MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230 (410) 537-3000 • 1-800-633-6101 • http://www.mde.state.md.us

WATER QUALITY INFRASTRUCTURE PROGRAM ENVIRONMENTAL INFORMATION DOCUMENT

Instructions: The Preliminary Environmental Screening Checklist (PESC) may be used as a guide in determining if the proposed project qualifies for a Categorical Exclusion from a detailed environmental review. If the project does not qualify for a Categorical Exclusion, an Environmental Information Document (EID) must be completed by the applicant. The EID should be completed upon completion of the engineering report or schematic design, when the project scope is well defined to determine environmental consequences. Completed EID should be forwarded to the Maryland Department of Environment, Water Management Administration, Water Quality Infrastructure Program, 1800 Washington Boulevard, Baltimore, Maryland 21230. Attention: Project Management.

<u> Part I - G</u>	General Information				
Applican	t:				
Project N	Name:		MDE Project #:		
Project L	ocation:		County:		
Person Completing EID - Name/Title: Phone #:			Fax #:		
1.			osed project including individual components, unit processes, system capacity, e document - i.e., engineering/schematic design report, if not previously provide		
2.	Describe the purpo	ose/need for the pro	ect, and summarize the water quality/public health problems being corrected:		
3.		eviously been subjec e outcome of that ac	ed to an environmental review by another federal/state agency? Yes/No ion:		
4.	List the title and d	ate of all engineering	reports, design plans etc. used as sources of information (Attach, if not previou	ısly provided):	

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5.	Provide a list and status of all applicable permits or approvals required for the proposed project:			
			4	. .

Permit Reference/Number Status

Part II - Environmental Review

In completing Part II, please check appropriate box (for a Yes response) in identifying potential environmental impacts of the proposed project

1.	<u>Air Quality</u>
	 [] Will their be a possible violation of ambient air quality standards as a primary impact of the project? [] Will the project involve incineration or composting? [] Will the project involve boiler or emission/odor control equipment? [] Is significant development planned or expected, which could yield a possible violation of ambient air quality standards as a secondary impact of the project? [] Will their be possible violation of noise standards as a primary or secondary impact of the project?
	Comments:
2.	<u>Water Quality</u>
	 [] Will the project involve a new or relocation of groundwater or surface discharge point? [] Are local sedimentation and erosion controls insufficient? (i.e. the county/municipality lacks enforcement authority for sedimentation and erosion controls). [] Will the project involve stream crossings?
	Comments:
3.	Water Supply
	 Is there an existing public water supply intake downstream of the proposed discharge? Will the proposed discharge adversely affect recreational areas? Will the project cause a significant amount of water to be transferred from one sub-basin to another? Will the project have significant adverse effect on groundwater? (leachate from sludge disposal, land disposal or on-site disposal etc.) Will the existing or future development, because of this project, affect the quality or quantity of groundwater?
	Comments:
4.	Biology
	 Are there endangered or threatened species within the project service areas? Will wildlife or their habitat be affected by the project location or future development? Will aquatic life will be affected by the proposed project? (i.e., discharge located adjacent to a shellfish waters). Comments:
5.	<u>Wetlands</u>
	[] Will the proposed project directly impact tidal or non-tidal wetlands?[] Will wetlands in the service area be affected indirectly (development/other land use) by the proposed project?
	Comments:

6. <u>Sensitive Areas</u>

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	 Will the proposed project affect any rivers designated as wild or scenic? Is the project inconsistent with Critical Area requirements? Will coastal barriers or zones be affected by the project or subsequent development? Does the proposed project involve steep slopes? Will the proposed project affect wilderness areas?
	Comments:
7.	Floodplain
	[] Will the proposed project adversely affect the floodplain?[] Will the project design fail to meet the floodproofing requirements.
	Comments:
8.	Sludge Management
	[] Will the project increase the amount of sludge generated?[] Does the applicant have an inadequate sludge management/disposal system?
	Comments:
9.	Historical/Archaeological Sites [] Do any registered historic sites exists in the service area? [] Will the project affect any known or potential archaeological sites? Comments:
10.	Land Use Planning and Reserve Capacity [] Will existing vacant land be subject to increased development pressure due to the proposed project? [] Will the project cause significant changes in residential, industrial, commercial or agricultural land use? [] Is the project designed to serve future growth/new development? [] Will the proposed project affect the demand or availability of energy sources? [] Will the proposed project overload drinking water or sewerage facilities? Comments: Comments:
11.	Community Amenities [] Is there an inadequate buffer zone between the proposed project and existing residential areas? [] Will the proposed project cause adverse effects on any park, recreational, or open space? [] Will the proposed project require land acquisition, rights-of-way, or relocation of residential/business properties?

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Public Participation	
[] Does the proposed project have significant public	controversy?
Comments:	
Please indicate the extent of public involvement in the	proposed project:
·	Dates
Community Public Meetings/Hearings	
Council/Committee Meetings	
Other Meetings	

12.

PART III - Review Summary

Item #/Environmental

For Items/Boxes checked in Part II above, outline below how the environmental impacts identified will be addressed:

Short Term/Long

mpact	Term Impact	Unavoidable	Undertaken/Necessary	
Signature of Applicant's Representative		Date		
Name and Title				
********	********	*******	***********	****
		FOR MDE USE		
Additional Information Needed:	YES/NO Date Req	juested	Date Received	
Comments:				
Review Summary:				
Has compliance with Federal Cross-cutto	ers been demonstrated?	YES NO	N/A	
Has compliance with State Growth Cons	istency been demonstrated?	YES NO	N/A	
(Review/Attach copy of PESC)				
Beneficial Impacts:				
			· · · · · · · · · · · · · · · · · · ·	
Possible environmental permits that the	applicant did not identify:			
(Please advise applicant)				
Dossible adverse imposts/mitigative	neuros no cocconi that tha size its	ant did not identif :		
Possible adverse impacts/mitigative med (Please advise applicant)	asures necessary that the applic	ant did not identify:		
,				

Controllable/

Mitigative Measures being

Recommendation:

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Project Engineer:	Date:
Division Chief:	Date: