



**MARYLAND DEPARTMENT OF THE ENVIRONMENT
WATER QUALITY REVOLVING LOAN FUND PROGRAM**

ADDENDUM #1

**FEDERAL FISCAL YEAR 2008
INTENDED USE PLAN**

March 20, 2009



Prepared By

**MARYLAND WATER QUALITY FINANCING ADMINISTRATION
AND
WATER MANAGEMENT ADMINISTRATION**

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MARYLAND DEPARTMENT OF THE ENVIRONMENT
MARYLAND WATER QUALITY FINANCING ADMINISTRATION

ADDENDUM # 1

Federal Fiscal Year 2008 Intended Use Plan
Maryland Water Quality Revolving Loan Fund

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Table 1 Project Funding and Waiting List

Appendix A - Amended FFY 2008 CW Project Priority List

**MARYLAND DEPARTMENT OF THE ENVIRONMENT
MARYLAND WATER QUALITY FINANCING ADMINISTRATION (MWQFA)**

**Addendum #1
Federal Fiscal Year 2008 Intended Use Plan
Maryland Water Quality Revolving Loan Fund (WQRLF)**

I. INTRODUCTION AND PURPOSE

The purpose of this addendum is to provide the United States Environmental Protection Agency (EPA) an amended Clean Water (CW) FFY 2008 Project Priority List (PPL) and an amended Clean Water (CW) FFY 2008 Intended Use Plan (IUP) to seek federal grant award under the American Recovery and Reinvestment Act of 2009 (ARRA or Stimulus). The initial final FFY 2008 CW IUP was submitted to EPA on July 16, 2008 (to seek federal capitalization grant award for FFY 2008 funds) and is being incorporated here by reference.

The State of Maryland is committed to using the ARRA capitalization grant funds for which we are applying to provide assistance to wastewater, nonpoint source, and other eligible green, water or energy efficiency improvements or environmentally innovative ("Green") projects that will proceed quickly to construction and assist in preserving or creating jobs and broadening economic benefits, while furthering the water quality objectives of the Clean Water Act.

II. SOURCES AND USES OF FUNDS

Figure 1 shows that to secure the Federal ARRA grant, the addendum amends the FFY 2008 IUP by adding new capital projects totaling \$92,784,600. Under ARRA, at least 50% of the funds must provide additional subsidies. This addendum allocates 54% of the funds or \$50,392,300 for loan principal forgiveness or grants. Twenty percent (20%) or \$18,956,920 of the capitalization grant requested is targeted for "green" capital projects (grants or loan principal forgiveness). The addendum also includes \$2,000,000 of the total ARRA funds for WQRLF program administrative expenses.

Table 1 (attached) of this addendum identifies capital projects for \$104,561,053 included in the initial final FFY 2008 CW IUP along with an administrative expense allowance of \$658,322 for total FFY 2008 CW IUP funds of \$105,219,375. In addition, Table 1 identifies "ARRA" capital projects totaling \$92,784,600 and an administrative expense allowance of \$2,000,000. Table 1 contains traditional point source, non-point source, green infrastructure, water or energy efficiency improvements and environmental innovation projects. The financial summary of the addendum to the FFY 2008 Intended Use Plan is as follows:

Figure 1: Sources and Uses of Funds

Amended 2008 IUP: All Sources		Amended 2008 IUP: All Uses	
Federal 08 Grant & Other Sources	\$ 105,219,375	WQSRF Admin. Exp. (4% of grant) 2008 IUP	\$ 658,322
		Capital Projects - All sources 2008 IUP	\$ 104,561,053
<i>Subtotal Original IUP</i>	\$ 105,219,375	<i>Subtotal Original IUP</i>	\$ 105,219,375
ARRA Federal Grant	\$ 94,784,600	WQRLF Administrative Expense Allowance	\$ 2,000,000
		Stimulus Projects (Loans)	\$ 42,392,300
		Stimulus Projects 34% (Add. Subsidy)	\$ 31,435,380
		"Green" Reserve 20% (Add. Subsidy)	\$ 18,956,920
<i>Subtotal ARRA</i>	\$ 94,784,600	<i>Subtotal ARRA</i>	\$ 94,784,600
Total: All Sources	\$ 200,003,975	Total: All Sources	\$ 200,003,975

III. CRITERIA AND METHODS FOR DISTRIBUTION OF FUNDS

A. Project Selection and Funding Process

To provide applicants an opportunity to seek federal ARRA funds, additional Financial Assistance Pre-Applications for water quality (point source, non-point source, green infrastructure, water or energy efficiency or environmental innovation) capital projects were accepted through February 28, 2009. Eligible projects that are ready to start construction by December 2009 were amended into the FFY 2008 CW PPL. The amended FFY 2008 CW IUP funding list (Table 1) includes projects identified for Federal ARRA funding that were selected from the amended FFY 2008 PPL based on the following criteria:

1. Readiness to start construction by 12/31/09
2. Project priority ranking using existing rating systems
3. Providing ARRA funding across Maryland (minimum one project in each County)
4. No single applicant to receive more than \$6M (grant and/or loan) from each Fund (unless required to meet green reserve or through reallocation)
5. Projects in Disadvantaged Communities or Environmental Benefits Districts are eligible for grants
6. Green and Non-point source projects eligible for grants
7. All other projects eligible for low interest rate (0% or 1%) loans based on available funds

B. Project Bypass and Reallocation Criteria

Subject to the criteria above, all projects shown as selected on Table 1 are currently targeted to start construction by 12/31/2009. To comply with the 12/31/2009 construction start date, **any applicant that does not submit their approvable final plans and specifications to MDE by 7/30/2009 and does not open bids by 9/30/2009 will be bypassed for stimulus funding.** Funding from bypassed projects will be reallocated to waiting list projects on Table 1 or the PPL based on readiness to proceed to construction before 2/16/2010 or within 120 days after re-allotment, whichever is earlier. Notwithstanding funding levels, reallocated funds may also be provided to partially funded projects already under construction that were previously funded with stimulus or base program funds. Waiting list or PPL project applicants are strongly encouraged to stay in contact with MDE in case funds are reallocated after 9/30/2009.

C. Re-allotment

Should additional federal ARRA funds become available through EPA's reallocation of unused funds from other States, the MWQFA intends to seek additional ARRA allocation and will provide EPA a list of additional shovel ready projects from MDE's PPLs using the criteria above. Table 1 identifies partially funded projects that can use additional funds.

D. Early Start Preference

The ARRA requires that, notwithstanding priority ranking, any project that initiates construction within 120 days of ARRA enactment (June 17, 2009), shall be given funding preference. Project applicants on the PPL are encouraged to submit their approvable final plans and specifications to MDE expeditiously, if they wish to seek funding priority by meeting the construction start before June 17, 2009. Their eligibility for funding will be based on the funding process in Section A.

E. Green Infrastructure, Water and Energy Efficiency and Environmental Innovation Projects

The State of Maryland has made a concerted effort to actively solicit "Green" projects that may be able to use ARRA resources to help restore Maryland's tidal and non-tidal water resources as part of the larger goal of Chesapeake Bay restoration. Green projects are integral to the innovative approach Maryland has taken through the Chesapeake Bay Tributary Strategies to address water quality issues throughout the Maryland portion of the Bay watershed. With the ARRA funds, Maryland is focusing on "soft" water resource restoration and protection projects. The projects include living shorelines (innovative techniques incorporating vegetative planting to protect shorelines while creating valuable tidal habitat); stream, riparian and floodplain ecosystem restoration using methods that utilize native planting, and naturally occurring rocks and boulders; wetlands creation and restoration; biofiltration, and primarily other similar non-structural projects.

F. Amended Interest Rates and Loan Terms

This addendum changes the interest rates and loan terms for the CW FFY 2008 IUP and Federal ARRA projects identified on Table 1 that start construction and enter into loan agreements with the MWQFA through 12/31/2009.

