Notice of Intent (NOI)

for Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4) General Permit 3-9014



Submission of this Notice of Intent (NOI) constitutes notice that the entity in Section A intends to be authorized to discharge pollutants to waters of the State under Vermont's Municipal Separate Storm Sewer Systems (MS4) permit. Submission of the NOI also constitutes notice that the party identified in Section A of this form has read, understands and meets the eligibility conditions; agrees to comply with all applicable terms and conditions; and understands that continued authorization under the MS4 General Permit is contingent on maintaining eligibility for coverage. In order to be granted coverage, all information required on this form and the Minimum Control Measure attachments must be completed and a complete Stormwater Management Program (SWMP) Plan must be submitted.

complete eterminater management regram (errim) real	, , , , , , , , , , , , , , , , , , , ,		/\
A. Permittee Information		/	RECEIVED
Name of MS4: City of Winooski			JUN - 6 2013
Name of Principle Executive Officer (PEO) or Chie Katherine Decarreau	f Elected Official (CEO):	Title: City Manager	WsMD
Mailing Address: Street/P.O. Box: <u>27 West Allen Street</u>		·	
City/Town: Winooski	_ State: <u>VT</u>	Zip: <u>05404</u>	
Phone: <u>(802) 655-6410</u>	Email: <u>deac@win</u>	ooskivt.org	
B. Primary contact responsible for overall co	ordination of SWMP, it	f different than	PEO/CEO
Name: <u>Erik Bailey</u> , <u>Superintendent</u>			
Mailing Address: Street/P.O. Box: 27 West Allen Street			·
City/Town: Winooski	State: VT	Zip: <u>05404</u>	_
Phone: (802) 655-6414	Email:ebbailey(@winooskivt.org	
C. Partnering organization responsible for Mi	nimum Control Measu	re implementat	ion (if applicable)
If you are participating in the CCRPC MOU to impl Or, if you are relying on another entity to implemer			
Organization:	Contact:		
Minimum Control Measure being implemented:			
Mailing Address: Street/P.O. Box:			
City/Town:		Zip:	_
Phone:	Email:		
Organization:	_ Contact:		
Minimum Control Measure being implemented:			
Mailing Address: Street/P.O. Box:			•
City/Town:	State:	Zip:	_
Phone:	Email:		

D. Municipal Separate Storm Sewer	System (MS4)	Information	-
Estimate of the square mileage served by	the MS4:1	1.508 Square Mile	S
Identify the names of all know waters th	nat receive a di	scharge from the l	MS4:
Receiving water	# of outfalls	Impaired status	Nature of impairment
Winooski River	10	X Yes ☐ No	Mercury
Winooski Natural Area Wetlands Complex	7	☐ Yes 🔀 No	
Memorial Park Wetland Complex	5	☐ Yes 🔀 No	
Gilbrook Wetland Complex	2	☐ Yes 🔀 No	
Morehouse Brook	5	X Yes No	Stormwater
		☐ Yes ☐ No	y .
	*	☐ Yes ☐ No	
		☐ Yes ☐ No	
		☐ Yes ☐ No	
		☐ Yes ☐ No	
		Yes No	,
E. Stormwater Impaired Waters Inforn			
Does the MS4 discharge into a stormwa If yes, the MS4 must comply with all requ	•		
requirement to develop a Flow Restorati			
	*		
F. Certification This NOI shall be signed by a principal exemployee consistent with 40 CFR §122.22			ial or other duly authorized
I certify under penalty of law that this docu supervision in accordance with a system of evaluated the information submitted. Base those persons directly responsible for gath belief, true, accurate, and complete. I am a	designed to assued on my inquiry nering the inform	ure that qualified per of the person or pen nation submitted is,	rsonnel properly gathered and rsons who manage the system, or to the best of my knowledge and
information, including the possibility of fine	and imprisonm	ent for knowing viol	ations.
Name: Katherine Decarreau	Title: _	City Manager	
Signature: //w/lee auco		Da	te: 5.30.13

Submit this *Original* form and the \$1320 fee to: MS4 Permit Coordinator VTDEC · Watershed Management Division Stormwater Management Program One National Life Drive Montpelier, Vermont 05620-3522

