Division of Environment Curtis State Office Building 1000 SW Jackson St., Suite 400 Topeka, KS 66612-1367



Phone: 785-296-1535 Fax: 785-296-8464 www.kdheks.gov

Laura Kelly, Governor

Lee A. Norman, M.D., Ading Secretary

February 11, 2019

Westwood, City of John Sullivan 2545 W 47th Street Westwood, KS 66205

RE:

Kansas Public Notice No. KS-Q-18-40

Kansas Water Pollution Control Permit No. M-MO36-SU01

Westwood Municipal Separate Storm Sewer System

Dear Permittee:

The enclosed public notice and draft permit pertain to the referenced pending Kansas Water Pollution Control Permit and Authorization to Discharge under the National Pollutant Discharge Elimination System (NPDES).

Regulations require this department to issue a public notice to inform interested persons of the agency's intent to issue a Kansas/Federal Water Pollution Control Permit. The notice allows a 30-day period for comment by the applicant or other interested parties. If response to the notice indicates significant interest, a public hearing may be held. Please post the draft permit and the public notice in a conspicuous public place in your place of business (if a private business) or other public building (if a governmental entity) until the Comments Due Date identified in the public notice.

Also, please note that if the permit requires routine monitoring and reporting, the table under section A will contain a new term called "EDMR code". This term stands for Electronic Discharge Monitoring Report and is an addition to the permits to allow all permittees, in the future, to report the discharge monitoring report data electronically instead of on paper.

Any comments you have regarding the proposed permit should be sent to this office. If you have any questions, please contact me at (785) 296-2856.

Sincerely,

Shelly Shores-Miller

Permits & Compliance

NE - District RW- Permit File

.

Kansas Permit No.: M-M036-SU01

Federal Permit No.: KSR410038

KANSAS WATER POLLUTION CONTROL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PERMIT AND AUTHORIZATION TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

Pursuant to the provisions of Kansas Statutes Annotated 65-164 and 65-165, the Federal Water Pollution Control Act as amended, 33 U.S.C. 1251 et seq., the "Act",

Permittee:

Westwood, City of

Permittee's Address:

2545 West 47th Street Westwood, Kansas 66205

Drainage Basin:

Missouri River

is hereby authorized to discharge stormwater from the municipal separate storm sewer system (MS4) as described herein in accordance with the limitations, conditions and requirements set forth in this permit.

This permit is effective XXXXXXXXXXX, supersedes the previously issued MS4 general permit M-MO36-SU01 and expires XXXXXXXXXXXXX.

PERMIT AREA AND AUTHORIZED DISCHARGES

This permit covers all areas within the permittee's MS4 jurisdiction which are also located in the urbanized area as defined by the 2010 U.S. Census (the Permit Area). The Permit Area may change based upon areas incorporated into or removed from the permittee's jurisdictional area during the term of this permit.

This permit authorizes the discharge of all existing or new stormwater point source discharges from the Municipal Separate Storm Sewer System (MS4) located within the Permit Area. New stormwater discharges are those which are created and/or incorporated into the permittee's MS4 during the term of this permit.

Secretary, Kansas Department of Health and Environment

XXXXXXXXXXX

Date

PART I. STORMWATER MANAGEMENT PROGRAM (SMP) DOCUMENT REQUIREMENTS

A. Current Stormwater Management Program

The permittee shall continue to implement and enforce the current Stormwater Management Program (SMP), as documented in the SMP document, until an updated SMP is implemented. Revised or modified surface water monitoring may be implemented in 2019 as allowed and if so required by this permit.

Any updated SMP shall be designed to:

- 1. Reduce the discharge of pollutants from the municipal separate storm sewer system (MS4) to the Maximum Extent Practicable (MEP),
- 2. Continue to implement the six minimum control measures as listed in PART I Section C,
- 3. Satisfy the requirements of this permit, the Clean Water Act and Kansas surface water quality statutes and regulations.

Implementation of Best Management Practices (BMPs) consistent with the provisions of the SMP document and this permit constitutes compliance with the standard of reducing pollutants to the Maximum Extent Practicable.

B. Updated Stormwater Management Program document

The SMP shall be updated and submitted to KDHE between January 1 and February 28 of 2021 (submitted with the Annual Report and the updated SMP must be effective in 2021). As this permit imposes additional requirements for implementation of BMPs and/or surface water monitoring (see PART II. Total Maximum Daily Load (TMDL) Best Management Practices and Surface Water Monitoring] beyond what the previous permit imposed, the current SMP shall be modified with the SMP document updated to include the additional requirements imposed by this permit. Some specific requirements for updating the SMP document are addressed in PART I Section D. "Total Maximum Daily Load (TMDL) Regulated Pollutants." Additionally, to comply with new EPA regulations [National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer System General Permit Remand Rule (Remand Rule)], as finalized and effective January 9, 2017, this permit must include requirements in clear, specific, and measurable terms. Tables of BMPs are listed along with point values, and the permittee must implement sufficient listed BMPs to achieve minimum point requirements for each year beginning in 2021. The Remand Rule was published on December 9, 2016 in the Federal Register, Vol. 81, No. 237 beginning on page 89320.

This rule clarifies that terms and conditions must be expressed in terms which are "clear, specific, and measurable." The permit requirements must be enforceable and must provide a set of performance expectations and schedules readily understood by the permittee, the public, and the permitting authority alike. To provide as much flexibility to the permittee in implementing their stormwater management program in compliance with this permit and the Remand Rule, KDHE has elected to establish a point system and a list of various BMPs, tasks, or other conditions with associated point values to be tallied and demonstrate compliance with the total point requirement for each of the Six Minimum Control Measures and TMDL BMPs when required.

Modification of the SMP is permitted as the need arises. Modifications can be accomplished with any of the following methods:

- 1. Normally the SMP document is updated near the end of the calendar year and submitted to KDHE for review along with the annual report which is due after the first of the calendar year but before the 28th of February. In this case the permittee can begin implementation of the new SMP as soon as they have submitted the SMP to KDHE. The permittee is required to implement the SMP, which was most recently submitted to KDHE along with the annual report, throughout the entire year and may continue to implement the updated SMP until subsequently modified. The updated SMP as submitted must be approved by KDHE. If KDHE finds the SMP is not approvable, requirements for modification and resubmittal will be addressed to the permittee.
- 2. If it becomes necessary to modify the SMP at some time other than when the annual report is submitted to KDHE, the permittee may make the modifications to the SMP document and submit the SMP document to KDHE for approval. The permittee shall not begin implementation of the modified SMP until after KDHE has provided approval. KDHE may provide full approval of the modified SMP, or may provide conditional approval, may require revision of the modified SMP document and resubmission for subsequent review or may elect to not approve the modified SMP.
- 3. KDHE may require the permittee to modify the SMP at any time, requirements for modification and resubmittal will be addressed to the permittee.

C. Six Minimum Control Measures

The Permittee shall continue to review, update and implement BMPs with measurable goals for each of the six minimum control measures. The six minimum control measures and requirements are as follows:

1. Public Education and Outreach

The permittee shall continue to implement a public education program which includes distribution of educational materials to the community or conducting equivalent outreach activities which address the impacts of stormwater discharges on water bodies and the steps the public can take to reduce pollutants in stormwater runoff.

a. The implementation of BMPs for this minimum control measure must result in accumulation of a minimum of 4 points total on an annual basis for each calendar year 2021 and 2022. The point total requirement increases to 7 points for each calendar year beginning in 2023. The following table lists various BMPs, measurable goals, and the required timing-period or implementation-schedule to qualify for the points in the year.

In cases where the permittee is already implementing a BMP which qualifies for points, they may continue implementation of the BMP and earn the listed points as allowed for the first year of implementation under this permit as well as subsequent years.

Multiple BMPs involve holding public hearings or public forums; a single public hearing or forum can be held which addresses multiple topics and points claimed for all of the multiple BMPs implemented.

