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Stormwater 3-9050 Notice of Intent (NOI)

version 1.34

(Submission #: HQ8-SZNG-62ASB, version 1)

Details

Originally Started By Anna Sherman

Project Name Southview Subdivision

Submission ID HQ8-SZNG-62ASB

Status Draft

Active Steps Form Submitted

Form Input

Project Qualifying Questions

Is this site subject to the 3-acre requirements under GP 3-9050?

Yes

Application Type

Full

More details on ARPA can be found on link below: ARPA Vermont

Is this project receiving funding through the American Rescue Plan Act (ARPA)?

Yes

If you have received funding through the Permit Obtainment Assistance Program, you must attach your award letter to the "Funding Award Documentation" within the Attachments section.

Applicant Contact Information (1 of 1)

Josh Arneson

Contact Instructions

The applicant(s)?shall?include?the owner and operator. If the applicant is a business, the business must be registered with the Vermont Secretary of State. If the application is made in connection with a housing or commercial development, the developer and an owners association accepting responsibility for the stormwater management system shall apply as co-applicants [\$22-302(b)(3)(A)(ii)].) An Applicant Certification attachment must be submitted in the attachments section of the application for each applicant listed on the NOI.

If there is more than one applicant, each one must be listed separately. To add another applicant, select Add New Applicant Contact Information at the bottom of this section (there should be no need to use Duplicate for this application). There must be one applicant who will be billed for the annual operating fee. Please only designate one applicant as the one who will receive the annual bill.

Business or Association Name

Town of Richmond

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Contact Name

Josh Arneson

Mailing Address

Address 1	Address 2	Town	State	Postal Code	Country
203 Bridge Street	NONE PROVIDED	Richmond	VT	05477	United States

Phone and Email (use only dashes: 802-555-1212 in the phone number)

Primary Phone	Primary Ext	Secondary Phone	Secondary Ext	Primary Email	Secondary Email
802-434-5170	NONE PROVIDED	NONE PROVIDED	NONE PROVIDED	jarneson@richmondvt.gov	NONE PROVIDED

Will this applicant be the one billed for the annual operating fee?

No

Preparer Contact Information (1 of 2)

`ContactName`

Contact Instructions

This application may be prepared by a qualified professional designer knowledgeable in the field of stormwater management and design. If the preparer is the professional engineer, please fill out this section completely and answer "Yes" to the final question to enter the engineer license number. If the preparer is not the professional engineer, answer "No" to the final question and complete the Professional Engineer Contact Information section.

Business/Company Name

Watershed Consulting

Contact Name

Anna Sherman

Mailing Address

Address 1 Address 2		Town	State	Postal Code	Country
PO Box 4413	NONE PROVIDED	Burlington	VT	05406	United States

Phone and Email (use only dashes: 802-555-1212 in the phone number)

Primary Phone	Ext	Secondary Phone	Ext	Primary Email	Secondary Email
8024972367	106	NONE PROVIDED	NONE PROVIDED	anna@watershedca.com	NONE PROVIDED

Is this preparer also the qualified professional designer knowledgeable in the field of stormwater management and design, and who is a VT licensed professional engineer, pursuant to 26 V.S.A. Chapter 20, practicing within the scope of their engineering specialty?

Preparer Contact Information (2 of 2)

`ContactName`

Contact Instructions

This application may be prepared by a qualified professional designer knowledgeable in the field of stormwater management and design. If the preparer is the professional engineer, please fill out this section completely and answer "Yes" to the final question to enter the engineer license number. If the preparer is not the professional engineer, answer "No" to the final question

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and complete the Professional Engineer Contact Information section.

Business/Company Name

Watershed Consulting

Contact Name

Andres Torizzo

Mailing Address

Address 1	Address 2	Town	State	Postal Code	Country
PO Box 4413	NONE PROVIDED	Burlington	VT	05406	United States

Phone and Email (use only dashes: 802-555-1212 in the phone number)

Primary Phone	Ext	Secondary Phone	Ext	Primary Email	Secondary Email
8024972367	NONE PROVIDED	NONE PROVIDED	NONE PROVIDED	andres@watershedca.com	NONE PROVIDED

Is this preparer also the qualified professional designer knowledgeable in the field of stormwater management and design, and who is a VT licensed professional engineer, pursuant to 26 V.S.A. Chapter 20, practicing within the scope of their engineering specialty?

