (#84260) 0.25 Assoc. Prolessor, 14-R 0.50 (#82726) Assoc. Professor, 14-R (#85920) 0.50 Assoc. Researcher, R4 (#84826) 0.50 Asst. Professor, I3-R

VOLCANOLOGY-PETROLOGY MINERAL PHYSICS Chair * Secretary II, SR-14 (#14352) 1.00 Macdonald Prof. of Volcanology, I5-R (#85535) 0.50 Geophysicist, R5 (#86137) 0.50 (#83875) 0.25 Assoc. Professor, 14 (#82729) 0.50 Assoc. Prolessor, 14-R 0.50 Assoc. Prolessor, 14-R (#84795)(#85153) 0.75 Asst. Professor, 13-R Asst. Geochemist, R3 (#86154) 0.50 (#88484) 0.50 Assoc. Geochemist, R4 (#82103) 0.25 Assoc. Geophysicist, R4 (#83491) 0.75 Geophysicist, R5 (#85004) 0.50 Geophysicist, R5 Researcher, R5 (#85997) 1.00 (#80782) 1.00 UH Mech. Eng. I, P12 1.00 Clerk-Steno. III, SR-11 (#14216)

MARINE GEOPHYSICS- SEISMOLOGY		
Chair *		
Secretary II, SR-14	(#14350)	1.00
Professor, 15-R	(#83643)	0.50
Geophysicist, R5	(#83031)	1.00
Geophysicist, R5	(#84046)	0.90
Geophysicist, R5	(#86351)	0.50
Assoc. Professor, I4-R	(#85338)	0.50
Assoc. Professor, I4-R	(#86576)	0.50
Assoc. Researcher, R4	(#87682)	1.00
Professor, 15	(#82011)	0.75
Geophysicist, R5	(#82166)	0.50
Professor, 15	(#83883)	0.50
Assoc. Professor, I4-R	(#85865)	0.50
Assoc. Researcher, R4	(#85993)	0.50
Asst. Geophysicist, R3	(#86195)	0.75
UH Ed. Spec. II, P06	(#80803)	0.50
UH Res. Assoc. IV, P07	(#80562)	0.50

OLOGY-	
ISTRY	
(#36897)	1.00
(#82622)	0.50
(#83353)	0.40
(#84009)	0.50
(#82059)	0.50
(#82259)	0.50
(#83295)	0.50
(#84799)	0.50
(#85992)	1.00
(#83499)	0.25
(#86499)	0.50
(#86229)	0.50
(#88178)	0.75
(#88488)	0.75
(#88194)	0.75
(#80804)	1.00
	(#82622) (#83353) (#84009) (#82059) (#82259) (#83295) (#84799) (#85992) (#83499) (#86499) (#86229) (#88178) (#88488) (#88194)

	MARINE BIOLOGY AND
	COASTAL ECOSYSTEMS
Chair *	
	Affiliate members
	Irom Hawaii Institute
	ol Marine Biology

BIOLOGICAL OCEANOGRAPHY Chair * 1.00 (#36896) Secretary II, SR-14 Prolessor, 15 (#84673) 0.15 Assoc. Professor, 14 (#85314) 0.20 (#82291) 0.15 Asst. Professor, 13 Assoc. Researcher, R4 (#85926) 0.50

Chair * Secretary II, SR-14 (#11980) 1.00 Planetary Scientist, R5 (#86038) 0.50 Planetary Scientist, R5 (#86407) 0.50 Researcher, R5 (#85999) 1.00 Researcher, R5 (#86021) 1.00 (#85998) Assoc. Researcher, R4 1.00 (#86011) (#92509F) 1.00 1.00 Assoc. Researcher, R4 Assoc. Researcher, R4** Researcher, R5** (#92508F) 1.00

