

## Administrative Procedures – Proposed Coversheet

**Instructions:**

In accordance with Title 3 Chapter 25 of the Vermont Statutes Annotated and the “Rule on Rulemaking” adopted by the Office of the Secretary of State, this proposed filing will be considered complete upon the submission and acceptance of the following components:

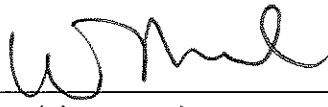
- Proposed Rule Coversheet
- Adopting Page
- Economic Impact Statement
- Public Input Statement
- Scientific Information Statement (if applicable)
- Incorporated by Reference Statement (if applicable)
- Clean text of the rule (Amended text without annotation)
- Annotated text (Clearly marking changes from previous rule)

All forms requiring a signature shall be original signatures of the appropriate adopting authority or authorized person, and all filings are to be submitted at the Office of the Secretary of State, no later than 3:30 pm on the last scheduled day of the work week.

The data provided in text areas of the proposed coversheet form will be used to generate a notice of rulemaking in the newspapers of record. Publication of notices will be charged back to the promulgating agency based on the word count of the notices.

**Certification Statement:** As the adopting Authority of this rule (see 3 V.S.A. § 801 (b) (11) for a definition), I approve the contents of this filing entitled:

**Rule Title: Stormwater Management Rule**

  
 \_\_\_\_\_, on 9/15/16  
 (signature) (date)

Printed Name and Title:  
 Deb Markowitz, Secretary  
 by Trey Martin, Deputy Secretary  
 Agency of Natural Resources

RECEIVED BY: \_\_\_\_\_

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- Clean text of the rule (Amended text without annotation)
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- ICAR Approval received by E-mail.

1. TITLE OF RULE FILING:

Stormwater Management Rule

2. ADOPTING AGENCY:

Agency of Natural Resources

3. PRIMARY CONTACT PERSON:

*(A PERSON WHO IS ABLE TO ANSWER QUESTIONS ABOUT THE CONTENT OF THE RULE).*

Name: Kevin Burke

Agency: Agency of Natural Resources

Mailing Address: 1 National Life Drive, Main 2, Montpelier, VT 05620-3522

Telephone: 802 490 - 6168 Fax: 802 828 - 1544

E-Mail: kevin.burke@vermont.gov

Web URL *(WHERE THE RULE WILL BE POSTED)*:

<http://dec.vermont.gov/watershed/stormwater>

4. SECONDARY CONTACT PERSON:

*(A SPECIFIC PERSON FROM WHOM COPIES OF FILINGS MAY BE REQUESTED OR WHO MAY ANSWER QUESTIONS ABOUT FORMS SUBMITTED FOR FILING IF DIFFERENT FROM THE PRIMARY CONTACT PERSON).*

Name: Elizabeth Schilling, Esq.

Agency: Agency of Natural Resources

Mailing Address: 1 National Life Drive, Davis 2, Montpelier, VT 05620-3522

Telephone: 802 490 - 6102 Fax: 802 828 - 1544

E-Mail: elizabeth.schilling@vermont.gov

5. RECORDS EXEMPTION INCLUDED WITHIN RULE:

*(DOES THE RULE CONTAIN ANY PROVISION DESIGNATING INFORMATION AS CONFIDENTIAL; LIMITING ITS PUBLIC RELEASE; OR OTHERWISE EXEMPTING IT FROM INSPECTION AND COPYING?)* No

IF YES, CITE THE STATUTORY AUTHORITY FOR THE EXEMPTION:

PLEASE SUMMARIZE THE REASON FOR THE EXEMPTION:

6. LEGAL AUTHORITY / ENABLING LEGISLATION:

*(THE SPECIFIC STATUTORY OR LEGAL CITATION FROM SESSION LAW INDICATING WHO THE ADOPTING ENTITY IS AND THUS WHO THE SIGNATORY SHOULD BE. THIS SHOULD BE A SPECIFIC CITATION NOT A CHAPTER CITATION).*

10 V.S.A. § 1264

**7. CONCISE SUMMARY (150 WORDS OR LESS):**

The existing 2002 Vermont Stormwater Management Manual (VSMM) was adopted as a rule via statute (Act 109 of 2002, 10 V.S.A. § 1264(e)(1)). The VSMM was then amended under Subchapter 4 of the Stormwater Management Rule.

The proposed VSMM Rule includes a complete strike-through of the 2002 VSMM and all new proposed text. Therefore, Subchapter 4 of the Stormwater Management Rule is no longer necessary and must be struck. Additionally, §18-306(a)(2) of the Stormwater Management Rule includes a reference to a specific standard in the VSMM and therefore, must also be amended.

In addition to those changes, the proposed Stormwater Management Rule also includes minor updates to the policy, definitions, exemption, "permit required," and duration of permit sections consistent with 10 V.S.A. § 1264; updates to "effective date" language; updates to the appeals section, consistent with statute; and updates to contact information.

**8. EXPLANATION OF WHY THE RULE IS NECESSARY:**

As explained above, the Stormwater Management Rule must be amended as part of the rulemaking package to update the 2002 VSMM.

The existing 2002 VSMM must be updated because, since it was adopted, there have been significant advancements in the field of stormwater management. On-the-ground research and development in the stormwater field has enhanced our understanding of green stormwater infrastructure, as well as the scientific and engineering community's understanding of the pollutant-removal capabilities of certain stormwater treatment practices (STPs). Further, since 2002, the Agency of Natural Resources has developed a better understanding of how stormwater runoff contributes to water quality impacts, and what regulatory measures can be taken to address those impacts.

## 9. LIST OF PEOPLE, ENTERPRISES AND GOVERNMENT ENTITIES AFFECTED BY THIS RULE:

Individuals required to obtain a post-construction stormwater permit.

State agencies and departments, particularly the Vermont Agency of Transportation (VTrans), the Agency of Commerce and Community Development, and the Department of Buildings and General Services. These entities conduct or manage activities that may be subject to stormwater permit requirements including the new VSMM.

Property owners statewide, including businesses (excluding farmers in compliance with the Required Agricultural Practices) and homeowners, who require a stormwater permit.

Engineers, designers, consultants, and contractors who design and construct stormwater systems and work on stormwater permit applications.

The public at large with an interest in water quality.

## 10. BRIEF SUMMARY OF ECONOMIC IMPACT (150 WORDS OR LESS):

The economic impacts of the updates to the Stormwater Management Rule are entirely related to the updates to the VSMM, which are as follows:

1. The new 2017 VSMM increases treatment requirements compared to existing standards and may result in a cost increase for some projects.
2. The addition of acceptable treatment practices may have positive economic impacts because the additional design flexibility contained in the proposed 2017 VSMM will allow designers greater options.
3. The incorporation of green stormwater infrastructure may have positive economic impacts, because such practices provide options aside from large structural practices such as ponds, which can be costly to construct.
4. Construction of stormwater facilities in conformance with the 2017 VSMM will contribute to the construction-based economy.
5. Compliance with the 2017 VSMM will help restore, maintain, and protect the waters of the State, which

provide numerous economic benefits associated with clean water.

11. A HEARING IS SCHEDULED .

12. HEARING INFORMATION

(THE FIRST HEARING SHALL BE NO SOONER THAN 30 DAYS FOLLOWING THE POSTING OF NOTICES ONLINE).

IF THIS FORM IS INSUFFICIENT TO LIST THE INFORMATION FOR EACH HEARING PLEASE ATTACH A SEPARATE SHEET TO COMPLETE THE HEARING INFORMATION NEEDED FOR THE NOTICE OF RULEMAKING.

Date: 10/25/2016

Time: 09:00 AM

Street Address: Pavilion Auditorium, 109 State St.,  
Montpelier, VT

Zip Code: 05609

Date:

Time: AM

Street Address:

Zip Code:

Date:

Time: AM

Street Address:

Zip Code:

Date:

Time: AM

Street Address:

Zip Code:

13. DEADLINE FOR COMMENT (NO EARLIER THAN 7 DAYS FOLLOWING LAST HEARING):

11/1/2016

14. KEYWORDS (PLEASE PROVIDE AT LEAST 3 KEYWORDS OR PHRASES TO AID IN THE SEARCHABILITY OF THE RULE NOTICE ONLINE).

stormwater management rule

stormwater

VSMM

stormwater manual

vermont stormwater management manual

stormwater management manual

water quality