
	<p>Maryland Department of the Environment</p> <p>Antidegradation Review Report Form</p> <p>Preliminary Tier II Report</p>	
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Directions: Type answers directly into the form in the color **RED**

Date: **8-19-25**

Primary contact name: **Ken Scramlin**

email: **kscramlin@fredward.com**

Project name and application number (If available): **Emmorton Business Park SWM Pond Repair**

1. Project Overview:

a. **Project location** **Emmorton Business Park SWM Pond**

i. **Tier II watershed impacted:** **Lower Winters Run**

(Link to interactive map: <https://mdewin64.mde.state.md.us/WSA/TierIIWQ/index.html>)

ii. **Does the Tier II watershed have assimilative capacity?** **No**

iii. **Address or closest intersection if no address exists:** **2105 Columbia Park Road, Edgewood**

iv. **Coordinates in decimal degrees: Latitude** **39.451** **Longitude** **-76.313**

v. **Tax map and parcel number(s):** **Tax map 61 Parcel 145**

vi. **Project description (road, warehouse, infrastructure, etc.)** **SWM Pond Repair**

vii. **Attach project site plans** **Attached**

b. **Project Footprint**

i. **Project Footprint, in acres:** **2.58**

ii. **Disturbed area, in acres:** **2.58**

2. Project Purpose:

a. **Provide a brief description of the property purpose:** **This is an existing stormwater management pond.**

b. **Does the project meet a unique need, have special funding, or location, such as being located within a Priority Funding Area? Attach map of site relative to PFA.** **The unique need is that it is an existing stormwater management pond.**

3. Impervious Surface:

a. **Will the project increase impervious surface?** **No**

b. **If 3a is yes,**

i. **How much is the increase in acres?**

ii. **How many acres will be treated with Environmental site design?**

iii. **How many acres will be treated with traditional structural practices?**

4. Stream Resources:

a. **Will the project directly impact streams?** **No**

b. **If 3a is yes,**

i. **Approximate left bank impacts in linear feet**

ii. **Approximate right bank impacts in linear feet**

c. **Will the project impact the 100 foot Tier II stream buffer?** **No**

i. If 3c is yes, approximate impacts in acres.

5. Forest Cover:

- a. Is forest clearing a part of the planned activity? **No.**
- b. If 5a is yes, provide an estimate in acres of net forest loss

6. Phasing:

- a. Is this project one phase of an ongoing project? **No.**
- b. If 6a is yes,
 - i. Which phase is the project?
 - ii. Does this portion of the project serve a special purpose to the overall project, such as sewer infrastructure?

7. Permitting:

- a. Does this project require a nontidal waterways or waterways construction permit or authorization? **No**
- b. If 7a is yes, have you submitted the application?
- c. If 7b is yes, what is your assigned application number and permit reviewer?
- d. Has this project previously received a nontidal wetlands or waterways construction permit or authorization? **No**
- e. If 7d is yes, please provide a copy of the permit or authorization.

8. To exempt the project from the 'no-discharge alternatives analysis' you must demonstrate that there is no alternative location available. To qualify for an exemption from this analysis, one or more of the following conditions must apply:

- a. The project is linked to a unique or special State, County, or Municipality development incentive. For documentation, provide a map of the project's location relative to the Priority Funding Area, etc.
- b. The project has location specific limitations as it is part of an on-going, phased development, existing structure, or connects to existing infrastructure. Documentation is whatever plans you are using to guide the work.
- c. The project has little to no resource impacts. This project will not cause significant stream impacts, stream buffer impacts, forest cover loss, or addition of impervious surfaces. To qualify, all impacts must be under 1 acre, or the project purpose is repair, in-kind replacement, restoration, stabilization, or rehabilitation. Documentation is whatever plans you are using to guide the work. **This project will only positively impact any streams as it is repairing a failed barrel of a SWM pond.**
- d. The project is a military project (or similar) with site restrictions due to national security, etc.
- e. The project is a 'grandfathered' development that meets the specification within Chapter 1.2, in the Maryland Model Stormwater Management Ordinance, June 2007 & April 2010. Documentation should consist of administrative waivers, extension approval, etc.

9. **Explain all actions taken to minimize environmental impacts.**

All construction is contained with the attached approved erosion and sediment control plan.