



Department of the Environment

WETLANDS AND WATERWAYS PROGRAM FUND FISCAL YEAR 2011

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Prepared for:

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**WETLANDS AND WATERWAYS PROGRAM FUND
FISCAL YEAR 2011
July 1, 2010 – June 30, 2011**

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WETLANDS AND WATERWAYS PROGRAM FUND

REQUIREMENT

Subsection 5-203.1(d) of the Environment Article, Annotated Code of Maryland states “On or before December 31 of each year, in accordance with § 2–1246 of the State Government Article, the Department shall prepare and submit an annual report to the House Environmental Matters Committee, the House Appropriations Committee, the Senate Education, Health, and Environmental Affairs Committee, and the Senate Budget and Taxation Committee on the Wetlands and Waterways Program Fund, including an accounting of financial receipts deposited into the Fund and expenditures from the Fund.” This report covers the period from July 1, 2010 through June 30, 2011.

INTRODUCTION

Chapter 142 of the 2008 Laws of Maryland (House Bill 1056) established application fees to fund the State’s Wetlands and Waterways Regulatory Program (Program) administered by the Maryland Department of the Environment (MDE). This Program administers three distinct, but inter-related statutes within the Environment Article: Title 5, Subtitle 5 (Waterway Construction); Title 5, Subtitle 9 (Nontidal Wetlands), and Title 16 (Tidal Wetlands and Riparian Rights). Each of these statutes plays a vital role in maintaining the health of the Chesapeake and Atlantic Coastal Bays. The functions and values of the natural resources protected by these statutes include water quality enhancement; fish and wildlife habitat and migration; natural shoreline protection; flood protection; recreational opportunities and aesthetics.

The law establishes application fees for permits and licenses issued by MDE or the Board of Public Works (Board), as well as exemptions from the applications fees for specific activities. The law also establishes a refund process for certain applications that are not processed according to specified time periods. Revenue generated by these fees is deposited into the Wetlands and Waterways Program Fund, a special fund created by the law and dedicated to the administration of MDE’s Wetlands and Waterways Regulatory Program. Specific uses of the Fund include:

- The issuance of authorizations by the Department under §§ 5–503, 5–906, 16–202, 16–302, and 16–307 of the Environment Article, Annotated Code of Maryland;
- The issuance of wetlands licenses by the Board under § 16–202 of the Environment Article, Annotated Code of Maryland;
- The management, conservation, protection, and preservation of the State’s wetlands and waterway resources; and
- Program development associated with Title 5 and Title 16 of the Environment Article, Annotated Code of Maryland, as provided by the State budget.

The law also requires the Department to prioritize the use of the Wetlands and Waterways Program Fund to improve the level of service to the regulated community, and to identify and implement measures that will reduce delays and duplication in the administration of the wetlands and waterways permit application review process.

BACKGROUND

Between 1991 and the enactment of the law in 2008, the Wetlands and Waterways Program experienced a 40% reduction in personnel, resulting in a decline in the Program's ability to process and evaluate applications in a thorough and timely manner. Furthermore, while the strength of the Program's workforce had declined, the demands placed on it had increased over time. Application fees were identified as a way for MDE to restore the workforce available to serve the public; enhance resource management and conservation capabilities; and strengthen existing levels of constituent service, insuring a more efficient and effective application review process for the regulated community.

During the 2004 legislative interim, the House Environmental Matters Committee and MDE assembled a workgroup comprised of interested stakeholders to develop a plan to fund the Wetlands and Waterways Program in a mutually agreeable manner. The workgroup, which included legislators, realtors, homebuilders, local governments, consultants and environmentalists, developed a strategy designed to improve MDE's customer service and environmental protection efforts. This strategy included the payment of reasonable application fees by the regulated community in exchange for an enhanced level of service, as well as a number of exemptions, including state, local, municipal and quasi-governmental agencies. The law reflects the strategy developed by this workgroup.

The reasonable application fees established by the law has enabled MDE to augment the Program's general fund appropriation, restore the Program's workforce, and provide a more efficient and effective application review process for the regulated community. The restoration of the Program's workforce has paid real dividends to the regulated community. The Wetlands and Waterways Program has been able to (1) consistently meet its statutory 45-day application completion review; (2) shorten the plan review and approval backlog; (3) assure at least one pre-application meeting per project, if requested by the applicant; (4) devote resources to additional streamlining/customer service efforts; (5) provide additional field inspection and follow-up on wetland mitigation projects; and (6) participate in special workgroups that meet on a regular basis and deal with permitting issues, and resource management and restoration in specific counties or municipalities.

FEE STRUCTURE

The major tenet of the regulatory program is avoidance and minimization of impacts associated with a project. Through its permit application review process, MDE attempts to first, prevent wetland loss by requiring an applicant to evaluate project designs that will avoid wetland impacts. Based on this evaluation of alternatives, if MDE finds that impacts are unavoidable, the applicant is required to utilize the project design that will minimize the wetland impacts and provide appropriate mitigation for those impacts.