Instructions for Public Comment, Public Hearings, and Appeals

PUBLIC COMMENT

Public comments concerning this Notice of Intent to discharge under General Permit No 3-9014 and the accompanying Stormwater Management Plan (SWMP) are invited and must be submitted within 10 days of receipt of this Notice by the Municipal Clerk. Comments should address how the application complies or does not comply with the terms and conditions of General Permit No. 3-9014. A letter of interest should be filed by those persons who elect not to file comments but who wish to be notified if the comment period is extended or reopened for any reason. All written comments received within the time frame described above will be considered by the Department of Environmental Conservation in its final ruling to grant or deny authorization to discharge under General Permit No. 3-9014.

All submitted NOIs and SWMPs can be found on the Stormwater Program's website at: http://www.vtwaterguality.org/stormwater/htm/sw_ms4.htm

Send written comments to:

VT DEC, Watershed Management Division

Stormwater Management Program, MS4 Permit Coordinator

One National Life Drive Montpelier, VT 05620-3522

PUBLIC HEARING REQUEST

During the notice period, any person may submit a written request to this office for a public hearing to consider the proposed permit authorization. The request must state the interest of the party filing such request and the reasons why a hearing is warranted. A hearing will be held if there is a significant public interest (including the filing of requests or petitions for such hearing) in holding such a hearing. If the Secretary determines that useful information and data may be obtained thereby, the Secretary may hold a public hearing any time prior to the issuance of the authorization. Notice of a public hearing will be circulated 30 days prior to the hearing. (40 C.F.R. § 124.12 and Vermont Water Pollution Control Permit Regulations, Chapter 13.3G)

APPEALS

Pursuant to 10 V.S.A. Chapter 220, any appeal of this decision must be filed with the clerk of the Environmental Court within 30 days of the date of the decision. The appellant must attach to the Notice of Appeal the entry fee of \$250.00, payable to the state of Vermont.

The Notice of Appeal must specify the parties taking the appeal and the statutory provision under which each party claims party status; must designate the act or decision appealed from; must name the Environmental Court; and must be signed by the appellant or their attorney. In addition, the appeal must give the address or location and description of the property, project or facility with which the appeal is concerned and the name of the applicant or any permit involved in the appeal.

The appellant must also serve a copy of the Notice of Appeal in accordance with Rule 5(b)(4)(B) of the Vermont Rules for Environmental Court Proceedings.

For further information, see the Vermont Rules for Environmental Court Proceedings, available on line at www.vermontjudiciary.org. The address for the Environmental Court is 2418 Airport Road, Suite 1, Barre, VT 05641 (Tel. #802-828-1660)

A copy of General Permit No. 3-9014 may be obtained by calling (802) 490-6173; by visiting the Department at the above address between the hours of 7:45 am and 4:30 pm; or by downloading from the Watershed Management Division's Web site at www.vtwaterquality.org.

BMP ID	Public Education	Responsible Dept. or Person	Measurable Goal
1-1	Maintain SW website	City Webmaster	Document number of contacts and feedback to website
1-2,3,4	Participate in RSEP, other regional SW ed. strategy, or submit individual plan	Wastewater Superintendent	The success of RESEP is measured with statictically valid pre and post surveys of citizen behavior
1-5a	Develop or acquire informational brochures	RSEP	Update brochures as necessary
1-5b	Distribute SW brochures 2x in first year and 1x in subsequent years	RSEP	Continued distribution of brochures
1-5c	Seek local news media to run at least 2 news or feature stories per year	RSEP	Continued media buys typically in spring and fall
1-5d	For municipalities: Develop school materials and teacher trainings	RSEP	Measured by the number of classrooms introduced to stormwater quality curriculum
1-5e	For non-traditionals: Develop public ed campaign for facility users		

BMP ID	Public Participation	Responsible Dept. or Person	Measurable Goal						
2-9	Participate in the Stream Team or other regional SW participation program, or submit individual plan	Wastewater Superintendent	Number of programs offered and attendance in Stream Team sponsered programs						
Implemer	nt a program that includes at least 3 of the following:		A CONTRACTOR OF THE CONTRACTOR						
2-1	Form a citizen SW advisory panel								
2-2	Establish or support a WQ monitoring program involving citizen volunteers								
2-3	Insititute an on-going public workshop series on SW awareness								
2-4	Institute a continuing storm drain stenciling project								
2-5	Sponsor periodic community stream corridor clean-up days								
2-6	Establish and support a citizen "stormwater watch" group								
2-7	Create or support an "adopt-a-stream" program								
2-8	Undertake a program similar in content and scope to the above with permission of Secretary								
			·						