No

Professional Engineer (PE) Contact Information

Contact Instructions

This Notice of Intent (NOI) shall be prepared under the direction of a qualified professional designer knowledgeable in the field of stormwater management and design, and who is a VT licensed professional engineer, pursuant to 26 V.S.A. Chapter 20, practicing within the scope of their engineering specialty.

Business or Association Name

Civil Engineering Associates, Inc.

Contact Name

David S. Marshall

Professional Engineer's License Number

018.0006019

Mailing Address

Address 1	Address 2	Town	State	Postal Code	Country
10 Mansfield View Lane	NONE PROVIDED	South Burlington	VT	05403	United States

Phone and Email (use only dashes: 802-555-1212 in the phone number)

Primary Phone	Primary Ext	Secondary Phone	Secondary Ext	Primary Email	Secondary Email
802-864-2323	NONE PROVIDED	NONE PROVIDED	NONE PROVIDED	dmarshall@cea-vt.com	NONE PROVIDED

Site/Project Information

Project/Subdivision Name

Southview Subdivision

Project Description

Seeking GP 3-9050 coverage for 10.39 acres of impervious surfaces associated with the subdivision homes located on Southview Drive, Joan Ave, Westall Drive, Overlook Lane, and Westall Extension. Impervious surfaces include rooftops, driveways, roads, and patios. The Town of Richmond owns 3.75 acres of roads, while 6.63 acres are privately owned by homeowners.

Physical Address - Number and Street Name

Southview Drive and Joan Avenue

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Project Town Richmond

Additional Towns

NONE PROVIDED

SPAN(s) in this format ###-#### (enter the 11 digit number that is printed on the property tax bill for the applicable parcel(s). Projects that involve more than 1 parcel shall list all applicable SPANs).

SPAN	
519-163-10009	
519-163-10082	
519-163-10097	
519-163-10099	
519-163-10137	
519-163-10266	
519-163-10419	
519-163-10470	
519-163-10502	
519-163-10529	
519-163-10568	
519-163-10574	
519-163-10584	
519-163-10592	
519-163-10631	
519-163-19654	
519-163-10684	
519-163-10780	
519-163-10788	
519-163-10791	
519-163-10807	
519-163-10821	
519-163-10864	
519-163-10967	
519-163-11018	
519-163-11080	
519-163-11084	
519-163-11110	
519-163-11119	
519-163-11195	
519-163-11213	
519-163-11225	
519-163-11226	
519-163-11270	
519-163-11303	
519-163-11351	
519-163-11431	
519-163-11434	
519-163-11443	

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	SPAN
519-163-11489	
519-163-11490	
519-163-11497	
519-163-11520	
519-163-11612	
519-163-11622	
519-163-11660	
519-163-11708	
519-163-11743	

Project Location

44.42188149056135,-72.99096686890404

Are there previously/currently issued Act 250 Land Use Permits for this site/project?

Yes

Are there currently or previously issued Stormwater permits for this project (including stormwater construction (9020) and MSGP (9003) authorizations)?

Yes

Instructions for Next question

If this application will amend a current operational permit or incorporate a previously issued operational permit or permits, Yes must be selected and the permit number(s) must be listed. All previously issued permits listed will be incorporated into the current permit.

Are there any operational stormwater permits to be included in this NOI?

No

List any previous stormwater authorizations including construction (9020) or MSGP (9003) permits that are at this project/site

projections	rojoucito				
Permit Number					
6116-9010.R					
6116-9020					

Will there be new or an expansion of existing impervious surfaces?

No

Will there be redevelopment of existing impervious surfaces?

Yes

Discharge Points (1 of 2)

Discharge: 001

Discharge Point Number � please enter a number, starting with 001 then increasing by one for each discharge point added

001

Immediate receiving water

Water Name	Water Class	
Unnamed tributary of the Winooski River	В	

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Site area acres draining to this discharge point

64.52

Is this discharge point located within a Stormwater Impaired Watershed?