Loan Terms: Up to 20 Years

Interest Rate: Standard Rate = 1%
Disadvantaged Community (DAC) Rate = 0%

Administrative Fee: 5% of Debt Service collected annually (Only applies to Non-Disadvantaged Communities)

G. Additional Subsidization and Eligible Recipients

The ARRA states that notwithstanding the requirements of section 603(d) of the Federal Water Pollution Control Act, the State shall use not less than 50 percent of the amount of its capitalization grants to provide additional subsidization to eligible recipients in the form of forgiveness of principal, negative interest loans, or grants, or any combination of these. To comply with this provision, eligible applicants may receive up to 100% of the project cost as grant or loan forgiveness based upon the criteria below:

1: Any publicly owned treatment works (POTW) applicant that meets MDE's Disadvantaged Community Criteria (DAC). The Disadvantaged Community Criteria for Federal ARRA projects is defined as:

- a. Any community with Median Household Income (MHI) less than \$47,810 (70% of the State MHI); or,
- b. Any community with average sewer user rate per year per Equivalent Dwelling Unit (EDU) that exceeds 1% of MHI.

The point source projects that qualify as DAC may be provided up to 100% of project cost as grant or loan forgiveness. Any DAC or additional subsidization project that does not receive up to 100% grant or loan forgiveness will be eligible to receive a loan for the balance of the project cost under the loan terms identified in Section F above.

2: Any applicant undertaking an eligible non-point source, green infrastructure, water or energy efficiency improvement or environmental innovation project. These project applicants do not generally have a dedicated source of revenue, such as a user charge system, to repay a loan.

3: Any applicant undertaking an eligible project within MDE-defined Environmental Benefits Districts. MDE's Environmental Justice Program has designated areas within three Maryland counties as Environmental Justice Communities or Environmental Benefits Districts (EBDs). Environmental Benefits Districts are places where State government and other stakeholders can focus their financial, technical, regulatory, administrative, policy and other appropriate resources to benefit targeted communities. The EBD initiative was developed by MDE to foster sound environmental practices, healthy and safe communities, and proactive economic development. The approach targets communities where citizens may not have the resources to address environmental concerns. Additional information on EBDs is available from MDE by request.

H. Administrative Expenses

Figure 2 shows a total of \$2,000,000 of the ARRA funds are being reserved for WQRLF administrative expenses. This revenue supports contractual services for design review, compliance with federal requirements in contracts, construction inspection monitoring, staff salary and other eligible expenses related to ARRA and other WQRLF projects, as summarized below:

Figure 2: Administrative Expenses

Indirect Costs			
Item	Est. \$ Amount	% of Total	Notes
Salary and Fringe	\$ 400,000	20.00%	
Indirect Overhead (21.49%)	\$ 85,960	4.30%	
Contractor Fees	\$ 1,490,000	74.50%	
Travel/Training	\$ 12,000	0.60%	
Office Supplies	\$ 12,040	0.60%	
Total	\$ 2,000,000	100.00%	

I. Examples of ARRA Projects and Environmental Benefits

The following are examples of the type of projects selected for financial assistance in the amended FFY 2008 CW IUP/PPL. The projects will be reported based upon the requirements of the ARRA.

1. Ballenger Creek WWTP Enhanced Nutrient Removal Upgrade: This Frederick County 15 MGD ENR upgrade project will reduce the total nitrogen down to 3 mg/l and help to annually reduce 274,000 pounds of nitrogen from entering into the Chesapeake Bay.
2. Patapsco WWTP Enhanced Nutrient Removal Upgrade (Contract 1 of 3): This Baltimore City 73 MGD ENR upgrade project, upon completion, will reduce the total nitrogen down to 3 mg/l and will help to annually reduce 3.3 million pounds of nitrogen from entering into the Chesapeake Bay.

IV. Public Notice

The Final amended CW FFY 2008 IUP and amended CW FFY 2008 PPL was posted on MDE’s website on March 20, 2009 to provide public notice, as required by the existing IUP amendment policy (see www.mde.state.md.us/wqfa.) No Public Hearing is being scheduled. Applicants identified for ARRA funding will be formally notified.

V. Assurances and ARRA Reporting

The Department agrees to comply with the Federal program requirements as outlined in the Operating Agreement between EPA and the State of Maryland dated November 5, 1997, and which was last amended and updated on March 17, 2008. The Department is working to obtain the necessary authority to provide the additional subsidies required by the ARRA. (Maryland House Bill 1417 – emergency legislation effective upon passage). In addition, MDE agrees to report the data required by ARRA and EPA’s final SRF guidance into the Clean Water Benefits Reporting Database (CBR).

MARYLAND DEPARTMENT OF THE ENVIRONMENT
MARYLAND WATER QUALITY FINANCING ADMINISTRATION
AMENDED FFY 2008 INTENDED USE PLAN & FEDERAL STIMULUS FUNDING LIST (FINAL ADDENDUM 3/20/09)
MARYLAND WATER QUALITY REVOLVING LOAN FUND

				Stimulus Categories											
Table 1: QOSRF PROJECT LIST				Projects	\$	92,784,600	Loan 46%	\$	42,392,300.00	Grant 34%	\$	31,435,380.00	Green 20%	\$	18,956,920.00
				Admin	\$	2,000,000									
				Total Stimulus	\$	94,784,600									
APPLICANT	COUNTY	PROJECT NAME	Total Cost	FFY '08 LOAN AMOUNT (\$)	STIMULUS LOAN	STIMULUS GRANT DAC/EBD	STIMULUS Green Grant	PRIORITY RANK	SCORING POINTS	CONST. START	Stimulus Notes				
Allegany County Commissioners	Allegany County	Savage Dam NPS (3 Parties - Co, UPRC, WSSC)	\$ 6,000,000	\$ -	\$ -	\$ 6,000,000	\$ -				Emergency Project				
City of Salisbury	Wicomico County	Salisbury WWTP Upgrade	\$ 78,429,652	\$ -	\$ -	\$ -	\$ -	1	30	May-05	Previously funded				
City of Bowie	Prince Georges	Bowie WWTP ENR Upgrade	\$ 8,041,000	\$ 1,380,000	\$ -	\$ -	\$ -	2	30	Dec-08					
City of Bowie	Prince George's County	Bowie WWTP ENR Upgrade Local Share (Dup)	\$ 1,556,841	\$ -	\$ -	\$ -	\$ -	3	30	Aug-09	Dup				
City of Cambridge	Dorchester County	Cambridge Combined Sewer Separation - Phase V	\$ 2,684,000	\$ -	\$ -	\$ -	\$ -	4	30	Nov-09	Delayed				
Town of LaPlata	Charles County	LaPlata WWTP ENR Upgrade & Expansion	\$ 30,245,000	\$ 9,000,000	\$ -	\$ -	\$ -	5	30	May-09	Funding 08 IUP				
Anne Arundel County	Anne Arundel County	Mayo WRF ENR Upgrade	\$ 39,760,000	\$ -	\$ -	\$ -	\$ -	6	30	Oct-09	PFA - ENR				
Town of Snow Hill	Worcester County	Snow Hill ENR WWTP	\$ 15,000,000	\$ 6,000,000	\$ -	\$ -	\$ -	7	30	Aug-10	Partial Funding '08 IUP - ENR				
City of Fruitland	Wicomico County	City of Fruitland ENR Upgrade & Expansion	\$ 8,225,000	\$ -	\$ -	\$ -	\$ -	8	30	Nov-09	Delayed				
Pocomoke City	Worcester County	Pocomoke City ENR Upgrade	\$ 4,900,000	\$ -	\$ -	\$ 500,000	\$ -	9	30	Jun-09	ENR				
Town of Federalsburg	Caroline County	Federalsburg BNR/ENR WWTP Upgrade	\$ 9,487,713	\$ 3,250,000	\$ -	\$ -	\$ -	10	30	Jan-08	Previously funded				
Dorchester County Sanitary District	Dorchester County	Dorchester Sanitary District #3 Madison & Woolford	\$ 8,589,000	\$ -	\$ -	\$ 2,239,385	\$ -	11	30	Sep-09					
Kent County Commissioners	Kent County	Chesterville Wastewater System	\$ 1,885,405	\$ -	\$ -	\$ -	\$ -	12	30	Dec-09	Delayed				
Kent County Commissioners	Kent County	Edesville Lover's Lane Wastewater Extension	\$ 950,000	\$ -	\$ -	\$ -	\$ -	13	30	Jul-09	Not Interested in Loan				
City of Salisbury	Wicomico County	Wicomico Park Dam Upgrade	\$ 50,000	\$ -	\$ -	\$ 50,000	\$ -	14	28	Sep-09					
WSSC	WSSC	Blue Plains Planning Study, Pilot ENR Upgrade	\$ 401,500,000	\$ -	\$ -	\$ -	\$ -	15	27	Sep-11	Delayed/ENR				
Baltimore City	Baltimore City	Patapsco WWTP ENR (SC852)	\$ 180,164,530	\$ -	\$ -	\$ 6,000,000	\$ -	16	27	Jun-09	ENR/BNR grant				
Baltimore City	Baltimore City	Patapsco WWTP (SC855) (Modification) ENR	\$ 39,600,000	\$ -	\$ -	\$ -	\$ -	17	27	Dec-09	Delayed /ENR				
WSSC	Prince George's County	Piscataway WWTP ENR Upgrade	\$ 5,140,000	\$ -	\$ -	\$ -	\$ -	18	27	Jun-10	Delayed/ENR				
Howard County	Howard County	Little Patuxent Water Rec. Plant, 7th Addition	\$ 116,289,000	\$ 19,283,778	\$ -	\$ -	\$ -	19	27	May-09	Partial Funding 08 IUP/ENR				
WSSC	Montgomery County	Seneca WWTP ENR Upgrade & Expansion	\$ 8,889,000	\$ 1,000,000	\$ -	\$ -	\$ -	20	27	Sep-10	Partial Funding 08 IUP/ENR				
Anne Arundel County	Anne Arundel County	Cox Creek WRF-ENR Upgrade	\$ 162,606,000	\$ 8,250,000	\$ -	\$ -	\$ -	21	27	Sep-09	Partial Funding 08 IUP/ENR				
WSSC	Prince George's County	Parkway WWTP ENR Upgrade	\$ 18,200,000	\$ 7,200,000	\$ -	\$ -	\$ -	22	27	Jun-10	Partial Funding 08 IUP/ENR				
Anne Arundel County	Anne Arundel County	Patuxent WRF ENR Upgrade	\$ 11,367,000	\$ -	\$ -	\$ -	\$ -	23	27	Mar-10	Delayed/ENR				
Carroll County	Carroll County	Westminster WWTP ENR Upgrade	\$ 15,000,000	\$ -	\$ -	\$ -	\$ -	24	27	Jan-11	Delayed /ENR				