	Illicit Discharge Detection & Elimination Develop and enforce a program to detect and eliminate illicit discharges	Responsible Dept. or Person	Measurable Goal Document the number of illicit discharges detected and
11			Document the number of illicit discharges detected and
		Wastewater Superintendent	corrective actions taken
3-2	Develop and maintain storm sewer GIS or AutoCAD map	Grassroots GIS	GIS map has been developed. Continue annual mapping update
3-3	Develop and enforce illicit discharge ordinance	City Planner	Document the number of enforcement actions taken regarding illicit discharges Continue IDDE program with focus on Morehouse Brook.
	Develop and implement illicit discharge detection plan, focus on impaired waters and random dumping	Wastewater Superintendent	Document illicit discharges specifically within Morehouse Brook watershed.
3-5	Inform public of illicit discharge and disposal hazards	RSEP/Wastewater Superintendent	Continue genreal public education efforts regarding IDDE. Inform public of specific illicit discharge and disposal hazards via City website and public notice as necessary.
3-6	Address specific categories of illicit discharges, if necessary	Wastewater Superintendent	Document illicit discharges and categorize discharge types to determine trends.
3-7	Prepare annual report of monitoring and corrective actions taken	Wastewater Superintendent	Completion of IDDE report as part of MS4 annual report
			·
			·

BMP ID	Construction Site Runoff Control	Responsible Dept. or Person	Measurable Goal
4-1	Develop and implement procedures to ensure MS4 construction activites are properly permitted	City Planner	Procedures have been completed. The City will continue implementation on City projects.
4-2	Review existing MS4 regulations for effectiveness in managing construction-related E&S and consistency with state construction permit	City Planner	Procedures have been reviewed for consistency with state permit
4-2a	Adopt E&S requirments that are at least as stringent as state requirements	City Planner	Requirements have been adopted
4-3	Develop and implement an erosion control ordinance that regulates development not subject to state permitting	City Planner	Developed and adopted in 2007. Implementation continues and is measured by the # of projects regulated by the City that are not subject to state permitting.

BMP ID		Responsible Dept. or Person	Measurable Goal
BIVIF ID			
	Review existing MS4 regulations for effectiveness in managing		Regulations have been reviewed for effectiveness and
5-1	1	City Planner	consistency with state permit
3-1	Scottiwater fution and consistency with state operational parties		
5-1a	Assess changes to regulations to support LID	City Planner	Adoption of recommended changes, if any, to support LID
<u> </u>			·
	Assess changes to regulations to minimize impervious surface through		Adoption of recommended changes, if any, to minimize
5-1b	street & parking lot design	City Planner	impervious surfaces through streeet & parking lot design
	· .		,
5-1c	Adopt requirments that are at least as stringent as state requirements	City Planner	Stormwater Ordinance was adopted in 2007
For develo	opment and redevelopment that disturbs ≥ 1 acre but is not subject to st	ate permitting:	
			Stormwater Ordinance was adopted in 2007. Measured by the
			number of developments regulated by the City and not subject
5-2	Develop and implement procedures to identify the development	City Planner	to state permitting.
			Stormwater Ordinance was adopted in 2007. Measured by the
			number of developments regulated by the City and not subject
5-3	Develop and implement an ordinance that regulates the development	City Planner	to state permitting.
	Develop and implement inspection procedures for the development	City Planner	Inspect stormwater BMPs not otherwise inspected by the State
5-4	Develop and implement inspection procedures for the development	City Flamiei	mispect stormwater bivir's not outerwise inspected by the state
	Develop and implement procedures to ensure MS4 development		Properly permit new City development and re-development
5-5	activites are properly permitted	City Manager	activities
5 5	detivites are properly permitted		