No

Is this discharge located within the Lake Champlain or Lake Memphremagog Watershed?

Lake Champlain

Lake Champlain Segment

Main Lake-Winooski River

Please use this control to indicate the latitude and longitude of this discharge point.

44.41735361,-72.99619544

Instruction for next question

If this application amends a current operational permit or incorporates a previously issued permit or permits, all previously permitted written manners of discharge that are not changing and remain applicable to the site spermitted stormwater system must be included in this form.

Written manner of discharge

Runoff from rooftops, driveways, patios, and roads flows via overland flow and culverts along the road and then downhill into the unnamed tributary of the Winooski River at S/N 001.

Impervious Coverage Breakdown

The following questions get the breakdown of impervious surface acres that are using this discharge point. This breakdown is necessary for determining the fee for this permit. Round to two decimal points. Please enter 0 for any that do not apply.

New/Expanded Acres (Enter 0 if none)

0.00

Redevelopment Acres (Enter 0 if none)

3.22

Existing Impervious covered under a current (not expired) permit � post-2002 standards (Enter 0 if none)

Existing Impervious covered under a current (not expired) permit • pre-2002 standards (Enter 0 if none) 0.00

Existing impervious covered under an expired permit (Enter 0 if none)

0.00

Existing not previously permitted impervious surface (Enter 0 if none)

0.00

Is the Stormwater Treatment Practice a structural practice?

Nο

Detailed STP Information

Enter the detailed STP information for structural and non-structural STP so only for practices used to meet the Water Quality Treatment Standard and only for those practices permitted under the 2002 VT Stormwater Management Manual standards or a subsequently adopted Stormwater Management Manual. Detailed STP information should not be entered for pre-2002 Stormwater Manual STP s. If amending or incorporating previously issued permits, the detailed STP information is required for all STP s that were previously permitted under the 2002 Manual or a subsequently adopted Manual.

Is the Stormwater Treatment Practice a non-structural practice?

No

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Groundwater Recharge Standard

N/A

Channel Protection Standard

N/A - Not Applicable

Is the overbank flood protection standard (Q10) applicable?

No

Is the extreme flood standard (Q100) applicable?

No

Post2002AcresForFee

0.00

Pre2002 Fee Acres

0.00

Total Class A Acres

0.00

Total Class B Acres

3.22

Post2002AcresNOTFee

0.00

Pre2002AcresNOTFee

0.00

Discharge Points (2 of 2)

Discharge: 002

Discharge Point Number � please enter a number, starting with 001 then increasing by one for each discharge point added

002

Immediate receiving water

Water Name	Water Class
Unnamed tributary of the Winooski River	В

Site area acres draining to this discharge point

108.80

Is this discharge point located within a Stormwater Impaired Watershed?

No

Is this discharge located within the Lake Champlain or Lake Memphremagog Watershed?

Lake Champlain

Lake Champlain Segment

Main Lake-Winooski River

Please use this control to indicate the latitude and longitude of this discharge point.

44.41576022,-72.99416121

Instruction for next question

If this application amends a current operational permit or incorporates a previously issued permit or permits, all previously permitted written manners of discharge that are not changing and remain applicable to the site spermitted stormwater system

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must be included in this form.

Written manner of discharge

Runoff from rooftops, driveways, patios, and roads flows via overland flow and culverts along the road and then downhill into the unnamed tributary of the Winooski River at S/N 002.

Impervious Coverage Breakdown

The following questions get the breakdown of impervious surface acres that are using this discharge point. This breakdown is necessary for determining the fee for this permit. Round to two decimal points. Please enter 0 for any that do not apply.

New/Expanded Acres (Enter 0 if none)

0.00

Redevelopment Acres (Enter 0 if none)

7.17

Existing Impervious covered under a current (not expired) permit � post-2002 standards (Enter 0 if none)

Existing Impervious covered under a current (not expired) permit • pre-2002 standards (Enter 0 if none) 0.00

Existing impervious covered under an expired permit (Enter 0 if none)

0.00

Existing not previously permitted impervious surface (Enter 0 if none)

0.00

Is the Stormwater Treatment Practice a structural practice?