LaVale Sanitary Commission	Allegany County	LaVale Pump Station Modifications	\$ 722,438	\$ -	\$ -	\$ -	\$ -	25	27	Oct-09					
LeVale Sanitary Commission	Allegany County	Braddock Run Interceptor Rehab	\$ 3,909,066	\$ -	\$ -	\$ 1,371,982	\$ -	26	27	Sep-09					
City of Cumberland	Allegany County	Cumberland CSO Impmts. Phase 1B (C&O Canal)	\$ 19,319,000	\$ 1,500,000	\$ -	\$ -	\$ -	27	27	Jul-09	08 IUP Funding				
City of Cumberland	Allegany County	Evitts Creek CSO Upgrades Phase 3 - Gravity Sewer	\$ 8,410,000	\$ -	\$ -	\$ -	\$ -	28	27	Apr-10	Delayed				
City of Cumberland	Allegany County	Cumberland CSO Storage Facility at WWTP	\$ 12,000,000	\$ -	\$ -	\$ -	\$ -	29	27	Apr-10	Delayed				
City of Cumberland	Allegany County	Cumberland WWTP ENR Upgrade (Construction)	\$ 38,814,949	\$ -	\$ -	\$ 6,000,000	\$ -	30	27	Aug-08					
City of Aberdeen	Harford County	Aberdeen Advanced WWTP ENR Upgrade	\$ 24,893,000	\$ 6,000,000	\$ -	\$ -	\$ -	31	27	Feb-10	Partial Funding 08 IUP				
Frederick County Commissioners	Frederick	Ballenger Creek - McKinney ENR WWTP Expansion	\$ 151,680,000	\$ -	\$ 6,000,000	\$ -	\$ -	32	27	Sep-09					
Anne Arundel County	Anne Arundel County	Maryland City WRF-ENR Upgrade	\$ 5,832,000	\$ -	\$ -	\$ -	\$ -	33	27	Dec-09	Delayed - ENR				
WSSC	Montgomery County	Damascus WWTP ENR Upgrade	\$ 4,200,000	\$ -	\$ -	\$ -	\$ -	34	27	Jan-09	Project delayed > 12/09				
Allegany County Commissioners	Allegany County	Celanese WWTP Clarifier	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	35	27	May-09					
Commissioners of Thurmont	Frederick	Thurmont WWTP High Flow Management	\$ 6,134,000	\$ -	\$ 6,000,000	\$ -	\$ -	36	27	May-09					
Town of Denton Co. Commissioners	Caroline County	Denton WWTP ENR Upgrade	\$ 5,529,000	\$ -	\$ -	\$ -	\$ -	37	27	Dec-09	Delayed - ENR				
Queen Anne's County Commissioners	Queen Anne's County	Southern Kent Island Sewer Project	\$ 76,200,000	\$ -	\$ -	\$ -	\$ -	38	27	May-10	Delayed				
Washington County	Washington County	Winebrenner WWTP ENR Upgrade	\$ 16,208,700	\$ -	\$ -	\$ -	\$ -	39	27	Jun-11	Delayed - ENR				
Caroline County Commissioners	Caroline County	North Caroline County Sewer Project	\$ 100,000	\$ -	\$ -	\$ -	\$ -	40	27	Apr-10	Delayed				
Town of New Windsor	Carroll County	New Windsor WWTP Upgrade	\$ 3,500,000	\$ 1,500,000	\$ -	\$ -	\$ -	41	27	Dec-09	Funding 08 IUP/Delayed				
Talbot County	Talbot County	Talbot Co. Martingham Utilities WWTP Improvements	\$ 2,800,000	\$ 1,750,000	\$ -	\$ -	\$ -	42	27	Aug-09	Funding 08 IUP				
Calvert County Commissioners	Calvert County	Industrial Park WWTP Upgrade	\$ 1,180,000	\$ 733,333	\$ -	\$ -	\$ -	43	27	Jul-09	Funding 08 IUP				
Todd R Mohn	Queen Anne's County	Bloomfield North Building Permeable Paving	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000	44	27	Oct-09	Green				
Baltimore County	Baltimore County	Patapsco WWTP (SC852) ENR	See #16 above	\$ -	\$ 6,000,000	\$ -	\$ -	45	27	Jun-09	Co Share - 49% of local				
Anne Arundel County	Anne Arundel County	Broadneck WRF ENR Upgrade & Expansion	\$ 23,659,000	\$ 2,366,000	\$ -	\$ -	\$ -	46	26	Jul-09	Partial Funding 08 IUP				
City of Salisbury	Wicomico County	Salisbury Methanol Storage Retrofit	\$ 1,150,000	\$ -	\$ -	\$ -	\$ -	47	26	Dec-09	Delayed				
St. Mary's County Metro. Commission	St. Mary's County	Marlay-Taylor WRF Expansion and ENR Upgrade	\$ 32,519,800	\$ -	\$ -	\$ -	\$ -	48	26	Jan-10	Delayed/ENR				
St. Mary's County Metro. Commission	St. Mary's County	Marlay-Taylor WRF Methane Power Co-Generation	\$ 3,430,000	\$ -	\$ -	\$ -	\$ 3,430,000	49	26	Aug-09	Green				
Talbot County	Talbot County	Talbot Co Biosolids Facility -Solar panels/wind turbine	\$ 6,900,000	\$ -	\$ -	\$ -	\$ 2,700,000	50	26	Aug-09	Green				
Anne Arundel County	Anne Arundel County	Annapolis WRF-ENR Upgrade	\$ 21,142,000	\$ 2,114,000	\$ -	\$ -	\$ -	51	26	Sep-09	Partial Funding 08 IUP				