In addition to implementing a Public Education and Outreach program as required above, the permittee must implement sufficient listed BMPs in the table below to qualify for the required number of points.

BMP Summary	Measurable Goal	Implementation Time Schedule etc.	Points
Lbmp P Ed & O = 01; Maintain a stormwater webpage for the permittee	Maintain the webpage with up to date information with all links effective and valid information. Check all links and update website as necessary on a minimum monthly basis. Document monthly checks in log book and indicate changes with logged summaries.	The webpage must be available throughout the year once it is posted and initially made available. In the initial year posted it must be available for a minimum of 3 months to qualify for the points. In subsequent calendar years the points may be claimed if the webpage has been maintained throughout the twelve months.	3 points may be claimed in the first year implemented, and 2 points may be claimed for each successive year the webpage is maintained available.
Lbmp P Ed & O - 02 Distribute flyers addressing various pertinent stormwater public education topics.	Number of flyers distributed in a year shall equal or exceed the most recent U.S. Census Bureau decennial housing units value for the permit area. The applicable U.S. Census housing units value shall be documented, and the number of flyers distributed shall also be documented. This information and copies of the flyers shall be retained on file.	The fliers are to be distributed in at least two separate batches, ideally in separate seasons (either winter, spring, summer or fall). However, the required number of flyers must be distributed in a single calendar year and the points may be claimed for that year.	2 points may be claimed in a year in which the required number of flyers are distributed.
Provide either training or educational materials to permittee identified businesses at high risk of contributing to stormwater pollution. Such businesses can include food service, auto service, disaster response and janitorial services: The training or educational materials	Training or educational materials must be provided, within the year, to at least five separate businesses if the population of the municipality is greater than 10,000, or three businesses if the population of the municipality is	The required amount of training or distribution of educational materials must occur within the year for which points are claimed.	2 points may be claimed in any year in which the required amount of training or distribution of educational occurs.

shall address best	between 3,000 and		
management practices	9,999, or two		
they can employ to	businesses if the		
minimize or avoid	population of the		
adverse stormwater	municipality is less	[4] 在10.000 (10.000) [4] [4] [4] [4] [4] [4] [4] [4] [4] [4]	
impacts due to their	than 3,000		
operations.			
Lbmp P Ed & O - 04			2 points may
		·]	be claimed in
			years when
Apply notification,	Apply this	The required number	the required
placard or stencil, on	notification on at	of placards or	number of
stormwater inlets to	least 30% of all known	stencils must be	inlets (30%)
provide a message	stormwater inlets in	placed within the	receive
similar to "No Dumping -	the MS4.	year for which	placards or
Drains to River"		points are claimed.	stencils or
		Alternately, points	in subsequent
· ·		may be claimed in	years when
		any year when 50%	50% of all
		of all known	known
		stormwater inlets	stormwater
		in the MS4 bear the	inlets in the
		placard or stencil.	MS4 bear the
		•	placard or
			stencil.
Lbmp P Ed & O - 05			
			1 point may
Post the municipalities	The two documents must	Months for which	be claimed
MS4 permit and SMP	be posted for at least	the posting occurs	for posting
document on either the	six months of the year	must be within the	each year
stormwater web page or	to claim one point.	year for which	(minimum of
the municipal webpage.		points are claimed.	at least six
		No "carryover" of	months).
		months from one	
		year to the next.	
Libmp P Ed & O - 06			
	•		
Provide either a	Respond to all	The	
stormwater telephone	reported complaints	hotline/reporting	2 points may
hotline or web based or	within 10 days and, if		be claimed
text message method for	found valid, resolve	available to the	for each year
public reporting of	or establish a	public for at least	the hotline /
illicit discharges.	schedule for	six months in the	reporting
-	resolution within 20	year to claim the	system is
	days, Actual	points.	maintained
	resolution may take		and
1	more than 20 days, but		available.
	the schedule for		An additional
	resolution must be		point may be
	finalized and the		claimed for
	efforts to implement		each illicit
\	resolution must begin		discharge
	within 20 days		resolved in
	following receipt of		the year.
	complaint. Document		
	complaints and		
	response/resolution		
	process for all	1	1

	complaints received in the year.		
	Resolution of an illicit discharge can include, but is not limited to;		
	elimination of the discharge; on-site treatment to allow discharge to the MS4 (normally requires an NPDES permit); redirecting the		
	discharge to a location that the discharge is not considered illicit, i.e., sanitary sewer		
	or to holding tanks to allow the waste to be hauled off for appropriate treatment, reuse/recycle or disposal.		
Send educational material annually to at least four groups, including each of the following types: Residents, Businesses/Institutions, Commercial entities/Developers, and Industrial facilities. Lbmp P Ed & O - 08	Identify and educate at least 4 groups/entities from the listed types annually developing topics that are group specific and address activities and or	All the requirements for sending educational material to the various groups must occur in a single year to qualify for the points in that year:	3 points may be claimed each year this BMP is implemented in compliance with the specified requirements.
Provide stormwater education for a class of students within K-12 within the permittee's jurisdiction.	Provide or fund a speaker which attends the selected grade level for at least 10% of schools in the permittee's jurisdiction within the year.	All the required number of classes for the selected grade level must be educated by the speaker(s) in a single year to qualify for the points in that year.	3 points may be claimed each year this BMP is implemented in compliance with the specified requirements.
Libmp P Ed & O = 09 Operate an information booth at a large public event; (such as a sports event; fair, or music festival) where at least	Provide Information about stormwater topics of current interest:	At least one event shall have the booth staffed by the permittee for at least 50% of the	2 points may be claimed each year this BMP is implemented in compliance with the specified requirements.

		and the state of t	THE RELIGIOUS AND A SERVICE OF THE PARTY OF
an estimated 3,000 or		days the event	
more individuals attend.	多数的第三数字的数字 医多种	occurs.	
Lidenia P Ed & O - 10			2 points may be claimed in
Provide either training or educational materials	Training or educational materials	The required amount of training or	any year in which the
to lawn/turf care	must be provided,	distribution of	reguired
service entities	within the year, to at	educational	amount of
addressing best	least five lawn/turf	materials must	training or
management practices	care service entities	occur within the	distribution
they can employ to	or at least 20% of the	year for which	of
minimize or avoid	lawn care service	points are claimed.	educational
adverse stormwater	entities located in		material
impacts due to their	the municipality		occurs.
operations.	whichever is least.		
Ibmp P Ed & O + 11			1 point may
TOUR E MG & C 7. 44			be claimed for the year
Adopt a public education	Install and/or	Credit can be	when signs
program to reduce	maintain signs to	claimed for any	are posted
littering.	discourage littering.	year in which signs	for six
	Signs are to be	are installed and	months or
	located in areas where	in place for	more, or 1
	littering has been a	greater than six	point may be
	problem.	months or in cases	claimed in
		where signs have	subsequent
얼마 가게 얼 됐는 화를 하다 보다 뭐		previously been	years where
		installed in any	the signs
		year where the signs remain posted for the full year.	remain posted throughout the year.
Lbmp P Ed & O - 12			1 point may be claimed in
Create a stormwater	Have multiple copies	The brochures shall	any year the
information brochure to	of the brochure	address stormwater	brochures are
provide to the public at	available during at	topics of concern.	made available to
public meetings and/or	least 10 meetings or		
hearings	hearings open to the	1	the public at meetings
	public during the		and/or
	year. Provide the		hearings as
	brochures to the		required.
	public at no charge.		redurred
Lbmp P Ed & 0 - 13			
	A KASAS LAKA MENDUSAN MEN		l regal dată
Operate an adopt a .	The volunteers shall	The road right-of-	
highway program to	clean at least a two-	way shall be	
utilize public	mile segment of road	cleaned at least	1 point may
volunteers to clean road	either within the	once per year.	be claimed in
right-of-ways.	permit area or	Points may be	any year the
1777年7月7日,中国共享的发展的企业。 1841年 - 1867年 - 1867年 1868年 18684年 18684年 1868年 1868年 1868年 1868年 1868年 1868年 1868年 1868年 1868年 1	adjacent to the permit		road 1s
	area.	year in which	cleaned
国际发展的企业的企业		cleaning has	
		occurred.	
医维护的 医多形性神经性炎炎	11: 42 항 문서를 보고하는 것 이렇게?	(1) "自然是自然,但是是经历的基本。	

Libmp P Ed & O - 14			
Hold a media campaign addressing various pertinent stormwater public education topics.	Estimated media exposure during primetime broadcasting for the duration of the campaign shall be 10 times the most recent U.S. Census Bureau decennial population value for the permit area. The date, time, and estimated media exposure for each spot broadcast shall be documented and kept on file along with the applicable U.S. Census population value.	The media campaign shall be run within the year for which points are claimed. A new media campaign shall be run for each year points are claimed.	2 points may be claimed in a year in which the media campaign meeting the minimum exposure rate is conducted.