No

Detailed STP Information

Enter the detailed STP information for structural and non-structural STP so only for practices used to meet the Water Quality Treatment Standard and only for those practices permitted under the 2002 VT Stormwater Management Manual standards or a subsequently adopted Stormwater Management Manual. Detailed STP information should not be entered for pre-2002 Stormwater Manual STP s. If amending or incorporating previously issued permits, the detailed STP information is required for all STP s that were previously permitted under the 2002 Manual or a subsequently adopted Manual.

Is the Stormwater Treatment Practice a non-structural practice?

No

Groundwater Recharge Standard

N/A

Channel Protection Standard

N/A - Not Applicable

Is the overbank flood protection standard (Q10) applicable?

No

Is the extreme flood standard (Q100) applicable?

No

Post2002AcresForFee

0.00

Pre2002 Fee Acres

0.00

Total Class A Acres

0.00

Total Class B Acres

7.17

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Post2002AcresNOTFee

0.00

Pre2002AcresNOTFee

0.00

Attachments

The applicant certification form can be downloaded here.

Applicant Certification Form

Applicant Certification(s)

2024-12-19 ApplicantCertification.pdf - 12/19/2024 10:39 AM

Comment

NONE PROVIDED

Narrative

NONE PROVIDED

Comment

NONE PROVIDED

Workbook

NONE PROVIDED

Comment

NONE PROVIDED

Worksheets

NONE PROVIDED

Comment

NONE PROVIDED

Plans

NONE PROVIDED

Comment

NONE PROVIDED

Modeling

NONE PROVIDED

Comment

NONE PROVIDED

Additional Attachments

2024-12-19_LetterRegardingNOI_Richmond.pdf - 12/19/2024 10:39 AM

2024-12-19 Impervious Delineation.pdf - 12/19/2024 11:20 AM

Comment

NONE PROVIDED

Funding Award Documentation

2025-01-03 AwardLetter Town of Richmond.pdf - 01/03/2025 11:30 AM

Comment

NONE PROVIDED

Designer Certification

Has the stormwater system been completely constructed?

No

Initial Statement of Compliance - An engineer has certified that the plans submitted with this application are in accordance with the requirements of the most recently issued stormwater permit for the project. It is understood that upon completion of construction, an Initial Statement of Compliance will need to be submitted at that time.

Agree

Fee Details

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Administrative Processing Fee

240.00

Total Impervious Acres by Type. Class A and B are the acres counted in the fee. Post and Pre 2002 are acres not included in the fee. If there are Post or Pre 2002 acres that have a review fee, they are included in Class A or Class B.

Class A	Class B	Post 2002 Non Fee	Pre 2002 Non Fee
0.00	10.39	0.00	0.00

Fee Amount Breakdown

Administrative Fee	Minimum Fee	Class A Review	Class B Review	Total Fee
240.00	0.00	0.00	8935.40	9175.40

Total Class A Acres

0.00

Total Class B Acres

10.39

Post2002NotFeeAcres

0.00

Pre2002 Total Acres Not Fee

0.00

Class A Min Fee RmOGA

0.00

Class B Min Fee RmOGB

0.00

Class A Fee RvOGA

0.00

Class B Fee RvOGB

8935.40

MinFeeCalc

0.00

Total Fee Due

9175.40

Attachments

Date	Attachment Name	Context	User
1/3/2025 11:30 AM	2025-01-03_AwardLetter_Town of Richmond.pdf	Attachment	Anna Sherman
12/19/2024 11:20 AM	2024-12-19_ImperviousDelineation.pdf	Attachment	Anna Sherman
12/19/2024 10:39 AM	2024-12-19_LetterRegardingNOI_Richmond.pdf	Attachment	Anna Sherman
12/19/2024 10:39 AM	2024-12-19_ApplicantCertification.pdf	Attachment	Anna Sherman

Status History

	User	Processing Status
12/11/2024 11:03:40 AM	Anna Sherman	Draft

Processing Steps

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Step Name	Assigned To/Completed By	Date Completed
Form Submitted		

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