The application fee schedule attempts to further reduce impacts by providing financial incentives to the applicant. As proposed impacts increase, an escalating application fee schedule has been established to insure that each applicant exercises every opportunity to avoid and minimize impacts to the State's wetland and waterway resources. In general,

all applications require a minimum application fee of \$750. Major projects (i.e., those that involve more than 5,000 square feet of impact, require a public notice, or otherwise implicate endangered species, historical resources, or other sensitive resources) are assessed an additional fee of \$750 or more based on the coordination requirements of the application, the proposed impact on sensitive resources, or the impact area in acres. The actual fee schedule is presented in the following table.

MINOR PROJECT APPLICATION FEES		
TYPE OF APPLICATION	AREA OF PERMANENT IMPACT	FEE (Dollars)
APPLICATIONS FOR MINOR PROJECTS OR GENERAL PERMITS	<5,000 SQUARE FEET	750
APPLICATIONS FOR MINOR MODIFICATIONS	<5,000 SQUARE FEET	500
MAJOR PROJECT APPLICATION FEES		
TYPE OF APPLICATION	AREA OF PERMANENT IMPACT	FEE (Dollars)
APPLICATIONS FOR MAJOR PROJECTS	< ¼ ACRE	1,500
	≥ ¼ ACRE TO < ½ ACRE	3,000
	≥ ½ ACRE TO < ¾ ACRE	4,500
	≥ ¾ ACRE TO < 1 ACRE	6,000
	≥ 1 ACRE	7,500 / ACRE

The law also identifies the following activities as being exempt from the requirement to pay application fees:

- Regulated activities conducted by the State, a municipal corporation, county, bicounty or multicounty agency under Article 28 or Article 29 of the Code, or a unit of the State, a municipal corporation, or a county;
- Performance of agricultural best management practices contained in a Soil Conservation and Water Quality Plan approved by the appropriate Soil Conservation District;
- Performance of forestry best management practices contained in an erosion and sediment control plan; and
- Stream restoration, vegetative shoreline stabilization, wetland creation, or other project in which the primary effect is to enhance the State's wetland or water resources.

WETLANDS AND WATERWAYS PROGRAM FUND REVENUES

The law establishes the Wetlands and Waterways Program Fund, which is administered by MDE. The Program Fund consists of:

- Application fees collected by the Department;
- Monetary compensation paid to the State in conjunction with a Wetlands License other than that compensation specified in § 16–205(c)(2) of the Environment Article, Annotated Code of Maryland;
- Money appropriated in the State budget to the Fund; and
- Investment earnings, interest, and any other money from any other source accepted for the benefit of the fund.

WETLANDS AND WATERWAYS PROGRAM FUND EXPENDITURES

The law establishes a funding mechanism that complements a general fund appropriation to adequately support the State's Wetlands and Waterways Regulatory Program administered by MDE. This funding strategy enabled MDE to restore the Program's workforce to historical levels necessary to effectively serve the public. This strategy also enhances MDE's resource management and conservation capabilities and strengthens existing levels of constituent service, insuring a more efficient and effective application review process for the regulated community. When the law was enacted in 2008, it was estimated that the revenue generated by the application fees would fund 34 positions. With support from the Board, 34 positions were created and filled, and the employees are now serving the regulated community.

SUMMARY

The Wetlands and Waterways Program Fund is a special fund created by Chapter 142 of the 2008 Laws of Maryland (House Bill 1056). The Fund began receiving revenue on July 1, 2008, the effective date of the law. The major sources of revenue for the Fund are application fees collected by the Department and monetary compensation paid to the State in conjunction with Tidal Wetlands Licenses. Variable year end fund balances may occur due to a number of factors. Expenditures can be affected by staffing changes (i.e. vacancies and recruitment) and contractual project delays. Factors that can affect revenue include the number of permit applications received during the fiscal year, required coordination with the Department of Natural Resources or the Maryland Historical Trust, a project's proximity to sensitive resources, and the extent of the authorized impacts. Economic conditions continue to adversely affect the application stream. Consequently, the Department is carefully monitoring revenue and expenses.

The following tables provide an accounting of revenues and expenditures in the Fund for the period July 1, 2010 through June 30, 2011.

**STATEMENT OF REVENUES AND EXPENDITURES
WETLANDS AND WATERWAYS PROGRAM FUND
FISCAL YEAR 2011
July 1, 2010 - June 30, 2011**

REVENUES

Adjusted Fund Balance as of June, 2010	\$ 402,058.23
Fiscal Year 2011 Revenue (Application Fees)	1,477,879.75
Fiscal Year 2011 Revenue (Tidal Wetlands License Compensation)	462,844.89
Fiscal Year 2011 Revenue (Marine Contractor Registration Fees)	54,300.00
Fiscal Year 2011 Accrued Revenue	6,388.10
Furlough and Salary Reduction Savings	(80,000.00)
Total Fiscal Year 2011 Revenues	\$2,323,470.97

EXPENDITURES

Total Fiscal Year 2011 Expenditures	\$2,239,863.79
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WETLANDS AND WATERWAYS PROGRAM FUND	\$ 83,607.18
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