- b. Documentation of compliance with the goal and implementation time schedule must be maintained on file to claim the associated points. Permittee is responsible for implementing adequate BMPs to comply with the Public Education and Outreach requirements of this permit and be able to claim at least the required number of points in the calendar years as specified above. Extent of compliance, i.e., equal or exceed the required annual point total or failure to reach the required annual point total, must be reported in the Annual Report.
- c. The permittee is not limited to implementation of the BMPs listed in the above table. Several other BMPs may be implemented, however, only implementation of the BMPs listed in the table may be documented and counted toward the required annual point total.

2. Public Involvement/Participation

The permittee shall continue to implement a public involvement and participation program to solicit public comments and recommendations regarding the BMPs and measurable goals utilized by the permittee to comply with the permit. The permittee shall comply with State and local public notice requirements when implementing a public involvement and participation program.

a. The implementation of BMPs for this minimum control measure must result in accumulation of a minimum of 3 points total on an annual basis for each calendar year 2021 and 2022. The point total requirement increases to 6 points for each calendar year beginning in 2023. The following table lists various BMPs, measurable goals, and the required timing-period or implementation-schedule to qualify for the points in the year.

In cases where the permittee is already implementing a BMP which qualifies for points, they may continue implementation of the BMP and earn the listed points as allowed for the first year of implementation under this permit as well as subsequent years.

Multiple BMPs involve holding public hearings or public forums; a single public hearing or public forums can be held which addresses multiple topics and points claimed for all of the multiple BMPs implemented.

In addition to implementing a Public Involvement/Participation program as required above, the permittee must implement sufficient listed BMPs in the table below to qualify for the required number of points.

BMP Summary	Measurable Goal	Implementation Time Schedule etc.	Points
Hold a public hearing or public forum to notify the public about stormwater program activities and to solicit public comments regarding stormwater issues.	Provide public notice of the hearing/forum, invite local news media, either newspaper, radio or TV, and document the hearing with attendance sign-in sheet and minutes of the hearing which include public comments and responses.	Retain copies of the notices to public, invitations to attend, attendance sign-in sheets, and minutes. Points may be claimed in year which hearing is held.	2 points may be claimed each year this EMP is implemented in compliance with the specified requirements;
Lbmp P I/P - 02 Establish a citizens advisory committee.	Host the citizens advisory committee meetings twice yearly and receive comments and guidance from the committee regarding the SMP. Retain on file copies of the attendance list and minutes of the meetings.	The citizens advisory committee must hold at least two meetings in the year which points are claimed.	3 points may be claimed each year this BMP is implemented in compliance with the specified requirements.
Hold park or stream bank clean-up events for public volunteers to aid municipal staff in removing trash, debris, or pollutant sources from the selected clean-up area. Lbmp P I/P - 04	Clean an area which must be equal to or greater than one acre or alternately at least 200 yards of streambank:	At least one such clean-up activity must occur in the year for which points are claimed.	3 points may be claimed each year this BMP is implemented in compliance with the specified requirements:
Train either citizen watch groups, homeowner associations (HOAs), or public service groups to recognize illicit discharge activities and communicate observations to	Provide training or distribute training materials to the group participants at least once annually.	At least one such training activity or distribution of training materials must be provided to the group in the year for which points are claimed.	2 points may be claimed each year this BMP is implemented in compliance with the specified requirements.

appropriate municipal staff.			
Provide at least two events for residents to engage in cleanup activities and improve water quality in the municipality.	Provide at least two events in streams, streamside parks, areas adjacent to public waterways, and/or other green infrastructure/water resources. These events can be any of the following: Environmental restoration events, stream cleanups, tree plantings, or stream	At least two events in compliance with the stated goals must be conducted, within the year for which points are claimed.	3 points may be claimed each year this BMP is implemented in compliance with the specified requirements.
Lbmp P I/P - 06 Establish a program to encourage residents to install stormwater treatment best management practices on their property.	Encouragement can include funding, grants, and other financial incentives, trainings and or giveaways. Stormwater treatment BMPs can include: rain barrels, rain gardens, native plantings, native trees, cisterns and vegetated swales. Record participation numbers annually.	One or more of the listed methods of encouragement must be implemented in the year for which points are claimed.	2 points may be claimed each year this BMP is implemented in compliance with the specified requirements, with the addition of 1 additional point (for a total of 3 points in the year) each year that participation increases 10% from the previous year.
Licomp P I/P - 07 Enact either an ordinance; a resolution, or other enforceable requirement that requires; pet owners or their keepers to immediately and properly dispose of their pet's solid waste deposited at parks or rest areas owned by the permittee.	The ordinance or resolution or other enforceable measure shall be enacted, and signs posted informing the public of their obligation at the park.	In the year the Measurable Goal requirement is implemented the point may be claimed and for each year thereafter.	1 point may be claimed for the year in which the Measurable Goal requirements are enacted, and 1 points may be claimed for each subsequent year the Measurable Goal requirements remain in effect.

Lbmp P I/P - 08			<u> </u>
Provide a monetary donation to a scholarship fund for students pursuing a degree in an environmental program which would qualify them to work in a field which can result in water pollution control.	A \$500 contribution in a year is the minimum acceptable amount to achieve this goal.	The donation must be made in the year the points are claimed.	2 points may be claimed each year this BMP goal is achieved.
Lbmp P I/P - 09		14 - 20 - 15 - 15 - 15 - 15 - 15 - 15 - 15 - 1	
Distribute stormwater educational materials to the public within this permit area. Alternately, the permittee may provide stormwater educational materials, e.g. brochures, flyers, or pamphlets. These materials may address various stormwater topics. For this alternative these materials may be provided to other nearby municipalities for distribution to the public. The nearby municipalities	The educational materials, for each topic, which are distributed or supplied must have a value of at least \$50. Topics may be anything related to stormwater including but not limited to clean-up guidance following flooding, discouraging littering, explaining and discouraging illicit discharges to the storm sewers, guidance on constructed BMPs for home owners (rain gardens, rain barrels, etc.) guidance on area household hazardous	For equicational materials distributed or provided to nearby municipalities each year points may be claimed when materials are provided with equal or greater value as required for each separate topic.	1 point may be claimed per topic addressed in compliance with the requirements, up to a total of 5 points/topics:
must be within 30 miles from this permit area.	waste receiving centers, and guidance on area recycling programs.		

- b. Documentation of compliance with the goal and implementation time schedule must be maintained on file to claim the associated points. Permittee is responsible for implementing adequate BMPs to comply with the Public Involvement/Participation requirements of this permit and be able to claim at least the required number of points in the calendar years as specified above. Extent of compliance, i.e., equal or exceed the required annual point total or failure to reach the required annual point total, must be reported in the Annual Report.
- c. The permittee is not limited to implementation of the BMPs listed in the above table. Several other BMPs may be implemented, however, only implementation of the BMPs listed in the table may be documented and counted toward the required annual point total.

