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LAH: Status of the School. Governor's Cabinet Meeting.

THE JOHNS HOPKINS UNIVERSITY
SCHOOL OF HYGIENE AND PUBLIC HEALTH
October 15, 1987

Donald A. Henderson, M.D., M.P.H.
Dean

CHART 2

The Johns Hopkins University School of Hygiene and Public Health

- * Founded in 1916
- * First School of Public Health
- * Now, the World's Largest
- *

Faculty	280 Full-time
	183 Part-time
- *

Students	89 Post-doctoral
	442 Doctoral
	437 Master/Special
- | |
|--------------------|
| <u>1,431</u> Total |
|--------------------|
- * Students from 67 countries — 25% of Student Body
- * Students from Maryland 386 — 40% of Student Body

CHART 3

The Johns Hopkins University School of Hygiene and Public Health

	<u>Revenue</u>	<u>Increase</u>
1983	\$ 43,500,000	14%
1984	\$ 49,400,000	19%
1985	\$ 58,700,000	19%
1986	\$ 67,000,000	14%
1987	\$ 77,200,000	15%
1988 (Projected)	\$ 88,800,000	15%

\$ 10,000,000 increase = 430 direct-hire new jobs

CHART 4

The Johns Hopkins University
School of Hygiene and Public Health

Department of Environmental Health Sciences/Occupational Medicine

- * Largest in the world
- * World Health Organization Collaborating Center
- * National Institute of Environmental Health Sciences Center

Maryland

Aerosol Monitoring & Analysis, Inc.

Baltimore Gas & Electric Co.

Bendix Aerospace

Biospherics, Inc.

Chessie System Railroad

Metropolitan Life Insurance Co.

Nabisco Brands, Inc.

Westinghouse Electric Corp.

OTHER MEMBERS NOT IN MARYLAND

Abbott Laboratories	Chesebrough-Pond's, Inc.
Ciba-Geigy Corporation	Aluminum Company of America
American Cyanamid Company	E.I. du Pont de Nemours & Co., Inc.
ARCO	Eaton Corporation
Armstrong World Industries, Inc.	Johnson & Johnson
Jones, Day, Reavis & Pogue	Baxter
Mobil Oil Corporation	Nabisco Brands, Inc.
National Property Analysts, Inc.	Rohm and Haas Company
Sandoz, Inc.	TII Industries

CHART 5A

The Johns Hopkins University
School of Hygiene and Public Health

ENVIRONMENTAL HEALTH SCIENCES
Illustrative Activities

ASBESTOS

Management-

Carroll County Board of Education
U.S. General Services Administration
U.S. Governmental Accounting Office
U.S. Library of Congress

Assessment-

Archdiocese of Maryland
Baltimore City Police Department
Social Security Administration
American Foundation of Government Employees

Education-

Annual Symposium on Asbestos in School and Buildings
Laborers' International Union
Governor's Council on Toxic Substances

CHART 5B

The Johns Hopkins University
School of Hygiene and Public Health

Environmental Health Sciences
Illustrative Activities

PCBs, Dioxine, Dibenzofurans

U.S. General Services Administration
Baltimore Gas and Electric Company
NASA

Ultraviolet Light-Cancer and Cataract

Chesapeake watermen

Sick building syndrome

Northern Middle School (Hagerstown)
University of Maryland
Planned Parenthood

Radiation Education and Research (Center)

Baltimore Integrated Environmental Management Program

CHART 6

The Johns Hopkins University
School of Hygiene and Public Health

Department of Health Policy and Management

- * 4 of 12 academic "Makers and Shakers" in the U.S. health policy --
McGraw Hill Washington Health Letter
- * World Health Organization Center for Collaboration with Europe
- * Focus: Policies and performance of our health system

Maryland Cost Review Commission
Medicaid Reimbursement Policies
Catastrophic Health Care
New System for Hospital Reimbursement
Health Care of the Elderly — Commonwealth Commission

CHART 7

The Johns Hopkins University
School of Hygiene and Public Health

Injury Prevention Center

One of 5 in country
First to offer specialized training

Major Initiatives

Child Seatbelts
Motorcycle Helmets
Passive Restraints in Automobiles
"Fireless" Cigarette
Injuries in the Elderly
Toy Safety

Sources of Funds

Maryland Motor Vehicle Administration
Insurance Institute for Highway Safety
Centers for Disease Control
National Institute of Health
Pew Foundation
Carnegie Corporation
Civil Justice Foundation
National Center for Health Sciences Research

CHART 8

The Johns Hopkins University
School of Hygiene and Public Health

Mental Hygiene

World Health Organization International Collaborating Center

Only department of its kind in the U.S.

Collaboration enterprises

Prevention Research Center with 19 Baltimore City Public Schools

Evaluations of Educational Curriculum with 30 Baltimore City Public Schools and the Chicago Public School System

Center on Organization and Financing of Care for the Severely Mentally Ill with:

State Mental Hygiene Administration
University of Maryland
Johns Hopkins School of Medicine

CHART 9

The Johns Hopkins University School of Hygiene and Public Health

AIDS

One of the largest research/patient care facilities in the U.S.

Longitudinal studies of:

- Gay and bisexual men
- Drug Abusers
- Blood Donors
- Children
- Prisoners
- African and Haitian Patients

National center for data analysis of multicenter drug trials

Basic Research

- Retroviruses and Immune Response
- Neurological Manifestations
- Diagnostic Methods

Educational methods among risk groups

CHART 10

The Johns Hopkins University
School of Hygiene and Public Health

International

World's largest academic center for international Health in development.

Recipient (1987): Award of National Research Council and Agency for
International Development

Major areas:

Center for Immunization Research
Dana Center for Epidemiology and Prevention of Eye Diseases
Geographical Medicine Program
Designated resource for private voluntary organizations
Child Survival Fellows Program
Humphrey Fellows Program
Travelers' Clinic

Formal relationships with institutions in:

Bangladesh
Guatemala
Peru
Mexico
India
Italy
Sweden
United Kingdom
Kenya
Malawi
Nigeria

CHART 11

The Johns Hopkins University School of Hygiene and Public Health

Mission: Bringing research to the solution of health problems

Challenge: *

- * To break out of mold of traditional relationships, e.g. between state and university
- * To anticipate and guide the agenda of the Second Health Revolution

CHART 1

The Johns Hopkins University
School of Hygiene and Public Health

A Partner in Health Programs

Maryland	Public Sector
Region	Private Sector
USA	Industry
World	Voluntary Organizations
	Other