* PLANETARY

GEOSCIENCES

ENERGY RESOURCES AND OCEAN ENGINEERING

Chair *

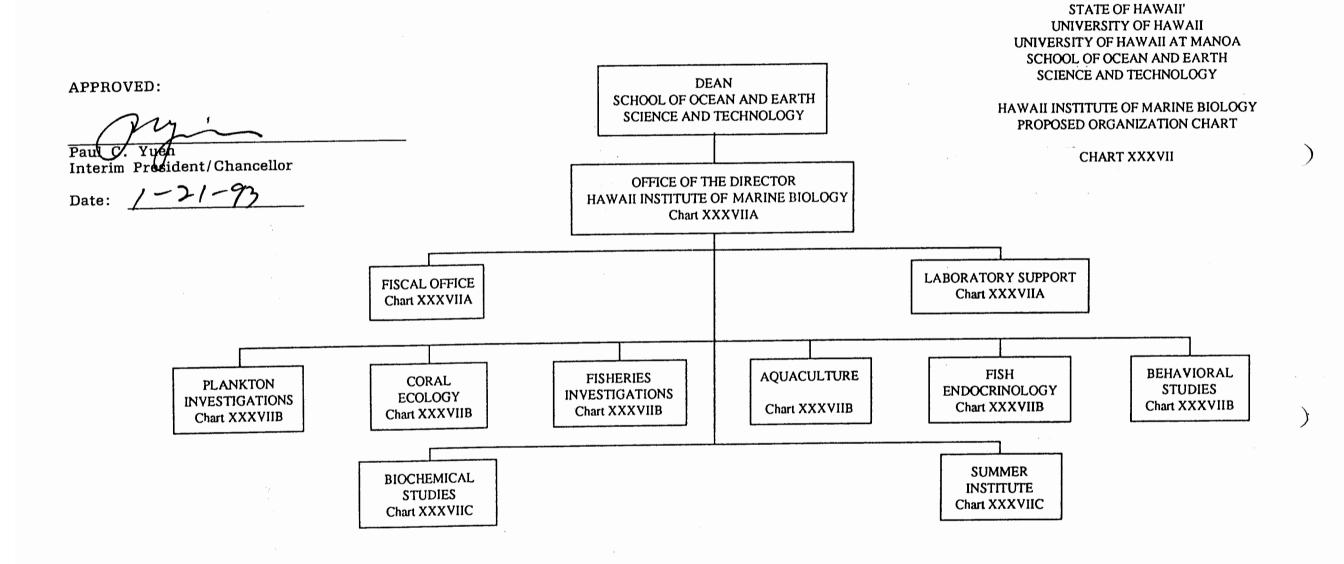
Affiliate members from Hawaii Natural Energy Institute