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3. Illicit Discharge Detection and Elimination

The permittee shall:

- a. Continue to implement and enforce a program to detect and eliminate illicit discharges into the MS4.
- b. Maintain a storm sewer system map of the permittee's MS4, showing the location of all outfalls, either pipes or open channel drainage, showing the names and location of all streams or lakes receiving discharges from those outfalls. A copy of the map shall be submitted to KDHE with the annual report if requested by KDHE. This map may be submitted as a PDF file(s) on a compact disk (CD) or a digital versatile disk (DVD).
- c. Implement and enforce an ordinance or resolution to prohibit non-stormwater discharges into the storm sewer system and implement appropriate enforcement procedures and actions. A copy of the ordinance or resolution shall be submitted to KDHE with the annual report if requested by KDHE.
- d. Inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste.
- e. Develop and implement a plan to detect/inspect for and address prohibited non-stormwater discharges, including illegal dumping, to the storm sewer system. The plan must include efforts to identify and evaluate dry weather MS4 discharges to detect and eliminate any associated illicit discharge. Unless identified by either the permittee or KDHE as a significant source of pollutants to waters of the state, several types of non-stormwater flow are not normally prohibited from entering the Municipal Separate Storm Sewer System:

Discharges which are not necessarily prohibited include:

- I. Water line flushing
- II. Diverted stream flows
- III. Rising ground waters
- IV. Uncontaminated groundwater infiltration as defined under 40 CFR 35.2005(20) to separate storm sewers
- .V. Uncontaminated pumped groundwater
- VI. Contaminated groundwater if authorized by KDHE and approved by the municipality
- VII. Discharges from potable water sources
- VIII. Foundation drains
 - IX. Air conditioning condensation
 - X. Irrigation waters
 - XI. Springs
- XII. Water from crawl space pumps

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- XIII. Footing drains
- XIV. Lawn watering
 - XV. Individual residential car washing
- XVI. Occasional not-for-profit car wash activities
- XVII. Flows from riparian habitats and wetlands
- XVIII. Dechlorinated swimming pool discharges excluding filter backwash
 - XIX. Street wash water (excluding street sweepings which have been removed from the street)
 - XX. Discharges or flows from firefighting activities
 - XXI. Heat pump discharge waters (residential only)
- XXII. Treated wastewater meeting requirements of an NPDES permit
- XXIII. Sump pump drains
- XXIV. Other discharges determined not to be a significant source of pollutants to waters of the state, a public health hazard or a nuisance.
- f. The implementation of BMPs for this minimum control measure must result in accumulation of a minimum of 5 points total on an annual basis for calendar years 2021 and 2022. The point total requirement increases to 7 points for calendar year 2023. The following table lists various BMPs, measurable goals, and the required timing-period or implementation-schedule to qualify for the points in the year.

In cases where the permittee is already implementing a BMP which qualifies for points, they may continue implementation of the BMP and earn the listed points as allowed for the first year of implementation under this permit as well as subsequent years.

Multiple BMPs involve holding public hearings or public forums; a single public hearing or public forums can be held which addresses multiple topics and points claimed for all of the multiple BMPs implemented.

In addition to implementing an Illicit Discharge Detection and Elimination program as required above, the permittee must implement sufficient listed BMPs in the table below to qualify for the required number of points.

BMP Summary	Measurable Goal	Implementation Time	Points
	_	Schedule	
Hold a public hearing	Provide public notice	Retain copies of	2 points may be claimed for any year
or public forum to	of the hearing/forum,	the notices to	
educate the public	invite local news	public, invitations	hearing/forum
about illicit	media (either	to attend;	is held.
discharges and	newspaper, radio or	attendance sign-in	To Held.
alternate acceptable:	TV), and document the	sheets, and	

methods of disposal or reuse of substances and/or materials. Lbmp I D D & E - 02	hearing with attendance sign-in sheet and minutes of the hearing which include guestions/comments from the attendees and answers/comments from the permittee staff.	minutes. Hearing must be held in year for which points are claimed.	
Implement a program to abandon residential or commercial facilities with failed or failing on-site wastewater treatment systems such as septic tank - lateral systems or lagoon systems and connect the residential or commercial facility to the municipal wastewater collection system for treatment of wastewater at the municipal wastewater treatment plant.	Redirect the wastewater generated by the facility to the municipal wastewater treatment collection system for proper treatment and disposal.	For each failed or failing on-site system which is abandoned, and the wastewater is redirected to the municipal wastewater treatment system, the permittee may claim points in the year the system is initially connected into the municipal wastewater treatment system.	3 points for each abandoned system in the year it is abandoned.
Develop a spill response plan and, if appropriate, coordinate emergency response with other agencies or organizations.	The plan shall include, at a minimum, explanation of appropriate spill response activities for spills associated with vehicle accidents, at grade or above ground storage tanks, and vehicle fluids from mechanical equipment such as construction equipment, cars, or trucks. The written plan shall be maintained on file.	The plan may be implemented in any year and points claimed for the initial implementation or for each year the plan remains effective:	3 points may be claimed in the year initially implemented, and 2 points may be claimed for each successive year the plan remains effective.
Implement a program to evaluate MS4 outfalls to identify illicit discharges. Inspect at least 5% of the known MS4 outfalls during a calendar year	When at least 5% of the known MS4 outfalls are inspected and for which at least one outfall was identified as discharging (entirely or	The evaluation of a group of at least 5% of the known MS4 outfalls may be completed all in one year or may occur in up to two	1 point may be claimed in the year when a total of at least 5% of the known MS4 outfalls are finally inspected, and 2

and evaluate the ones partially) flow from consecutive years additional which have dry weather an illicit discharge. and a point can be points may be discharges. Evaluate the allotted points claimed. The claimed in the water quality of may be claimed in the larger number of which the the dry weather year when the illicit points may be illicit discharges to discharge is claimed only for discharge(s), recognize noneliminated. Document the year in which associated stormwater the MS4 outfalls the illicit with this contributions and inspected, the discharge(s), group of trace the source of outfalls with dry associated with evaluated any illicit discharge. weather discharges and this group of outfalls the MS4 outfalls evaluated outfalls is/are associated with is/are eliminated. eliminated. illicit discharges. _ uscnarges Library I D D & E - 05 Distribute a letter The letter (or flier) The distribution of (or flier) and/or eand/or e-mail along these various mail along with a with the press release documents, letter press release from a shall highlight the (or flier) and/or municipal official requirements for e-mail along with with the intent of proper disposal of the press release. reaching every wastes and disposal shall all occur in resident and business methods. Copies of the same month. in the MS4 permit these documents shall Permittee may claim area. The distributed be retained on file these points in the documents shall along with the year these 2 points provide information on distribution/mailing documents are lists to document how to avoid illicit distributed. discharges to the MS4, distribution to the i.e., proper disposal. target area (minimum MS4 permit area) to methods for common substances or avoid Illicit materials often discharges to the MS4. discharged illicitly. Provide a link to the Provide a link to the municipal website municipal website where applicable where applicable ordinances and ordinances and disposal guidance are disposal guidance are posted. posted. Lbmp I D D & E - 06 Generate a summary Inspect, by televising The inspection 3 points may pipelines or direct report of the process can occur be claimed visualization of open inspection including in a single for channel drainage, 5% the number of linear calendar year or inspection of of the MS4 system feet televised, number may be conducted 5% of the MS4 within the permit area of linear feet over a period system, all conducted within a visually inspected, extending from one alternately 12-month period to aid condition comments, year into the if 30% of the in identifying illicit illicit discharges succeeding year. MS4 system is identified and the discharges as well as Points may be inspected 5 evaluate the condition results of efforts to claimed in the year points may be of the storm sewer eliminate illicit when the televised claimed. lines/drainage discharges, e.g., and/or visual channels-ditches. If discharge line inspection of this in a year 30% of the disconnected and portion of the MS4