BMP ID	Pollution Prevention & Good Housekeeping	Responsible Dept. or Person	Measurable Goal
			, in the second
	Describe operation and maintenance program for reducing pollutant		.'
6-1	runoff from MS4 operations, including, at a minimum:	·	
		·	
6-1a	New construction and land disturbance	Public Works Director	Continued use of stormwater BMPs for City projects
	Maintenance of fleet and buildings, all municipal garages, parks, open		·
	space, contruction and maintenance practices for gravel backroads,		Continued use of stormwater BMPs for all maintenance
6-1b	snow disposal and stormater systems	Public Works Director	programs
			·
	Training, maintenance schedules, and inspection procedures for long		Continued involvement in RSEP municipal training workshops,
6-1c	term structural controls	Public Works Director and RSEP	ongoing staff training on stormwater BMPs
			`
	For municipal facilities where fertilizers are applied, prohibit the use		
6-1d	of fertilizers containing phosphorus (unless warranted by a soil test)	Public Works Director	The use of Phosphorus in fertilizer has been banned
	For Municipal garages, an MS4 may participate in ANR's Municipal		The City continues to engage the State MCAP program to
6-2	Compliance Assistance Program	Public Works Director	improve municipal public works practices
	Provide a list of all industrial facilities that the MS4 owns or operates	· .	Maintain and update as necessary the list of facilites owned or
6-3	that are subject to the MSGP	Public Works Director	operated by the MS4 and subject to the MSGP
	· ·		·
		`	
<u> </u>			

Attachment B: Minimum Control Measure Implementation Timeframe

	Permit Year One Permit Year Two					Branch Co.	Permit Ye	ear Three	Barran Leber	Permit Year Four				Permit Year Five							
ВМР	Spring	Summer	Fall	Winter	Spring	Summer	As	Winter	Spring	Summer	Fall	Winter	Spring	Summer	445,4450	Winter	Spring	Summer	Fall	Winter	Next
ID	2013	2013		2013-2014		2014	Fall 2014	2014-2015	2015	2015	2015	2015-2016	2016	2016	Fall 2016	2016-2017	2017	2017	2017	2017	Permit
	ducation			······································	<u> </u>																
-		х	х	х	x	x ·	х	х	x	х	х	х	x ′	x	x	х	х	х	х	х .	x
1-2,3,4			х	х	x	x	x	х	х	х	х	x	х .	х	х	х	х	х	х	х	×
		х	х	х	х	x	x	х	х	x	х	x	x	х	x	x	x	х	х	х	x
1-5b	x	х	x	х	х	x	х	х	x	x	х	x	х .	x	x	х	х	х	х	х	x
1	x		х		х		х		х		х		x		х		х		х		X
1-5d			х	X ·	х	х	х	х	x	х	х	x	×	х	х	х	x	х .	x	x	X
1-5e																					ļ
																					ļ
															<u> </u>						├ ──┤
							<u></u>									<u> </u>		,			
	articipati	on						· · · · · · · · · · · · · · · · · · ·						1	T		11.	T	1		1
2-9	х	х	×	х	x	х	х	х	x	x	х	x	×	x	×	х .	×	x	x	Х	X
2-1														ļ			<u></u>				
2-2												ļ		ļ <u> </u>							
2-3														ļ			<u> </u>		 		1
2-4										ļ									4		-
2-5							<u> </u>												-		
2-6					ļ	<u> </u>						-		1					-		
2-7					<u> </u>					ļ							1		1		
2-8												-							1		
			<u> </u>		ļ		ļ								 	 	 		·		
ļ						 				,	 			 		<u> </u>	_				
1011-14-51	<u> </u>		l		<u> </u>	<u> </u>	<u></u>	<u> </u>	l <u> </u>	<u> </u>	<u> </u>	1	L		<u> </u>		<u> </u>			<u> </u>	<u></u>
	share Det	ection & El	mination	1	llv	lx	x	x	llv	lv	l×	ly	l _v	x	x	Ιx	ll _x	Īχ	×	x	x
3-1 3-2	^	 	<u> </u>	x	₩	<u> </u>	<u> </u>	x	<u> </u>	<u> </u>		x		<u> </u>	 	x	ļ .	 	 	x	x
3-3	x	x	l	x	l	x	×	x	x	x	x	x	x	l _x	x	x	x	х	x	x	x
3-4	×	x	\	x	r v	×	x	x	x	x	×	x	x	x	x	x	x	x	x	x	x
3-5	x	x	x	x	×	x	x	x	x	x	x	x	x	x	x	x	x	х	x	x	х
3-6	x	x	× ×	x	x	x	x	x	x	x	x	×	x	x	х	х	x	х	x	х	x
3-7	x x	<u> </u>	<u> </u>	<u></u>	x	<u> </u>	<u> </u>	<u> </u>	x	 			×				x		1		х
F	<u> </u>		 		<u> </u>	 	 			1											
			l		1	<u> </u>	<u> </u>														
-			—			 	1				<u> </u>										
<u> </u>	<u> </u>	<u> </u>	L		1			<u> </u>	11	<u> </u>	'	· · · · · · · · · · · · · · · · · · ·	<u> </u>				-0				