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			Stimulus Categories									
Table 1: WQSRF PROJECT LIST			Projects	\$ 92,784,600	Loan 46%	\$ 42,392,300.00	Grant 34%	\$ 31,435,380.00	Green 20%	\$ 18,956,920.00		
			Admin	\$ 2,000,000								
			Total Stimulus	\$ 94,784,600								
APPLICANT	COUNTY	PROJECT NAME	Total Cost	FFY '08 LOAN AMOUNT (\$)	STIMULUS LOAN	STIMULUS GRANT DAC/EBD	STIMULUS Green Grant	PRIORITY RANK	SCORING POINTS	CONST. START	Stimulus Notes	
Washington County	Washington County	Conococheague WWTP ENR Upgrade & Expansion	\$ 33,703,610	\$ 1,652,300	\$ -	\$ -	\$ -	52	26	May-10	Partial Funding 08 IUP	
City of Havre de Grace	Harford County	Havre de Grace WWTP ENR Upgrade & Expansion	\$ 47,189,597	\$ -	\$ -	\$ -	\$ -	53	26	Jul-07	Funded in 07	
City of Frostburg	Allegany County	Frostburg CSO Elimination Priority Project Phase VI	\$ 3,474,385	\$ -	\$ -	\$ -	\$ -	54	26	Jun-09		
Anne Arundel County	Anne Arundel County	Broadwater WRF-ENR Upgrade	\$ 14,981,000	\$ -	\$ -	\$ -	\$ -	55	26	Feb-11	Delayed/ENR	
Town of LaPlata	Charles County	Willow Lane Pump Station	\$ 5,000,000	\$ -	\$ 5,000,000	\$ -	\$ -	56	26	Jul-09		
Town of LaPlata	Charles County	Willow Lane Sanitary Sewer Upgrade	\$ 3,200,000	\$ -	\$ 1,000,000	\$ -	\$ -	57	26	Jul-09		
Town of LaPlata	Charles County	Buckeye Pump State Force Main	\$ 4,000,000	\$ -	\$ -	\$ -	\$ -	58	26	Jul-09		
Town of LaPlata	Charles County	LaPlata Southwest Quadrant Sewer Exten	\$ 2,200,000	\$ -	\$ -	\$ -	\$ -	59	26	Feb-09		
Town of Chesapeake Beach	Calvert County	Chesapeake Beach WWTP ENR Upgrade & Expansion	\$ 12,750,000	\$ 5,976,200	\$ -	\$ -	\$ -	60	26	Oct-09	Partial Funding 08 IUP	
City of Pocomoke	Worcester County	Pocomoke City Sewage Acceptor Station	\$ 125,000	\$ -	\$ -	\$ -	\$ -	61	26	Jan-10	Delayed	
Town of Federalsburg	Caroline County	Federalsburg I&I Sewer Maple Ave. & South Main St.	\$ 889,576	\$ -	\$ -	\$ 400,936	\$ -	62	26	Sep-09		
Town of Greensboro	Caroline County	Replace RBC w/ Parkson Geo-Reactor	\$ 382,500	\$ -	\$ -	\$ 382,500	\$ -	63	26	Jun-09		
Calvert County Commissioners	Calvert County	Chesapeake Beach WWTP ENR Upgrade & Expansion	\$ 3,756,650	\$ 2,800,000	\$ -	\$ -	\$ -	64	26	Nov-10	Partial Funding 08 IUP	
Town of North Beach	Calvert County	Chesapeake Beach WWTP ENR Upgrade & Expansion	\$ 1,917,682	\$ -	\$ -	\$ -	\$ -	65	26	Oct-10	dup	
Town of Ridgely	Caroline County	Town of Ridgely WWTP Spray field Upgrade	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -	\$ -	66	26	Jul-08	Funding 08 IUP	
Town of Oxford	Talbot County	Oxford Lagoon Sludge Removal	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ -	67	26	Mar-09		
Town of Oxford	Talbot County	Oxford Contact Tank Rehabilitation	\$ 50,000	\$ -	\$ 50,000	\$ -	\$ -	68	26	Mar-09		
Town of Hebron	Wicomico County	Hebron Wastewater Treatment Lagoon Sludge REM	\$ 272,290	\$ -	\$ -	\$ 272,290	\$ -	69	26	Jul-09		
Charles County Commissioners	Charles County	Benedict Central Sewer	\$ 7,193,000	\$ 3,596,500	\$ -	\$ -	\$ -	70	26	Apr-09	Partial Funding 08 IUP	
Town of Galena	Kent County	Galena Waste Water Treatment Plant Upgrade	\$ 1,428,000	\$ -	\$ 1,428,000	\$ -	\$ -	71	26	Sep-09		
Harford County	Harford County	Oaklyn Manor Phase 2	\$ 1,865,337	\$ -	\$ -	\$ -	\$ -	72	26	Jul-09	Not interested in loan	
Baltimore County	Baltimore County	Hernwood Landfill Groundwater Remediation	\$ 2,050,000	\$ -	\$ -	\$ -	\$ -	73	26	Mar-11	Delayed	
City of Annapolis	Anne Arundel County	Urban Watershed Impervious Surface Recovery	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 562,237	74	25	Feb-08		
City of Annapolis	Anne Arundel County	Landfill Cap & Slope Stabilization	\$ 2,250,000	\$ -	\$ -	\$ -	\$ -	75	25	Sep-09		
City of Takoma Park	Montgomery County	7101 New Hampshire Linden Ave Wetland System for SW	\$ 185,000	\$ -	\$ -	\$ -	\$ 160,000	76	25	May-09	Green	
Waterfowl Festival Inc.	Talbot County	Tanyard Branch Wetland Restoration	\$ 363,000	\$ -	\$ -	\$ -	\$ 326,000	77	25	Jul-09	Green	
Edgar Sears, Dam Owner	Queen Anne's County	Mezick Dam Repair	\$ 140,000	\$ -	\$ -	\$ -	\$ -	78	25	Aug-09		
Prince George's Co.	Prince George's County	Beaverdam Site 104 -wetland	\$ 351,900	\$ -	\$ -	\$ -	\$ 351,900	79	25	Oct-09	Green	
Prince George's Co.	Prince George's County	Beaverdam Site 26 -shallow marsh	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000	80	25	Dec-09	Green	
George Aubin	Montgomery County	Goshen Estates Farm Pond	\$ 150,000	\$ -	\$ -	\$ -	\$ -	81	25	Mar-09		
Center for Watershed Protec	Anne Arundel County	Stormwater Retrofits-MAGOTHY YR 1 - 54 SW BMPs	\$ 415,000	\$ -	\$ -	\$ -	\$ 415,000	82	25	May-09	Green	
Prince George's Co.	Prince George's County	Beaverdam Creek Site 20 Steam Restoration	\$ 150,000	\$ -	\$ -	\$ 150,000	\$ -	83	25	Sep-09		
Montgomery County	Montgomery County	Germantown Estates SWM Pond Retrofit	\$ 407,928	\$ -	\$ -	\$ -	\$ 305,946	84	25	Jul-09	Green	
Center for Watershed Protec	Anne Arundel County	Stormwater Retrofit-SOUTH River YR 1 - 53 SW BPM	\$ 335,000	\$ -	\$ -	\$ -	\$ 335,000	85	25	May-09	Green	
Center for Watershed Protec	Anne Arundel County	Stormwater Retrofit-SEVERN River YR 1 -53 SW BMP	\$ 335,000	\$ -	\$ -	\$ -	\$ 335,000	86	25	May-09	Green	
County Comm of Caroline	Caroline County	Landfill Capping and Closure Hobbs Road	\$ 3,454,324	\$ -	\$ -	\$ -	\$ -	87	25	Dec-09	Delayed	
Chesapeake Rivers Assoc	Anne Arundel County	Clements Creek Stormwater Restoration	\$ 585,000	\$ -	\$ -	\$ -	\$ 450,000	88	25	May-09	Green	
Town of Federalsburg	Caroline County	Federalsburg SWM Mgmt Marshyhope - Bay filter	\$ 1,235,000	\$ -	\$ -	\$ 1,235,000	\$ -	89	25	Jul-09		
Center for Watershed Protec	Prince George's County	Stormwater Retrofit-Town of Riverdale Park	\$ 319,000	\$ -	\$ -	\$ -	\$ 319,000	90	25	May-09	Green	
City of Takoma Park	Montgomery County	Green Roof Municipal Bldg Deck	\$ 100,000	\$ -	\$ -	\$ -	\$ 70,000	91	25	May-09	Green	
Talbot County	Talbot County	Convert Roadside Ditches to Biofiltration	\$ 330,000	\$ -	\$ -	\$ -	\$ -	92	25	Apr-09		
Chesapeake Bay Trust	Prince George's County	Chesapeake Bay Trust - Town of Edmonston	\$ 1,202,000	\$ -	\$ -	\$ -	\$ 1,167,000	93	25	Aug-09	Green	
Town of Millington	Kent County	Cypress Street Stream Restoration	\$ 75,000	\$ -	\$ -	\$ -	\$ 35,000	94	25	Mar-09	Green	
Talbot County	Talbot County	Living Shorelines-Tred Avon Watershed	\$ 750,000	\$ -	\$ -	\$ -	\$ -	95	25	Jun-09	Green	
Dennis Point Homeowners Ass	Anne Arundel County	Dennis Point HOA Living Shoreline Project	\$ 52,000	\$ -	\$ -	\$ -	\$ 506,960	96	25	Jul-10	Green	
Anne Arundel County	Anne Arundel County	Mayo Beach Park Shoreline Erosion	\$ 1,569,000	\$ -	\$ -	\$ -	\$ -	97	25	Nov-09	Delayed	
Town of Millington	Kent County	Chester River Tributary Stream Stabilization	\$ 140,000	\$ -	\$ -	\$ -	\$ 135,000	98	25	Aug-09	Green	
Chesapeake Bay Trust	Anne Arundel County	Chesapeake Bay Trust Franklin Manor	\$ 866,000	\$ -	\$ -	\$ -	\$ 596,000	99	25	Aug-09	Green	
City of Greenbelt	Prince Georges County	Greenhill/Hillside Roads Stream Restoration	\$ 217,725	\$ -	\$ -	\$ -	\$ -	100	25	May-09		
Chesapeake Bay Trust	Anne Arundel County	Chesapeake Bay Trust Shady Grove	\$ 617,000	\$ -	\$ -	\$ -	\$ 612,000	101	25	Aug-09	Green	
Chesapeake Bay Trust	Talbot County	Chesapeake Bay Trust -Town of Oxford	\$ 191,600	\$ -	\$ -	\$ -	\$ -	102	25	Aug-09	Green	
Chesapeake Bay Trust	Talbot County	Chesapeake Bay Trust Cooperative Oxford Lab	\$ 213,500	\$ -	\$ -	\$ -	\$ 183,500	103	25	Aug-09	Green	