MS4 system is redirected to the system (either 5% or 30%) is point value may be claimed.	
point value may be discharge practice completed.	•
Claimed. Lerminated.	
Lbip I D D & E = 07	e partirula e di Nova Establica di 1990 de 1980
Implement a Household Document the residents The property owners	3 points may
Hazardous Waste and property owners or residents	be claimed
Collection Program within the MS4 permit located within the	for any year
	in which this
others have dispose of such wastes able to dispose of	BMP was
implemented such a at the HHWCP during a waste accepted by	implemented
我就就好到我的对抗,只要没有的人的人们的特殊,但是这个人的人们的人们的人们的人,这个人的人,这个人有人的人们的人们的人的人,这个人的人们的一种人,也不是这么一	in compliance
such service to all this documentation on throughout a	with the
10人は知能は知識の一般に対しています。 こうにん ちゃくさい はいには しょうかきょう しゅうしょう しょうしょう しょうがん おうない しょうしょぎ からかく こうじょうげん コー・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	requirements.
residents located Points may be	
within the permit claimed for any	
area. such year.	
Lbmp I D D & E - 08	
Implement a program to A pump station shall In the year all	5 points may
increase the be upgraded to include improvements, as	be claimed
reliability of the following: listed under	(for each
sanitary sewer pump > A dedicated on measurable goals, stations above the site standby are installed and	pump station
1	upgraded in
minimum standard generator shall ready for operation design requirements. be installed the points may be	compliance
(with automatic initially claimed	with this
transfer and in subsequent	BMP) in the
switch) for use years these	first year
when main line limprovements remain	the
power fails. operational points	improvements,
may be claimed.	as listed
> A dialer	under measurable
system, or	measurable goals, are
telemetry	installed and
system, or	ready for
connection to a	operation,
SCADA system	4 points may
shall be	be claimed
installed to	for (for each
provide real time or nearly	pump station
real time	upgraded in
notification of	compliance
failures at the	with this
pump station	BMP) each
which can	successive
potentially	year the
lead to	improvements,
sanitary sewer	as listed under
overflow.	under measurable
	goals, remain
The permittee	operational.
shall purchase	abaracromar.
and maintain	
for immediate	
operation a	

trailer mounted motor driven sewage pump for use when the pump station fails to operate. The motor driven pump shall be sized to pump at a rate at least equal to the firm pumping capacity of any sanitary sewer pump station the permittee claims points for under this BMP. The pump station shall be modified to facilitate the connection of the trailer mounted pump discharge to the force main and convenient installation of the suction line from the trailer mounted pump into the wet well. Libmp I D D & E - 09 The contributions may The total value of Provide a contribution be made to programs donation in a to area recycle minimum amount of which take tires, programs or programs designed to properly automotive fluids, \$500 must be made in the year points dispose of waste or batteries, or other are claimed. wastes for which there materials which have 2 points may is any documentation previously been be claimed discarded to or such wastes have been each year adjacent to either the discarded as addressed this BMP goal MS4, streams, or lakes under the BMP summary. is achleved. The contributions must within or adjacent to the permittee's permit total a minimum of area. The area \$500 in the year program must be within points are claimed. 30 miles from this The contributions can permit area. be monetary or can be in the form of goods and/or services with an agreed specified

Kansas Permit No.: M-MO36-SU01 Page 18 of 37

11 20 1		
	value. Contributions	
	may be made to area	
	household hazardous	
	waste programs,	
	private recycle/reuse	har 보이 이상으로 실어된다. 바리얼, 數말으는 말 가름다
	facilities or	
	civic/volunteer	
	organizations	
	assisting in recycle.	
202 00 00 00 00 00 00 00 00 00 00 00 00	Contract of the Contract of th	1 (m) 1 (1 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4

- g. Documentation of compliance with the goal and implementation time schedule must be maintained on file to claim the associated points. Permittee is responsible for implementing adequate BMPs to comply with the Illicit Discharge Detection and Elimination requirements of this permit and be able to claim at least the required number of points in the calendar years as specified above. Extent of compliance, i.e., equal or exceed the required annual point total or failure to reach the required annual point total, must be reported in the Annual Report.
- h. The permittee is not limited to implementation of the BMPs listed in the above table. Several other BMPs may be implemented, however, only implementation of the BMPs listed in the table may be documented and counted toward the required annual point total.

4. Construction Site Stormwater Runoff Control

The permittee shall continue to maintain a program to reduce pollutants in any stormwater runoff to the MS4 from construction activities that result in a land disturbance of greater than or equal to one acre. Reduction of pollutant discharge associated with stormwater from construction activity disturbing less than one acre must be included in the program if that construction activity is part of a larger common plan of development or sale that would disturb one acre or more. The program must include, at a minimum, all the following:

- a. Maintain and enforce an ordinance or resolution, if the permittee has the authority to do so, to require erosion and sediment controls, as well as sanctions to ensure compliance, to the extent allowable under State and local law. A copy of the ordinance or resolution shall be submitted to KDHE with the annual report if requested by KDHE.
- b. Maintain requirements for construction site owners or operators to implement appropriate erosion and sediment control best management practices.
- c. Maintain requirements for construction site owners or operators to control waste such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste at the construction site that are likely to cause adverse impacts to water quality.
- d. Maintain procedures for site plan review which incorporate consideration of potential water quality impacts.
- e. Maintain procedures for receipt and consideration of information submitted by the public.
- f. Maintain procedures for site inspection and enforcement of control measures.
- g. The implementation of BMPs for this minimum control measure must result in accumulation of a minimum of 4 points total on an annual basis for each calendar year 2021 and 2022. The point total requirement increases to 6

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points for each calendar year beginning in 2023. The following table lists various BMPs, measurable goals, and the required timing-period or implementation-schedule to qualify for the points in the year.

In cases where the permittee is already implementing a BMP which qualifies for points, they may continue implementation of the BMP and earn the listed points as allowed for the first year of implementation under this permit as well as subsequent years.

Multiple BMPs involve holding public hearings; a single public hearing can be held which addresses multiple topics and points claimed for all of the multiple BMPs implemented.

In addition to implementing a Construction Site Stormwater Runoff Control program as required above, the permittee must implement sufficient listed BMPs in the table below to qualify for the required number of points.

BMP Summary	Measurable Goal	Implementation Time Schedule etc.	Points
Implement a requirement for a Soil Erosion and Sediment Control (SESC) Plan for any land Disturbance sites which are either equal to or greater than 1 acre or for which there is construction activity disturbing less than one acre which is part of a larger common plan of development or sale that in total disturbs one acre or more:	Enact a regulatory ordinance, or other enforceable measure that requires an SESC Plan for all developments disturbing sites which are either equal to or greater than 1 acre or for which there is construction activity disturbing less than one acre which is part of a larger common plan of development or sale that in total disturbs one acre or more.	Points may be claimed in the year the ordinance/enforceable requirement first becomes effective, and for each full calendar year thereafter for which the ordinance/enforceable requirement remains effective.	3 points may be claimed in the year the ordinance initially becomes effective, and 2 points may be claimed for each successive year thereafter for which the ordinance remains effective.
Develop and adopt a design manual for erosion and sediment control BMPs which are required to be used on sites which will be disturbed and are either equal to or greater than 1 acre or for which there is construction activity disturbing less than one acre which is part of a larger common plan of development or sale	Require implementation of BMPs in compliance with the design manual on all sites which meet the disturbed area standard as specified in the BMP Summary.	Points may be claimed for the year which the manual is initially adopted and implemented, and a reduced number of points may be claimed for subsequent years in which the manual remains implemented.	3 points may be claimed in the year the manual is initially implemented, and 2 points may be claimed for each successive year the manual remains effective.