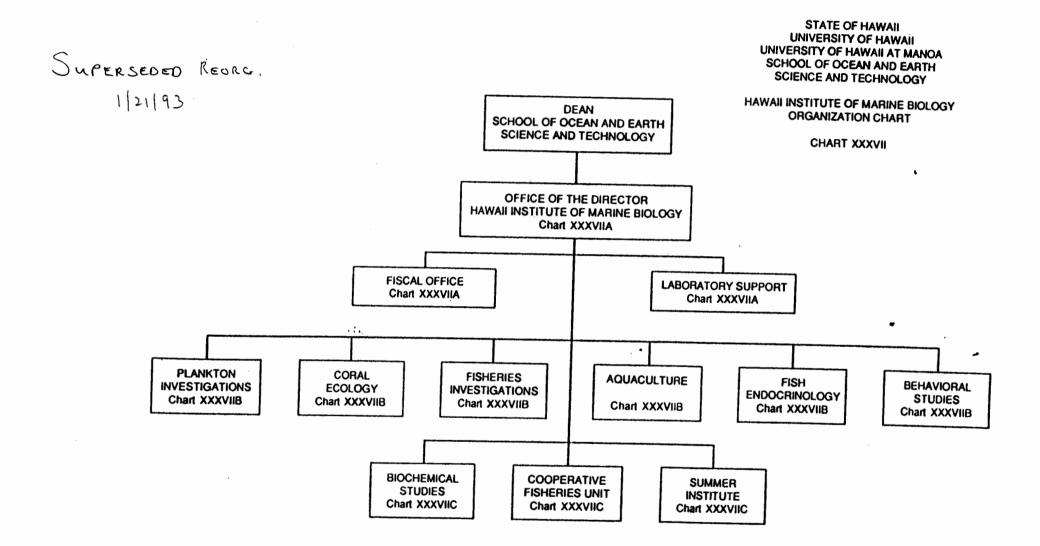
Appointed from faculty positions

** To be established

CHART UPDATED

DATE _____JUN 3 0 1992





HAWAII INSTITUTE OF MARINE BIOLOGY POSITION ORGANIZATION CHART

CHART XXXVIIA

(#15462) 1.00

(#15743) 1.00

(#14341) 1.00

Motorbt Op.-Util. Wrkr, WB6

Janitor II, WB2

OFFICE OF THE DIRECTOR Director, Institute of Marine Biology, M11 (#89005) 1.00 Secretary III, SR-16 (#15089) 1.00 Clerk-Steno. III, SR-11 (#27621) 1.00 Assoc. Director (Faculty, I-5, appointed from research position) FISCAL OFFICE LABORATORY SUPPORT UH Admin. Off. IV, P09 (#81865) 1.00 UH Marine Lab. Super., P06 (#81826) 1.00 Account Clerk III, SR-11 (#17322) 1.00 Maint. Mechanic II, WF9 (#17458) 1.00 Maint. Mechanic I, WB9 (#08039) 1.00 Maint. Mechanic I, WB9 (#26649) 1.00 Bldng. Maint. Worker I, WB9 (#13805) 1.00 Research Vessel Op., WB9

CHART UPDATED

DATE ____JUN 3 0 1992

HAWAII INSTITUTE OF MARINE BIOLOGY POSITION ORGANIZATION CHART

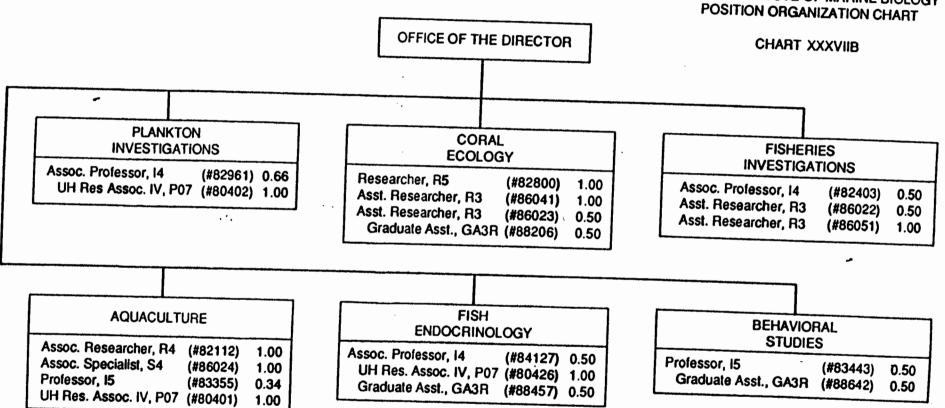


CHART UPDATE

APPROVED:

Pati C. Yuen/

Interim President/Chancellor

Date: ノーン/ -

STATE OF HAWAII
UNIVERSITY OF HAWAII
UNIVERSITY OF HAWAII AT MANOA
SCHOOL OF OCEAN AND EARTH
SCIENCE AND TECHNOLOGY

HAWAII INSTITUTE OF MARINE BIOLOGY PROPOSED POSITION ORGANIZATION CHART

CHART XXXVIIC

BIOCHEMICAL STUDIES

Researcher, R5 (#85339) 1.00

OFFICE OF THE DIRECTOR

SUMMER INSTITUTE

UH Res. Assoc. IV, PO7 (#80403) 1.00

Superseded Reorg. 1/21/93

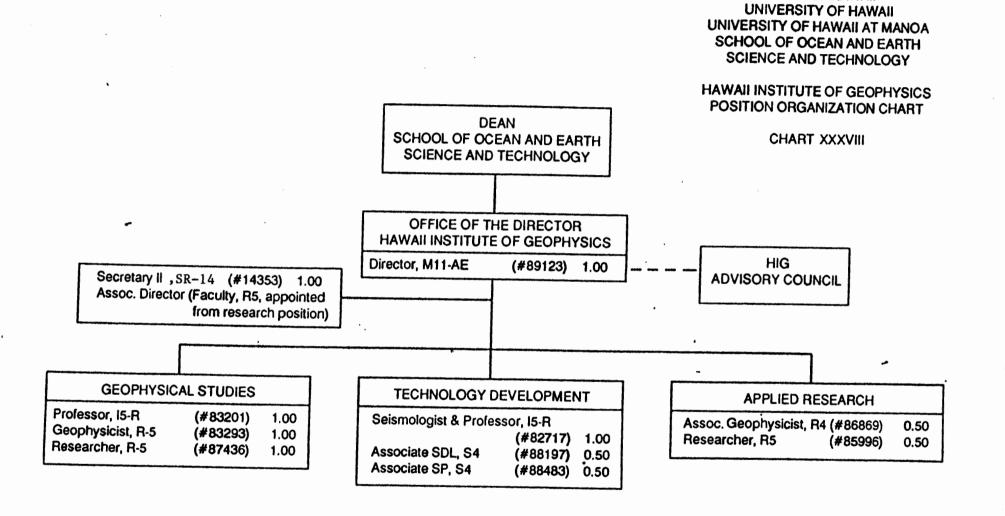
STATE OF HAWAII UNIVERSITY OF HAWAII UNIVERSITY OF HAWAII AT MANOA SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY

HAWAII INSTITUTE OF MARINE BIOLOGY POSITION ORGANIZATION CHART

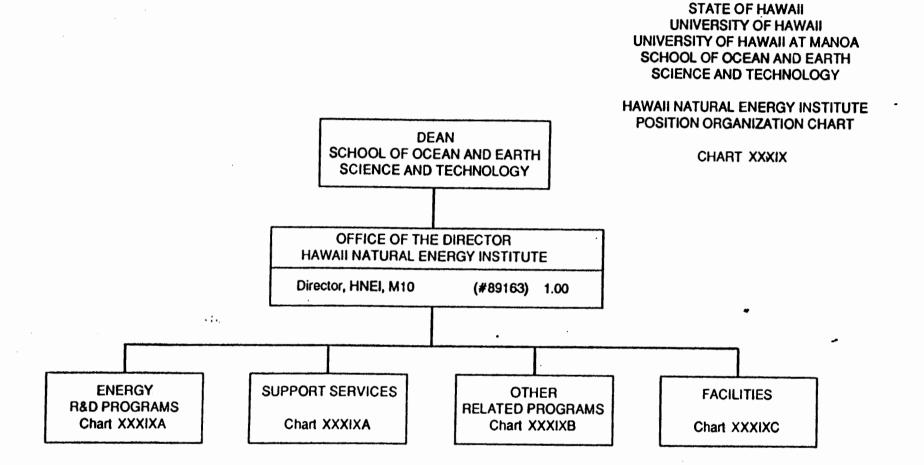
CHART XXXVIIC OFFICE OF THE DIRECTOR BIOCHEMICAL STUDIES COOPERATIVE FISHERIES UNIT SUMMER INSTITUTE Researcher, R5 (#85339) 1.00 UH Res. Assoc. IV, PO7 (#80403) 1.00