MARYLAND DEPARTMENT OF THE ENVIRONMENT
 MARYLAND WATER QUALITY FINANCING ADMINISTRATION
 AMENDED FFY 2008 INTENDED USE PLAN & FEDERAL STIMULUS FUNDING LIST (FINAL ADDENDUM 3/20/09)
 MARYLAND WATER QUALITY REVOLVING LOAN FUND

			Stimulus Categories									
Table 1: WQSRF PROJECT LIST			Projects	\$ 92,784,600	Loan 46%	\$ 42,392,300.00	Grant 34%	\$ 31,435,380.00	Green 20%	\$ 18,956,920.00		
			Admin	\$ 2,000,000								
			Total Stimulus	\$ 94,784,600								
APPLICANT	COUNTY	PROJECT NAME	Total Cost	FFY '08 LOAN AMOUNT (\$)	STIMULUS LOAN	STIMULUS GRANT DAC/EBD	STIMULUS Green Grant	PRIORITY RANK	SCORING POINTS	CONST. START	Stimulus Notes	
Prince George's Co.	Prince George's County	Possum Court Stream Stabilization Project	\$ 180,000	\$ -	\$ -	\$ -	\$ -	104	25	Jun-09		
Prince George's Co.	Prince George's County	Wynleigh Road Stream Stabilization	\$ 500,000	\$ -	\$ -	\$ -	\$ -	105	25	Jun-09		
Chesapeake Bay Trust	Anne Arundel County	Chesapeake Bay Trust Annapolis Landing	\$ 102,000	\$ -	\$ -	\$ -	\$ 102,000	106	25	Aug-09	Green	
Chesapeake Bay Trust	Anne Arundel County	Chesapeake Bay Trust Southdown Shores	\$ 102,000	\$ -	\$ -	\$ -	\$ 97,000	107	25	Aug-09	Green	
Prince George's Co.	Prince George's County	Calmos Street Stream Stabilization	\$ 200,000	\$ -	\$ -	\$ -	\$ -	108	25	Jun-09		
Chesapeake Bay Trust	Anne Arundel County	Chesapeake Bay Trust Berrywood	\$ 97,000	\$ -	\$ -	\$ -	\$ 97,000	109	25	Aug-09	Green	
Kent County Commissioners	Kent County	Stillpond Erosion Control Project	\$ 548,925	\$ -	\$ -	\$ -	\$ 548,925	110	25	Aug-09	Green	
Chesapeake Bay Foundation	Talbot County	Russell Train Property Restoration	\$ 347,316	\$ -	\$ -	\$ -	\$ 347,000	111	25	Jul-09	Green	
Baltimore City	Baltimore City	Patapsco WWTP BNR Upgrade (SC845)	\$ 198,000,000	\$ -	\$ -	\$ -	\$ -	112	24	Dec-09	Delayed	
WSSC	Prince Georges County	Western Branch WWTP ENR Upgrade	\$ 72,500,000	\$ 1,000,000	\$ -	\$ -	\$ -	113	24	Nov-09	Partial Funding 08 IUP	
City of Taneytown	Carroll County	Taneytown WWTP ENR Upgrade	\$ 3,266,500	\$ -	\$ -	\$ -	\$ -	114	24	Apr-10	Delayed/ENR	
Carroll County Commissioners	Carroll County	Hampstead WWTP Effluent Chillers	\$ 2,034,000	\$ -	\$ -	\$ -	\$ -	115	24	Nov-11	Delayed	
Commissioners of Thurmont	Frederick County	Thurmont WWTP ENR Upgrade	\$ 6,800,000	\$ -	\$ -	\$ -	\$ -	116	24	Dec-09	Not interested in loan	
Commissioners of Thurmont	Frederick County	UV and Effluent Pump Upgrades	\$ 1,420,000	\$ -	\$ -	\$ -	\$ -	117	24	Dec-09	Not Interested in Loan	
Town of Emmitsburg	Frederick County	Emmitsburg WWTP ENR Upgrade	\$ 24,500,000	\$ 4,750,000	\$ -	\$ -	\$ -	118	24	Sep-09	Partial Funding 08 IUP	
Chesapeake Rivers Assoc	Anne Arundel County	Saltworks Creek Watershed Restoration	\$ 209,500	\$ -	\$ -	\$ -	\$ -	119	24	Dec-09	Green	
Chesapeake Bay Trust	Anne Arundel County	Chesapeake Bay Trust - Clements Creek	\$ 76,500	\$ -	\$ -	\$ -	\$ -	120	24	Aug-09	Green	
Ashton Pond Community Assoc	Montgomery County	Ashton Pond and Wetland Restoration Project	\$ 669,000	\$ -	\$ -	\$ -	\$ -	121	24	Aug-09		
SPA Creek Conservancy	Anne Arundel County	St.Marys Parish Stormwater Retrofit	\$ 125,234	\$ -	\$ -	\$ -	\$ -	122	24	Jan-09	Green	
City of Salisbury	Wicomico County	Vine Street Flood Relief	\$ 30,000	\$ -	\$ -	\$ -	\$ -	123	24	Nov-09	Delayed	
SPA Creek Conservancy	Anne Arundel County	Rockfish Raw Bar and Grill Stormwater	\$ 145,141	\$ -	\$ -	\$ -	\$ -	124	24	Jan-09	Funded - 2010 Trust Fund	
Salisbury Public Works	Wicomico County	Fitzwater Street Storm Drain Replacement	\$ 35,000	\$ -	\$ -	\$ 35,000	\$ -	125	24	Jul-09		
City of Baltimore	Baltimore City	Lower Stoney Run Interceptor SC839RR	\$ 40,440,441	\$ 8,083,942	\$ -	\$ -	\$ -	126	23	Jan-08	Under Construction - 08IUP	
City of Baltimore	Baltimore City	Primary Settling Tank Rehab Back River WWTP SC829	\$ 19,536,000	\$ -	\$ -	\$ -	\$ -	127	23	Apr-09		
City of Hagerstown	Washington County	Salem Ave. Collection System Rehab	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	128	23	Sep-09		
City of Hagerstown	Washington County	Hagerstown Collection System Rehab Phase I	\$ 3,050,000	\$ -	\$ -	\$ 1,422,563	\$ -	129	23	Sep-09	BRF 800K	
Carroll County	Carroll County	Freedom District WWTP Upgrade - ENR	\$ 20,600,000	\$ -	\$ -	\$ -	\$ -	130	23	Oct-09	ENR	
Frederick County Commissioners	Frederick County	Frederick Co. Inflow & Infiltration	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	131	23	Sep-09		
St. Mary's County Metro. Commission	St. Mary's County	Navy Wastewater Reuse	\$ 4,613,100	\$ -	\$ 2,570,000	\$ -	\$ -	132	23	Oct-09		
City of Cumberland	Allegany County	Cumberland Cedar St/Rt 51 Crossing Sewer Pipeline CSO	\$ 750,000	\$ 700,000	\$ -	\$ -	\$ -	133	23	Aug-08	Funding 08 IUP	
City of Cumberland	Allegany County	Evitts Creek Pump Station Interceptor Sewer	\$ 8,140,000	\$ -	\$ -	\$ -	\$ -	134	23	Jun-10	Delayed	
City of Aberdeen	Harford County	WWTP Biosolid compost facility expansion/concrete repa	\$ 248,000	\$ -	\$ 248,000	\$ -	\$ -	135	23	Apr-09		
City of Aberdeen	Harford County	WWTP Structural Protective Coating	\$ 867,000	\$ -	\$ 867,000	\$ -	\$ -	136	23	Apr-09		
City of Aberdeen	Harford County	Replacement of Main Pumping Station Control	\$ 297,500	\$ -	\$ 297,500	\$ -	\$ -	137	23	Sep-09		
City of Aberdeen	Harford County	Poly Aluminum Chlorine Wastewater Treatment Plant	\$ 297,500	\$ -	\$ 297,500	\$ -	\$ -	138	23	Sep-09		
City of Aberdeen	Harford County	Methane Gas Management	\$ 119,000	\$ -	\$ 119,000	\$ -	\$ -	139	23	Sep-09		
City of Aberdeen	Harford County	Gravity Thickner Center Drive	\$ 119,000	\$ -	\$ 119,000	\$ -	\$ -	140	23	Sep-09		
City of Aberdeen	Harford County	Replace Return Pumps at Wastewater Treatment Plant	\$ 297,500	\$ -	\$ 297,500	\$ -	\$ -	141	23	Dec-09		
City of Aberdeen	Harford County	Replace Process Water Strainer at WWTP	\$ 17,000	\$ -	\$ -	\$ -	\$ -	142	23	Apr-09		
Commissioners of Thurmont	Frederick County	Thurmont Sewer Line Rehab	\$ 4,978,290	\$ -	\$ -	\$ -	\$ -	143	23	Oct-09	Not Interested in Loan	
Commissioners of Thurmont	Frederick County	Moser Road Sewer Rehab	\$ 303,750	\$ -	\$ -	\$ -	\$ -	144	23	Nov-09	Not Interested in Loan	
Commissioners of Thurmont	Frederick County	Memorial Park Sewer Line Replacement	\$ 474,736	\$ -	\$ -	\$ -	\$ -	145	23	Nov-09	Non Interested in Loan	
Town of Delmar	Wicomico County	Delmar WWTP ENR Upgrade & Expansion	\$ 6,848,850	\$ 2,000,000	\$ -	\$ -	\$ -	146	23	Jul-08		
Town of Centerville	Queen Anne's County	Centerville MD 304 Sanitary Sewer Upgrade	\$ 599,200	\$ -	\$ 599,200	\$ -	\$ -	147	23	Jul-09		
Town of Centerville	Queen Anne's County	Centerville MD 213 Sanitary Sewer Upgrade	\$ 1,409,100	\$ -	\$ 1,409,100	\$ -	\$ -	148	23	Jul-09		
Allegany County Commissioners	Allegany County	Bedford Road & Jennings Run SSES Study	\$ 175,000	\$ 175,000	\$ -	\$ -	\$ -	149	23	Dec-07	Funding 08 IUP	
Allegany County Commissioners	Allegany County	Jennings Run Sanitary Sewer Rehab	\$ 5,500,000	\$ -	\$ -	\$ -	\$ -	150	23	Oct-09		
Allegany County Commissioners	Allegany County	Bedford Road Sanitary Sewer	\$ 3,000,000	\$ -	\$ -	\$ -	\$ -	151	23	Oct-09		
Allegany County Commissioners	Allegany County	Grahamtown Sanitary Sewer Rehab	\$ 1,000,000	\$ 500,000	\$ -	\$ -	\$ -	152	23	Mar-09	Funding 08 IUP	
Allegany County Commissioners	Allegany County	Eckhart Sanitary Sewer Evaluation Study	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	153	23	Sep-09	Funding 08 IUP	
Allegany County Commissioners	Allegany County	Braddock Run Sanitary Sewer Rehab/Replacement	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	154	23	Sep-09	DAC -500K BRF; +CDBG	
Town of Union Bridge	Carroll County	Wastewater Treatment Plant Emergency Generato	\$ 135,000	\$ -	\$ 135,000	\$ -	\$ -	155	23	Aug-09		