that in total disturbs		<u></u>	
one acre or more.			
Lbmp C S S R C - 03		<u> </u>	
		10 法运行证 医阿斯斯氏反射	
Bullion Carry			
Provide at least one	This training class	Points may be	
training class for	must address all local	claimed for the	
contractors, developers	requirements for a	year in which the	
or others involved with	SWP2 Plan,	training class is	
land disturbance	requirements for	held	3 points
projects which provides	implementation of BMPs		
training on	and address the	大大的大学的基础的大学的	
requirements for a	requirements for		
Stormwater Pollution	permits.	[[4] [1] [2] [2] [2] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	
Prevention Plan (SWP2			
Plan) and implementation			
of appropriate BMPs,			
Libmp C S S R C - 04			***************************************
Develop a site plan	Review process must	Points may be	
review process which	have written guidance	claimed in the year	3 points may
considers potential	for the reviewer.	the review process	be claimed in
water quality impacts	Issuance of a building	is initially	the year the
which may occur during	permit or approval to	developed and	review
construction as well as	start construction may	implemented, Also	process is
post construction	not be provided until	points may be	initially
impacts.	the site plan has	claimed in each	developed and
	successfully passed	subsequent year the	implemented,
	the review process	review process	2 points may
	either based on the	continues to be	be claimed
	initial site plan	implemented.	for each
	submittal or has been	•	successive
	modified to comply		year the
	with requirements		review
	identified during the		process
	review process.		continues to
	Measures must be	<u> </u>	be
	included to enforce		implemented.
	the installation of	•	
	water quality BMPs		
	included in the site		
	plan.		·
Lidenp C S S R C = 05	以,严重的的"最级","是是这一点是是"人"的"看我是 "我们也是一种的"我们是我们的",他也不是是一个	1. 人名英格兰 中央 经收益 (1.50) (1.6) (1.5) (1.5)1. 人名英格兰 中央 (1.5) (1.5) (1.5)1. 人名英格兰 (1.5) (1.5)1. 人名英格兰 (1.5) (1.5)1. 人名英格兰 (1.5)1. 人名英	3 points may
			be claimed in
	[교급통 조명명 전 필요가 최상점]		the year of
Establish effective	Enact ordinance or	Points may be	enactment,
requirements for	other effective means	claimed in the year	2 points may
Construction sites to	to achieve control of	of enactment. Also	be claimed
control wastes.	wastes at construction.	points may be	for each
Develop through	sites.	claimed in each	successive
ordinance or other	要弄的地位是是是知识的人们	subsequent year the	year the
enforceable means		method of effective	method of
requirements for		control of	effective
construction site		construction site	control of
Operators or owners to		waste remains in	construction
control wastes. At a	"常得的人就在自然必须的。"	effect.	site waste
minimum control shall			remains in
be imposed to prevent	医双线等指导导性数据原则 医电压性动脉管		effect.

			J
entry into the MS4 for			
the following wastes:	[발화되었다] 이번 사람들을 하다. 제		
> discarded			
building			
materials		시하다 내 가장 바라 생활을 받다.	
> concrete			
> Truck washout			
> chemidals,			
Litter, and		in the first of the control of the c	
🐎 sanitary waste			
Lbmp C S S R C - 06			······································
Develop written	The procedures	Development of the	
procedures for	document must address	written procedures	
inspection of	the administrative	and the Inspection	
construction sites.	aspects associated	Guide can occur in	
Develop a Stormwater	with required	any year. Initial	
Construction Site	inspections of	implementation can	·
Inspection Guide for	construction sites,	allow points to be	
	the issuance of		3 points may
use by municipal		claimed in that	be claimed in
inspectors.	inspection reports,	year and continued	the year of
	notices of violations,	implementation can	initial
	and enforcement	allow points to be	development,
	actions. The	claimed in	2 points may
	Inspection Guide must	subsequent years.	be claimed
	provide inspectors		for each
	guidance on how to		successive
	conduct a construction		year the
	site stormwater		written
	inspection, the		procedures
	required procedures,		and
	and guidance on		inspection
	acceptable conditions	· ·	
	of various BMPs	·	guide
	employed on such		continue to
	sites; enforcement		be utilized.
	actions and/or		
	reference of cases for		1
	enforcement by other		
	municipal staff,		
	guidance on photo log		
	of the inspection and		
	inspection checklists		
	for use by the		
	inspector.		
The second of th	THE ALMOND TO THE TANK THE TANK THE	The Million of the County Control of the County Control	 Yang ang ang ang ang ang ang ang ang ang
Lbmp C S S R C - 07	[11], 선물통[12] 및 보통하는 [14]		1 point may
[왕일[[[호]]]] [[[호]] [[호] [[호]] [[o]]			be claimed
			for any year
Acquire or develop a	The tracking system	A point can be	the software
software tracking	must allow for	claimed in the	is initially
system to track	scheduling inspections	initial year the	utilized,
inspections and related	and follow-up	software tracking	and 1 point
tasks	activities such as re-	system is	may be
	inspections, mailing	implemented and	claimed for
	notices or reports,	each year	each
上的 意见。2015年度第二次第二次第	etc,	thereafter it is	successive
[基金] 不多正式是这是,第二条的企业		utilized.	year the
		校装4数000 14 15 15 15 15 15 15 15 15 15 15 15 15 15	software is
检验的心理 使现代的 医斯萨斯曼氏	情感感激描写图:经历表现图象		utilized.

- h. Documentation of compliance with the goal and implementation time schedule must be maintained on file to claim the associated points. Permittee is responsible for implementing adequate BMPs to comply with the Construction Site Stormwater Runoff Control requirements of this permit and be able to claim at least the required number of points in the calendar years as specified above. Extent of compliance, i.e., equal or exceed the required annual point total or failure to reach the required annual point total, must be reported in the Annual Report.
- i. The permittee is not limited to implementation of the BMPs listed in the above table. Several other BMPs may be implemented, however, only implementation of the BMPs listed in the table may be documented and counted toward the required annual point total.

5. Post-Construction Stormwater Management in New Development and Redevelopment Projects

The permittee shall continue to maintain a program to address post-construction stormwater runoff from new development and redevelopment projects that disturb greater than or equal to one acre, including projects less than one acre that are part of a larger common plan of development or sale, that discharge into the MS4. The program must include, at a minimum, all the following:

- a. Maintain a requirement for BMPs to prevent or minimize adverse water quality impacts.
- b. Maintain strategies which include a combination of structural and/or nonstructural BMPs appropriate for the municipality.
- c. Maintain and enforce an ordinance or resolution, if the permittee has the authority to do so, to address post-construction runoff from new development and redevelopment projects to the extent allowable under State and local law.
- d. Ensure adequate long-term operation and maintenance of structural BMPs.
- e. The implementation of BMPs for this minimum control measure must result in accumulation of a minimum of 5 points total on an annual basis for each calendar year 2021 and 2022. The point total requirement increases to 7 points for each calendar year beginning in 2023. The following table lists various BMPs, measurable goals, and the required timing-period or implementation-schedule to qualify for the points in the year.

In cases where the permittee is already implementing a BMP which qualifies for points, they may continue implementation of the BMP and earn the listed points as allowed for the first year of implementation under this permit as well as subsequent years.

Multiple BMPs involve holding public hearings; a single public hearing can be held which addresses multiple topics and points claimed for all of the multiple BMPs implemented.

In addition to implementing a Post-Construction Stormwater Management in New Development and Redevelopment Projects program as required above, the permittee must implement sufficient listed BMPs in the table below to qualify for the required number of points.