Attachment B: Minimum Control Measure Implementation Timeframe

	Permit Year One						garda	Permit Y	ear Three	eralerik	Permit Year Four				Permit Year Five				9/4-122-411		
ВМР	Spring	Summer	Fall	Winter	Spring	Summer		Winter	Spring	Summer	Fall	Winter	Spring	Summer	7:75.37	Winter	Spring	Summer	Fall	Winter	Next
ID	2013	2013		2013-2014	2014	2014	Fall 2014	2014-2015	2015	2015	2015	2015-2016	2016	2016	Fall 2016	2016-2017	2017	2017	2017	2017	Permit
	iction Site	Runoff Co	ntrol		11	<u> </u>			L						***************************************						
4-1	x		x	l _x	x	x	x	х	x	x	x	x	х	x	x	x	х	x	x	x	x
4-2			-	<u> </u>																	
4-2a																					
4-3	х	х	x	×	×	x	x	х	x	×	х	x	х	х	х	x	x	x	х	x	x
	<u> </u>																				
l																				<u> </u>	
				•																	
Post-Co	nstructio	n Runoff Co	ontrol														,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
5-1																					
5-1a									х	х	х	х	х	х	х	x	х	х	х	x	×
5-1b									х	x	х	×	х .	х	х	x	×	х	x	х	<u> </u>
5-1c																	ļ		<u> </u>		
5-2	х	х	х	х	х	x	х	x	x	x [·]	х	х	х	х	х	х	x	x	х	x	X
5-3	x	х	х	х	х	x	х	х	x	х	х	х	×	х	х	x	x	х	х	x	×
5-4	x	х	x .	х	x	х	х	х	x	x	х	x	x	х	х	х	x	x	x	х	<u> </u>
5-5	x	х	x -	х	x	x	х	x	x	х	х	х	х	х	х	×	x	x	x	X	×
																	 	<u> </u>	-	ļ	
										ļ							<u> </u>				ļ
<u> </u>								L		<u> </u>	<u> </u>		<u> </u>		<u> </u>	<u> </u>	<u></u>			<u> </u>	<u> </u>
Pollutio	n Preven	tion and Go	ood Hous	ekeeping			,	,	,	1				· · · · · · · · · · · · · · · · · · ·	T			1			1
6-1													<u> </u>	<u> </u>	ļ					·	
6-1a	х	х	х	x	x	×	х	x	×	x	×	Х	x	х .	×	×	×	×	x	X	×
6-1b	х	х	×	x	×	х	×	х	×	X	×	X	×	х	×	×	×	х	X	Х -	X
6-1c			х		×		x		×		x		×		X		х		×		×
6-1d	х	х	х	x	X	Х	х	Х	×	X	x	х	X	х	х	 X	X	x	×	X	X
6-2					<u> </u>				×	X	ļ	-	 	-	 	ļ 	<u> </u>	<u> </u>	-		X
6-3	х	ļ			X				×		ļ	-	×	 			X .		-		X .
					 				ļ				 	 			1		-		
									 	<u> </u>	ļ .			-	-				+		
L	<u> </u>					<u> </u>			<u> </u>	<u> </u>		1	JL		<u> </u>	1	<u></u>	<u> </u>	<u> </u>	<u> </u>	لـــــــــــــــــــــــــــــــــــــ