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			Stimulus Categories								
Table 1: WQSRF PROJECT LIST			Projects	\$ 92,784,600	Loan 46%	Grant 34%	Green 20%				
			Admin	\$ 2,000,000	Total Stimulus	\$ 94,784,600	\$ 42,392,300.00	\$ 31,435,380.00	\$ 18,956,920.00		
APPLICANT	COUNTY	PROJECT NAME	Total Cost	FFY '08 LOAN AMOUNT (\$)	STIMULUS LOAN	STIMULUS GRANT DAC/EBD	STIMULUS Green Grant	PRIORITY RANK	SCORING POINTS	CONST. START	Stimulus Notes
Town of Vienna	Dorchester County	Vienna Energy Efficiency System	\$ 1,600,000	\$ -	\$ -	\$ -	\$ 1,509,512	156	23	Sep-09	Green
Town of Sharptown	Wicomico County	Replacement of Existing Sharptown WWTP	\$ 535,300	\$ -	\$ -	\$ -	\$ -	157	23	Oct-09	
Anne Arundel County	Anne Arundel County	Peach Orchard Stormwater Mgmt	\$ 283,000	\$ -	\$ -	\$ -	\$ -	158	23	Jun-09	
Baltimore City	Baltimore City	Improvements to Herring Run Interceptor II (SC856)	\$ 15,180,000	\$ -	\$ -	\$ -	\$ -	159	22	Sep-09	
Baltimore County	Baltimore County	Sparrows Point Pumping Station Improvements	\$ 4,008,600	\$ -	\$ -	\$ -	\$ -	160	22	Sep-09	
WSSC	Montgomery County	Sewer Main Lateral Lining - Quaint Acre Area	\$ 2,000,000	\$ -	\$ 2,000,000	\$ -	\$ -	161	22	Jul-09	
Ellen Moyer	Anne Arundel County	Eastport 39" Sewer Rehab	\$ 1,320,000	\$ -	\$ 1,230,000	\$ -	\$ -	162	22	Jun-09	
Ellen Moyer	Anne Arundel County	Second Street (Back Creek) Force Main	\$ 1,100,000	\$ -	\$ 1,100,000	\$ -	\$ -	163	22	Jun-09	
Washington Co. Commissioners	Washington County	Resh Road Landfill Closeout Cap Phase II	\$ 12,268,000	\$ -	\$ -	\$ -	\$ -	164	22	Jul-08	
Baltimore County	Baltimore County	Gray Manor Pumping Station Improvements	\$ 9,007,032	\$ -	\$ -	\$ -	\$ -	165	22	Sep-09	
City of Bowie	Prince George's County	Bowie Wastewater Plant 400 Kilowatt Generator	\$ 90,000	\$ -	\$ 90,000	\$ -	\$ -	166	22	Aug-09	
WSSC	Prince George's County	Sewer Main & Lateral Lining - Lower Anacostia	\$ 8,700,000	\$ -	\$ -	\$ 4,000,000	\$ -	167	22	Jul-09	EBD
WSSC	Prince George's County	Sewer Main & Lateral Lining - Northeast Branch	\$ 6,600,000	\$ -	\$ -	\$ -	\$ -	168	22	Jul-09	
WSSC	Prince George's County	Sewer Main & Lateral Lining - Northwest Branch	\$ 3,200,000	\$ -	\$ -	\$ -	\$ -	169	22	Jul-09	
WSSC	Montgomery County	Sewer Main & Lateral Lining Burnt Mills Hills	\$ 2,300,000	\$ -	\$ -	\$ -	\$ -	170	22	Jul-09	
WSSC	Montgomery County	Sewer Main & Lateral Lining -Paint Branch	\$ 1,800,000	\$ -	\$ -	\$ -	\$ -	171	22	Jul-09	
WSSC	Montgomery County	Sewer Main & Lateral Lining - Pipe Bursting	\$ 2,100,000	\$ -	\$ -	\$ -	\$ -	172	22	Jul-09	
Baltimore County	Baltimore County	Essex Pumping Station Improvements	\$ 6,038,740	\$ -	\$ -	\$ -	\$ -	173	22	Aug-09	
City of Cambridge	Dorchester County	Cambridge I&I Study	\$ 250,000	\$ -	\$ -	\$ -	\$ -	174	22	Jan-10	Delayed
Baltimore County	Baltimore County	Delmar Pumping Station Improvements	\$ 9,832,520	\$ -	\$ -	\$ -	\$ -	175	22	Sep-09	
Commissions of Thurmont	Frederick County	Thurmont Moser Road Sewer Rehab	\$ 276,450	\$ -	\$ -	\$ -	\$ -	176	22	Jan-09	
Chesapeake Beach	Calvert County	Cox Road Sewer Improvements	\$ 760,000	\$ -	\$ 760,000	\$ -	\$ -	177	22	Jan-09	
Chesapeake Beach	Calvert County	Chesapeake Beach D Street Sewer Improvements	\$ 1,560,000	\$ -	\$ 1,560,000	\$ -	\$ -	178	22	Sep-09	
City of Fruitland	Wicomico County	Fruitland I&I Removal Phase 3	\$ 503,700	\$ -	\$ 503,700	\$ -	\$ -	179	22	Jun-09	
City of Salisbury	Wicomico County	West Main Street Sewer Main Rehab	\$ 65,000	\$ -	\$ -	\$ -	\$ -	180	22	Aug-09	Cap
City of Salisbury	Wicomico County	Delmarva Power Sewage Lift Station	\$ 2,491,560	\$ -	\$ 1,211,800	\$ -	\$ -	181	22	Oct-09	
Howard Co. Housing Commission	Howard County	Guilford Gardens Re-Development	\$ 120,074	\$ -	\$ -	\$ -	\$ 100,000	192	22	Oct-09	Green
Howard Co. Housing Commission	Howard County	Tall Maple Court Stream Restoration	\$ 303,000	\$ -	\$ -	\$ -	\$ 120,074	200	22	Nov-09	
Center for Watershed Protection	Howard County	Stormwater Retrofits-Little Patuxent River Year 1	\$ 895,000	\$ -	\$ -	\$ -	\$ 895,000	201	22	May-08	
Southern MD RC&D	St. Mary's County	Mill Point Regeneration Stormwater Conveyance	\$ 340,946	\$ -	\$ -	\$ -	\$ 340,946	207	22	May-09	Green
Howard County	Howard County	Balt/Wash Industrial Park Stormwater Retrofit	\$ 310,000	\$ -	\$ -	\$ -	\$ 187,500	211	22	Nov-09	Green
Inner Harbor West	Baltimore City	Westport Waterfront Dryswale Creation (EBD Carroll Par)	\$ 229,724	\$ -	\$ -	\$ 229,724	\$ -	223	22	Jun-09	EBD
Howard County	Howard County	Hi Tech Road Stream Restoration	\$ 650,000	\$ -	\$ -	\$ -	\$ 150,000	233	22	Nov-09	Green
Easton	Talbot County	Sewer Force Main Relocation (EBD Ward 4)	\$ 1,146,000	\$ -	\$ -	\$ 1,146,000	\$ -	266	21	Sep-09	EBD
Town of Rising Sun	Cecil County	Rising Sun New WWTP	\$ 13,804,740	\$ -	\$ 1,000,000	\$ -	\$ -	308	20	Apr-09	
Howard County	Howard County	Envirocenter SW Reclamation and Grey Water Reuse	\$ 1,016,420	\$ -	\$ -	\$ -	\$ 1,016,420	373	18	Nov-09	Green
			\$ 2,361,560,587	\$ 104,561,053	\$ 42,392,300	\$ 31,435,380	\$ 18,956,920				
WAITING LIST											
Town of Trappe	Talbot County	Trappe East Wastewater Treatment Plant	\$ 18,000,000				\$ -	182	22	Jun-09	
Worcester County Commissioners	Worcester County	Mystic Harbour Sanitary Service Area WWTP	\$ 8,550,000				\$ -	183	22	Oct-09	
Baltimore County	Baltimore County	Stemmers Run Pumping Station Improvements	\$ 12,626,670				\$ -	184	22	Oct-09	
Baltimore County	Baltimore County	North Point Village Pumping Station Improvements	\$ 2,847,810				\$ -	185	22	Oct-09	
Town of Trappe	Talbot County	Existing Trappe Wastewater System - ENR	\$ 4,425,000				\$ -	186	22	Oct-09	
Baltimore County	Baltimore County	McTavish Pumping Station Improvements	\$ 1,779,600				\$ -	187	22	Sep-09	
Town of Sudlersville	Queen Anne's County	Sudlersville Wastewater Treatment System	\$ 3,499,485				\$ -	188	22	Nov-09	
Somerset County Sanitary District	Somerset County	Smith Island/Well Rhodes Point WWTP Replacement	\$ 6,386,854				\$ -	189	22	Apr-08	
Commissions of Thurmont	Frederick County	Rolling Acres Sewer Pump Station Recommissioning	\$ 232,500				\$ -	190	22	Nov-08	