BMP Summary	Measurable Goal	Implementation Time Schedule etc.	Points
Lbmp P-C S M - 01			
Develop and adopt a	The design manual	Development of the	
design manual for	shall impose	design manual can	
Post-Construction	requirements to	occur in any year,	
Stormwater Management	achieve at least one	Initial	
which specifies	of the following	implementation can	
various structural	standards:	allow points to be	
BMPs which are		claimed in that	
required for new	Capture, at	year and continued	
development and re-	least, the first	implementation can	
development	0,5 inches of	allow points to be	
construction sites	precipitation on	claimed in	
which are greater than	the	subsequent years.	
1 acre or for which	development/re-		
there is construction	development site		
activity disturbing	and utilize		
less than one acre	methods to		
which is part of a	prevent		
larger common plan of	discharge off-		
development or sale	site, including	[[[[]]]] [[[]] [[]] [[]] [[]] [[]] [[]	4 points may
that in total disturbs	but not limited		be claimed in
one acre or more.	to:		the year of
[- 프라이크 [프랑스 레이크] - 프로그 () 	retain on-		initial
	site		implementation
	· infiltrate		
	• evaporate		3 points may
	transpire		be claimed for
	or		each
	• beneficial		successive
	ly reuse		year
			compliance
	> Through		with the
	implementation	#2500 (45) 살살이다.	design manual
[2일본 12일 : 10] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2	of appropriate		is required.
	BMP(s) reduce		Village - Joseph
	the peak		
	stormwater flow		
医静脉 医髓膜 医二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十	rate to a value	Transaction to Automotive	
	equal to or less	化氯酚氯酚医医甲酚酯 语	
	than the rate		
	which would be	Property Hall Street Control	
	experienced on	kar dika dispersión	
	the site prior		
	to the	国际的公司的基础的	
	development/re-	化电子基本系统 计自动语句	
	development	化可能性 医多氏菌科	
	project based		
	upon modeling a	化建筑性性 海绵 漢語	
	standard storm		
[발생 - 1회 원동 경기 등 기본 경기를 받는 다시 중인 발경수(발표 경기) 등 등 등 기본 기본 (기본 등 등 기본)	event, e.g. 1.0 inch - 6-hour		
	event assuming		
	saturated soil		
	conditions.		自然,以及外域的
	《各国巴尔·金属图》(於中语》等:1 5.		小 克斯斯斯斯 (中国海岸)

Ibmp P-C S M - 02	> Other sizing or detention standards generally accepted by design engineers as adequate for the permittee's local. Measures must be included to enforce the installation of the various structural BMPs required by the manual.		
Develop a list of post-construction structural or non-structural BMPs which are required to be incorporated in any development/re-development project. The list must include guidance regarding the BMPs which must be incorporated in various projects as determined appropriate by the permittee. The list is to be provided to entities involved with the design of projects prior to site plan review by the permittee.	Development and implementation of the list and guidance is necessary to claim points in the first year. The list of required BMPs must be enforceable through ordinance or other means.	Development of the list and guidance can occur in any year. Initial implementation can allow points to be claimed in that year and continued implementation can allow points to be claimed in subsequent years.	3 points may be claimed in the year of initial implementation , 2 points may be claimed for each successive year the list is maintained and implemented.
Develop and implement a program to ensure adequate long-term cleaning, operation and maintenance of all municipally owned or operated post-construction structural stormwater BMP facilities. The program shall address several different types of these BMP systems. The systems, which are addressed, shall include any type.	The program shall be detailed in a written document and made available to all pertinent maintenance staff.	Development of the program can occur in any year. Initial implementation can allow points to be claimed in that year and continued implementation can allow points to be claimed in subsequent years.	3 points may be claimed in the year of initial implementation 2 points may be claimed for each successive year the program is maintained and utilized.

of post-construction			
structural BMP system,			는 유명하다 그리고 있다.
contained in the MS4.			
These shall include,			
If so present, at a	[유명] 전시 등의 (H) (B 스타일 (B) 함께		[편집중화학교] 요리 현기기
minimum the following:			
> detention ponds		[이 왕호의 왕동의 물지의 함점	
			[[編集] [[編集]] [[編集]]
retention ponds	अंदाः प्रदेश कर देशीं पर्दा		[[[[[[[]]]]]] [[[[]]]]
> grass swales			
> pervious paving			
systems	[建] 医二维多维 人名法马克马克		
> wetlands	[基語] 禁止 。 "我就是你一定,这一样的		
 In the second field of the control of the second of the sec			
> vegetative			
filter strips ,	[[[조조 [[시] [[조조 [[[[조조 [[[[[조조 [[[[[[[[[
manufactured	[황사 그리다 선생님 연상하다] 시선 공격설		
stormwater			
treatment			
1~ こがれていることは がたい (後の) ほうがい たいれい しょうじょく			
devices (swir)		The state of the s	
separators,	The second of the second of the second		
screens, etc.)			
<pre>drop inlet-catch</pre>	1.		· · · · · · · · · · · · · · · · · · ·
basin			
Lbmp P-C S M - 04	· · · · · · · · · · · · · · · · · · ·		
]
Dorrollan a mantan mlan	Down 56 washing and he	7.5t	
Develop a master plan	Runoff problems can be	After <u>all</u> aspects	
or comprehensive	addressed efficiently	are implemented	
development plan which	with sound planning	including final	<u> </u>
establishes zoning and	procedures. This	implementation of	
		- mpromoneucuron or	
	master or	the master or	
development standards	master or	the master or	
development standards with establishment of	master or comprehensive	the master or comprehensive	
development standards with establishment of both structural and	master or comprehensive development plan must	the master or comprehensive development plan,	
development standards with establishment of both structural and non-structural BMPs	master or comprehensive development plan must include, if not	the master or comprehensive development plan, along with	
development standards with establishment of both structural and non-structural BMPs intended to avoid or	master or comprehensive development plan must include, if not already implemented, a	the master or comprehensive development plan, along with enactment of the	5 points may
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a	the master or comprehensive development plan, along with enactment of the required	5.points may
development standards with establishment of both structural and non-structural BMPs intended to avoid or	master or comprehensive development plan must include, if not already implemented, a	the master or comprehensive development plan, along with enactment of the	be claimed in
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer	the master or comprehensive development plan, along with enactment of the required ordinances points	be claimed in the year all
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation	be claimed in the year all aspects are
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can	be claimed in the year all
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can	be claimed in the year all aspects are initially implemented,
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious surfaces and	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for each
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development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious surfaces and maximization/preservat ion of open space. The plan must also impose requirements	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for each successive year all
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development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious surfaces and maximization/preservat ion of open space. The plan must also impose requirements for new development or	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for each successive year all aspects continue to be
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious surfaces and maximization/preservat ion of open space. The plan must also impose requirements for new development or re-development	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for each successive year all aspects continue to be
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious surfaces and maximization/preservat ion of open space. The plan must also impose requirements for new development or re-development projects to utilize	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for each successive year all aspects continue to be
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious surfaces and maximization/preservat ion of open space. The plan must also impose requirements for new development or re-development projects to utilize stormwater retention or detention BMPs and	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for each successive year all aspects continue to be
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development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious surfaces and maximization/preservat ion of open space. The plan must also impose requirements for new development or re-development projects to utilize stormwater retention or detention BMPs and vegetative BMPs (such as grassy swales,	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for each successive year all aspects continue to be
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious surfaces and maximization/preservat ion of open space. The plan must also impose requirements for new development or re-development projects to utilize stormwater retention or detention BMPs and vegetative BMPs (such as grassy swales, filter strips,	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for each successive year all aspects continue to be
development standards with establishment of both structural and non-structural BMPs intended to avoid or minimize adverse water quality impacts post-	master or comprehensive development plan must include, if not already implemented, a zoning ordinance, a stream buffer ordinance, site plan development requirements which include minimizing the increase of impervious surfaces and maximization/preservat ion of open space. The plan must also impose requirements for new development or re-development projects to utilize stormwater retention or detention BMPs and vegetative BMPs (such as grassy swales, filter strips, artificial wetlands,	the master or comprehensive development plan, along with enactment of the required ordinances points for implementation of this BMP can initially be	be claimed in the year all aspects are initially implemented, 2 points may be claimed for each successive year all aspects continue to be
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Lbmp P-C S M + 05		Des de la	
Develop and implement	The program shall	The program shall	
a program for	require inspection of	be developed and	
inspection of	at least 10% of the	implemented within	
permittee owned	structural BMPs on an	a single year:	
structural BMPs which	annual basis.	선생님 : 14 시간 : 15 시간 :	
includes	[18일 중앙 1일 기상 4기 사용하다		
implementation of	Identified maintenance	[회사 : 기급 : 1]	∴3 points may>
needed maintenance to	activities shall be		be claimed in
ensure long-term	completed:		the year the
operation of the BMPs	1. in the same year		program is
	of inspection or		initially
	2. completed as		developed and
	dictated by the permittee's		implemented, 2 points may
	maintenance/O&M		be claimed for
海岛自然的经验 医多种	plan		each
中華的學術。 艾克巴克尔	3, or a written		successive
· 蒙古[2] [1] [1] [2] [2] [2] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	plan for		year the
	completion of		program
	the necessary		continues to
	maintenance		be
	shall be	A STATE OF THE STA	implemented.
	completed in the		
	same year of		
	inspection with the objective		
	for completion		
	of the		
	maintenance		
	activity within		
	18 months.		
Lbmp P-C S M - 06	·		
Develop and implement	The program shall	The program shall	
a program for	require inspection of	be developed and	3 points may
inspection of known	at least 10% of the	implemented within	be claimed in
privately owned	known privately owned	a single year.	the year the
structural BMPs which	structural BMPs on an		program is
includes providing the	annual basis.		initially
owner of the BMPs an	Identified maintenance		developed and implemented,
inspection report which specifies needed	activities shall be		2 points may
maintenance to ensure	completed in the same		be claimed for
long-term operation of	year of inspection or		each
the BMPs.	a written plan for		successive
	completion of the		year the.
	necessary maintenance		program
	shall be completed in		continues to
	the same year of		be
	inspection with the		implemented.
	objective for		
	completion of the maintenance activity		
	within 18 months.		
	I WICHILL TO MOHERS.		