CHART UPDATED

DATE JUN 3 0 1992



STATE OF HAWAII



HAWAII NATURAL ENERGY INSTITUTE POSITION ORGANIZATION CHART

CHART XXXIXA

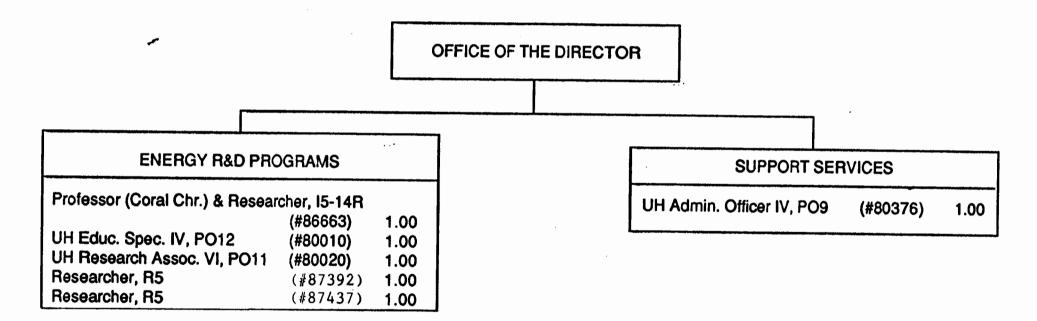


CHART UPDATED
JUN 3 0 1992

HAWAII NATURAL ENERGY INSTITUTE

CHART XXXIXB

OFFICE OF THE DIRECTOR

OTHER RELATED PROGRAMS

Coral Industries Chair

Fellows in Renewable Energy Engineering (FREE) Program Pacific Natural Resources Network

Pacific International Center for High Technology Research (PICHTR), Vice President for Development

Center for Pacific Ocean Resources Technology (CORT) Project Materials and Applied Sciences (MAS) Program Marine Minerals Technology Center (MMTC)

(To be administered by Director)

CHART UPDATED

DATE __ JUN 3 0 1992

Approved

C. Barry Raleigh Dean

06/30/92

SOEST

HAWAII NATURAL ENERGY INSTITUTE

CHART XXXIXC

OFFICE OF THE DIRECTOR

FACILITIES

Renewable Resources Research Laboratory (4) Solar Research Center (4) Thin Films Laboratory (*) MMTC (*) Bioresources Laboratory (%)

- administered by Coral Chair
- (b) administration and research supervisory role

Approved:

C. Barry Raleigh, Dean

06/30/92

SOEST

CHART UPDATED

JUN 3 0 1992

SEA GRANT COLLEGE PROGRAM ORGANIZATION CHART

CHART XL

SEA GRANT COLLEGE PROGRAM Chart XLA

DEAN
SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY

OFFICE OF THE DIRECTOR SEA GRANT COLLEGE PROGRAM Chart XLA

CHART UPDATED
DATE JUN 3 0 1992

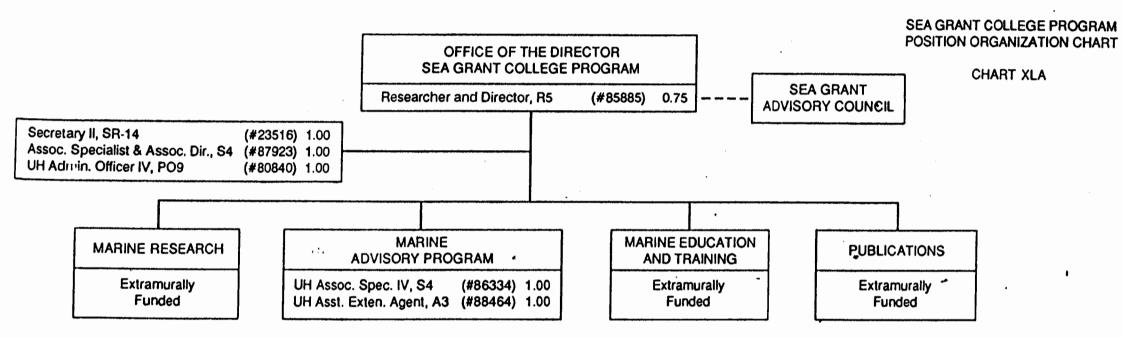


CHART UPDATED

DATE JUN 3 0 1932