

WATERWAY IMPROVEMENT PROGRAM
(30.01.03.02)
FY1991 appropriation \$13,548,527
FY1991 authorized positions 62
Robert Gaudette, *Director* 841-5607

OPERATIONS PROGRAM (30.01.03.03)
FY1991 appropriation \$1,932,475
FY1991 authorized positions 18
Gregory J. Cunningham, *Director*
 974-7608

PLANNING & POLICY PROGRAM
(30.01.03.04)
FY1991 appropriation \$1,449,730
FY1991 authorized positions 8
Bess Crandall, *Director* 974-7618

BOAT DEALER ADVISORY COUNCIL
(appointed by Secretary of Natural
Resources)
Contact: Bess Crandall 974-7618
Louis Phipps, Jr., *Chairperson*

BOAT ACT ADVISORY COMMITTEE
(appointed by Secretary of Natural
Resources)
Contact: Bess Crandall 974-7618
Al Simon, *Chairperson*

SHORE EROSION CONTROL PROGRAM
(30.01.02.04)
FY1991 appropriation \$6,370,450
FY1991 authorized positions 22
Leonard M. Larese-Casanova, *Director*
 974-7853

CHESAPEAKE BAY CRITICAL AREA
COMMISSION (30.01.01.11)
FY1991 appropriation \$2,114,032
FY1991 authorized positions 14
Sarah J. Taylor, Ph.D., *Executive Director*
 974-2418
John C. North II, *Chairperson* 974-2418

ASSISTANT SECRETARY, NATURAL
RESOURCES
Herbert M. Sachs, *Assistant Secretary* . . 974-3547

WATER RESOURCES ADMINISTRATION
(30.01.08)
FY1991 appropriation \$12,242,784
FY1991 authorized positions 170.2
Catherine P. Stevenson, *Director* . . 974-3846
Robert D. Miller, *Deputy Director* . . 974-3848

STATE WATER QUALITY ADVISORY
COMMITTEE
(appointed by Dept. of Natural
Resources & Dept. of the
Environment)
Contact: Ruth Mathes 333-1060
James E. Gutman, *Chairperson*
 647-8965

WATER RESOURCES ADVISORY
COMMISSION
Nicholas Pelagatti, *Chairperson*
 535-0362

WATER & MINERAL MANAGEMENT
PROGRAM (30.01.08.06)
FY1991 appropriation \$2,144,455
FY1991 authorized positions 37
Gary Setzer, *Director* 974-2236

DAM SAFETY DIVISION
Brad Iarossi, *Chief* 974-2101

WATER RIGHTS DIVISION
Vacancy, *Chief* 974-3675

SURFACE MINING DIVISION
Edward Larrimore, *Chief* . . .974-3874

WATERSHED MANAGEMENT
DIVISION
Rebecca Quinn-Hughes, *Chief*
 974-3825

WETLANDS & WATERWAYS PROGRAM
(30.01.08.07)
FY1991 appropriation \$2,983,470
FY1991 authorized positions 67.7
Charles Wheeler, *Director* 974-3877

TIDAL WETLANDS DIVISION
Charles K. Cover, *Chief*974-3871

NONTIDAL WETLANDS DIVISION
David G. Burke, *Chief*974-3841

WATERWAYS PERMITS DIVISION
Stanley Wong, *Chief* 974-2265

ENFORCEMENT & SERVICES PROGRAM
(30.01.08.05)
FY1991 appropriation \$1,900,008
FY1991 authorized positions 39
William S. Burgess, *Director* . . .974-2721

ENFORCEMENT DIVISION
Thomas Boone, *Chief* 974-2641

INFORMATION SERVICES DIVISION
Bruce Thompson, *Chief*974-2225

TECHNICAL SERVICES DIVISION
Mark Filar, *Chief* 974-2780

BUREAU OF MINES (30.01.08.03)
FY1991 appropriation \$4,615,957
FY1991 authorized positions 19.5
Anthony F. Abar, *Director* 689-4136

MARYLAND GEOLOGICAL SURVEY
(30.01.11)
FY1991 appropriation \$2,925,112
FY1991 authorized positions 40
Kenneth N. Weaver, Ph.D., *Director*
(appointed by Governor upon
recommendation of Secretary of Natural
Resources) 554-5503
Emery T. Cleaves, Ph.D., *Deputy Director*
 554-5504

LAND RECLAMATION COMMITTEE
Anthony F. Abar, *Executive Secretary*
 689-4136
Kenneth N. Weaver, Ph.D.,
Chairperson (appointed by
Secretary of Natural Resources)

STATE MAPPING COMMITTEE
(appointed by Director, Maryland
Geological Survey)
Kenneth N. Weaver, Ph.D.,
Chairperson 554-5503

COMMISSION OF THE MARYLAND
GEOLOGICAL SURVEY
Dr. M. Gordon Wolman, *Chairperson*
 338-7090

HYDROGEOLOGY & HYDROLOGY
PROGRAM (30.01.11.02)
FY1991 appropriation \$886,365
FY1991 authorized positions 11
Dr. Harry J. Hansen, *Chief*554-5554

ENVIRONMENTAL GEOLOGY &
MINERAL RESOURCES PROGRAM
(30.01.11.03)
FY1991 appropriation \$728,924
FY1991 authorized positions 8