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MARYLAND WATER QUALITY REVOLVING LOAN FUND

				Stimulus Categories								
				Projects	\$ 92,784,600							
				Admin	\$ 2,000,000	Loan 46%	Grant 34%	Green 20%				
				Total Stimulus	\$ 94,784,600	\$ 42,392,300.00	\$ 31,435,380.00	\$ 18,956,920.00				
APPLICANT	COUNTY	PROJECT NAME	Total Cost	FFY '08 LOAN AMOUNT (\$)	STIMULUS LOAN	STIMULUS GRANT DAC/EBD	STIMULUS Green Grant	PRIORITY RANK	SCORING POINTS	CONST. START	Stimulus Notes	
St. Mary's Met. Comm.	St. Mary's County	Patuxent Park Sewer Line Repairs Phase II	\$ 4,741,000				\$ -	191	22	Apr-09		
Town of Snow Hill	Worcester County	Snow Hill Sewer Conveyance Federal & Ironshire	\$ 683,680				\$ -	192	22	Oct-09		
Town of Mountain Lake Park	Garrett County	Kings Hill Stormwater Project	\$ 481,596				\$ -	193	22	Apr-09		
Baltimore County	Baltimore County	Woodland Avenue Pumping Station Improvements	\$ 1,035,800				\$ -	194	22	Sep-09		
Baltimore City	Baltimore City	Moore's Run Wetlands Project	\$ 2,682,000				\$ -	195	22	Aug-09	Green	
Prince George's County	Prince George's County	Bear Branch Watershed IMP Stream Stabilization	\$ 1,400,000				\$ -	196	22	Jun-09		
Dorchester County	Dorchester County	Elliott Island Living Shoreline Restoration	\$ 2,448,251				\$ -	197	22	Jul-09	Green	
Anne Arundel County	Anne Arundel County	Crofton Trbi Restoration	\$ 1,486,000				\$ -	198	22	Nov-09	Green	
Montgomery County	Montgomery County	Stoney Creek SWM Pond Retrofit	\$ 2,640,420				\$ -	199	22	Jan-09		
Prince George's County	Prince George's County	Parkway Drive Stream Stabilization & Culvert Imprv	\$ 460,000				\$ -	200	22	Jun-09		
Baltimore County	Baltimore County	Upper Gwynns Falls Stormwater Management	\$ 690,000				\$ -	201	22	Mar-10	Green	
Anne Arundel County	Anne Arundel County	Four Seasons Stream Rehab	\$ 1,238,000				\$ -	202	22	Nov-09	Green	
Anne Arundel County	Anne Arundel County	Rupperts Ravine Stream Restoration	\$ 714,000				\$ -	203	22	Oct-09	Green	
City of Rockville	Montgomery County	College Gardens Park SWM & Stream Restoration	\$ 1,225,817				\$ -	204	22	Dec-08		
City of Gaithersburg	Montgomery County	Gaithersburg Asbury Methodist Village	\$ 260,000				\$ -	205	22	Jul-09	Green	
Anne Arundel County	Anne Arundel County	Grays Luck SWM Retrofit	\$ 321,000				\$ -	206	22	Aug-09		
Frederick County Commissioners	Frederick County	Catoctin Creek Park Phase I	\$ 313,538				\$ -	207	22	Jul-09	Green	
Howard County	Howard County	Waverly Woods Section 1 Area 1 SWM Retrofit	\$ 246,000				\$ -	208	22	Oct-09		
City of Gaithersburg	Montgomery County	Gaithersburg Park Summit Dry Pond (Pond 1)	\$ 240,000				\$ -	209	22	Jul-09	Green	
MD Environmental Service	Baltimore County	Baltimore County Resource Recovery Facility	\$ 294,428				\$ -	210	22	Nov-09		
City of Gaithersburg	Montgomery County	Gaithersburg Park Summit Wet Pond (Pond 2)	\$ 270,000				\$ -	211	22	Aug-09	Green	
Prince George's County	Prince George's County	Laurel HS Low Impact Demo Upper Patuxent Watershed	\$ 300,000				\$ -	212	22	Feb-09	Green	
Prince George's County	Prince George's County	Montpelier Mansion Low Impact Upper Patuxent	\$ 400,000				\$ -	213	22	Aug-09	Green	
Jones Falls Watershed Assoc.	Baltimore City	Jones Falls Watershed Innovative Nutrient Removal	\$ 206,795				\$ -	214	22	Aug-09	Green	
Montgomery County	Montgomery County	Aspen Hill Library Lid Retrofit	\$ 232,709				\$ -	215	22	Nov-09	Green	
Montgomery County	Montgomery County	Kensington Park Library Lid Retrofit	\$ 308,193				\$ -	216	22	Nov-09	Green	
Baltimore City	Baltimore City	Yorkwood Elementary School Greening	\$ 239,895				\$ -	217	22	Oct-09		
Baltimore City	Baltimore City	Herring Run Interceptors Phase I (SC871)	\$ 15,840,000				\$ -	218	22	Sep-09		
Baltimore County	Baltimore County	Back River Watershed - Essex Sky Park Shoreline	\$ 800,000				\$ -	219	22	Jan-10	Green	
City of Rockville	Montgomery County	Woodley Gardens Park Stream Restoration	\$ 1,890,000				\$ -	220	22	Dec-09		
Baltimore County	Baltimore County	Pleasure Isl Beach Nourishment & Shoreline Enhancement	\$ 2,250,000				\$ -	221	22	Oct-09	Green	
Baltimore County	Baltimore County	Back River Watershed Redhouse Run St.	\$ 1,000,000				\$ -	222	22	Jul-09	Green	
Chesapeake Bay Trust	Prince George's County	Chesapeake Bay Trust - Piscataway Park	\$ 820,100				\$ -	223	22	Aug-09	Green	
Howard County	Howard County	Brampton Hills Stream Stabilization Project	\$ 1,158,544				\$ -	224	22	Aug-09		
Montgomery County	Montgomery County	Booze Creek Stream Restoration (Phase 1)	\$ 922,000				\$ -	225	22	Jun-09	Green	
Montgomery County	Montgomery County	Booze Creek Stream Restoration (Phase 11)	\$ 923,134				\$ -	226	22	Jun-10		
Allegany County Commissioners	Allegany County	Jennings Run Stream Restoration	\$ 800,000				\$ -	227	22	May-09		
Commissioners of Thurmont	Frederick County	Hunting Creek Stream bank Stabilization	\$ 766,000				\$ -	228	22	Nov-09	Green	
Inner Harbor West	Baltimore City	Westport Waterfront Tidal Wetlands Creation	\$ 576,380				\$ -	229	22	Jun-09	Green	
Frederick County Commissioners	Frederick County	Pinecliff Park Stream Restoration	\$ 610,768				\$ -	230	22	Jun-09	Green	
Allegany County Commissioners	Allegany County	Eleanor Channel Stabilization	\$ 400,000				\$ -	231	22	Oct-09		
Baltimore City	Baltimore City	East Stony Run Stream Restoration Project	\$ 765,841				\$ -	232	22	Mar-10	Green	
Allegany County Commissioners	Allegany County	Porter Run Stabilization	\$ 400,000				\$ -	233	22	Aug-09		
Robert Slocum	Washington County	Burnside Bridge Road Stream Bank Stabilization	\$ 400,000				\$ -	234	22	May-09	Green	
Washington County	Washington County	Lehmans Mill Road Stream Bank Stabilization	\$ 425,000				\$ -	235	22	May-09	Green	
Town of Middletown	Frederick County	Hollow Creek Stream Bank Restoration	\$ 177,194				\$ -	236	22	Jun-09		
Dept of Natural Resources	Allegany County	Rocky Gap Dam Repairs	\$ 260,000				\$ -	237	22	Sep-09		
UMBC	Baltimore County	West Branch Stream Restoration at UMBC Stadium	\$ 345,000				\$ -	238	22	Oct-09		
Montgomery County	Montgomery County	Gudelsky Stormwater Management Pond	\$ 932,028				\$ -	239	22	Dec-09		
MD National Capital Park & Planning	Montgomery County	Cabin John Maintenance Yard Pollution Prevention	\$ 877,396				\$ -	240	22	Oct-09		
Baltimore County	Baltimore County	Leachate Force Main Extension	\$ 1,975,000				\$ -	241	22	Nov-09		
Montgomery County	Montgomery County	Montgomery County Council Office Bldg Green Roof	\$ 147,100				\$ -	242	22	Jul-09	Green	

MARYLAND DEPARTMENT OF THE ENVIRONMENT
 MARYLAND WATER QUALITY FINANCING ADMINISTRATION
 AMENDED FFY 2008 INTENDED USE PLAN & FEDERAL STIMULUS FUNDING LIST (FINAL ADDENDUM 3/20/09)
 MARYLAND WATER QUALITY REVOLVING LOAN FUND

Table 1: WQSRF PROJECT LIST

				Stimulus Categories							
				Projects	\$	92,784,600					
				Admin	\$	2,000,000	Loan 46%	Grant 34%	Green 20%		
				Total Stimulus	\$	94,784,600	\$ 42,392,300.00	\$ 31,435,380.00	\$ 18,956,920.00		
APPLICANT	COUNTY	PROJECT NAME	Total Cost	FFY '08 LOAN AMOUNT (\$)	STIMULUS LOAN	STIMULUS GRANT DAC/EBD	STIMULUS Green Grant	PRIORITY RANK	SCORING POINTS	CONST. START	Stimulus Notes
Todd R Mohn	Queen Anne's County	Kirwan Headwaters Seepage Wetland	\$ 634,000				\$ -	243	22	Nov-09	Green
Baltimore City	Baltimore City	Peoples Court Green Roof Contract	\$ 573,416				\$ -	244	22	Sep-09	Green
Baltimore City	Baltimore City	Abel Wolman Municipal Building Green Roof	\$ 381,355				\$ -	245	22	Dec-09	Green
DNR	Baltimore County	Union Dam Demolition	\$ 1,615,887				\$ -	246	22	Aug-09	Green
Baltimore City	Baltimore City	Fire Dept Hq Bldg. Green Rood	\$ 241,500				\$ -	247	22	Dec-09	Green
			\$ 122,814,684.00	\$ -	\$ -	\$ -	\$ -				