- f. Documentation of compliance with the goal and implementation time schedule must be maintained on file to claim the associated points. Permittee is responsible for implementing adequate BMPs to comply with the Post-Construction Stormwater management in New Development and Redevelopment Projects requirements of this permit and be able to claim at least the required number of points in the calendar years as specified above. Extent of compliance, i.e., equal or exceed the required annual point total or failure to reach the required annual point total, must be reported in the Annual Report.
- g. The permittee is not limited to implementation of the BMPs listed in the above table. Several other BMPs may be implemented, however, only implementation of the BMPs listed in the table may be documented and counted toward the required annual point total.

6. Pollution Prevention/Good Housekeeping for Municipal Operations

The permittee shall continue to implement an operation and maintenance program that includes employee training to prevent and reduce stormwater pollution from municipal operations activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and stormwater system maintenance.

a. The implementation of BMPs for this minimum control measure must result in accumulation of a minimum of 4 points total on an annual basis for each calendar year 2021 and 2022. The point total requirement increases to 6 points for each calendar year beginning in 2023. The following table lists various BMPs, measurable goals, and the required timing-period or implementation-schedule to qualify for the points in the year.

In cases where the permittee is already implementing a BMP which qualifies for points, they may continue implementation of the BMP and earn the listed points as allowed for the first year of implementation under this permit as well as subsequent years.

Multiple BMPs involve holding public hearings; a single public hearing can be held which addresses multiple topics and points claimed for all of the multiple BMPs implemented.

In addition to implementing a Pollution Prevention/Good Housekeeping for Municipal Operations program as required above, the permittee must implement sufficient listed BMPs in the table below to qualify for the required number of points.

BMP Summary	Measurable Goal	Implementation Time	Points
_		Schedule etc.	
Lbmp P P/G H - 01			3 points may
			be claimed in
			the year the
Install a screening	The screening device	Volume or weight of	screening .
device or method at a	or method is required	the material shall	device or
single municipal storm	to remove objects that	be documented for	method is
sewer outfall or on	exceed at least 14	either each	initially
the storm sewer line	inches in size. The	discharge event or	implemented,
immediately upstream	device or method must	on a quarterly	2 points may
of the outfall to	be capable of	basis.	be claimed for
reduce the discharge	continuous operation		each
of floatables or other	during stormwater	[조건기를 했다는 그 전 정보를 즐겁다.	successive
	discharges.		year the

SERVICE CITY OF COUNTY OF THE PARTY OF THE PARTY.	The Court of the C	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	E
objects to receiving			screening
Waters	An emergency bypass or		device or
	overflow line can be		method
	included to avoid	Western Street Control of Street	 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	建氯化铁矿 网络乳头 经净帐 工作的第三人称单数表达 化氯基苯酚 化二氯化二甲二酚 化多氯化物	[1875] · 图 1875 · 图	continues to
	surcharging/flooding	[마이스타고] 보고 경우, 첫 19, 18	be.
	in the event the		implemented.
	screening device or		[3] 15 시간
· 1999年發展到於2014年1月1日 (2015年)	method fails to	[20] 经海岸。等国际政策的基	
	【《中文·阿克·阿斯特·阿克斯特·阿克斯特·阿斯特·阿斯特·阿斯特·阿斯特·阿斯特·阿斯特·阿斯特·阿斯特·阿斯特·阿		
	operate properly at		
10 数30 数40 B 野海洋 医香港类	any time,		
			[数据文献版》,《广告》数[
	A log of the material		
		医结合物 化二基乙基法基础的现在分词	
	captured and prevented		医克森斯氏管 医乳毛皮 虫
	from discharge to the		
	receiving water shall	The territory of the second	
	be maintained.	[10] - 사진 교육 (10)로 및 경험 공항	
Lbmp P P/G H - 02	www.maancaaneer	<u> </u>	All the Company of the pro-
mmp P 2/G H = 02			3 points may
			be claimed in
	·		the year
Implement a recycle	A log of the materials	Recycle containers	recycle
and proper waste	directed to recycle	shall be available	
	-		containers are
disposal program for	shall be maintained.	for staff use all	made available
municipal staff to	Entries in the log	days of the year in	for municipal
reduce potential for	shall record either	which points are	staff use and
litter, to recycle	weight or volume of	claimed.	the recycle
waste oil, batteries,	recycle materials	Czazmca.	- 1
	ş —		program is
glass containers,	removed from the		initially
plastic containers,	containers and		implemented,
and paper products.	transported to the		2 points may
	recycle facility as		be claimed for
	well as the date of		l
•	•	·	each
	transport.		successive
			year the
			recycle
			program
		·	continues to
			be
			implemented.
Lbmp P P/G H - 03			
展出的權利。在社會的最高的計畫			
化聚戊基基酚 经基本的现在分词			
			2 points may
Develop a guidance	Require staff which	The guidance	be claimed in
document for municipal	apply pesticides to	document must be	the year the
staff which apply	use such pesticides in	finalized and	quidance
pesticides. The	compliance with the	implemented in the	
guidance shall require			document is
	guidance document.	year which points	finalized and
any municipal staff,	The guidance document.	are initially	implemented,
who apply restricted	must require use of	claimed.	1 point may be
use pesticides, to	pesticides in		claimed for
have a commercial	compliance with the		[1] A. W. M. Alexander and A. M. Martin, Phys. Lett. B 50 (1997) 166.
applicator			each
	label instructions.	[15] 語文子的人的 医结膜管系统	successive
certification from the	1、整体的等级方法,每次有数分类		year the
Kansas Department of	传统公司等性第二十字是 公公司	医进行运用层 网络医鼠亚阿耳安瑟	guidance
Agriculture if	国际企业专项的 有数据的		document
required by that			
	是主要的现在分词	医髓色管膜 数管 化催光剂 建基础	continues to
Department.			be .
	化化二氯化物 化二氯化甲基苯甲基 化二氯化二氯化二氯化甲基甲基二二甲基二二二甲基	1900 (1917) アングレコール かいけん ローボーズを強い 第二	na keusula 1868 ili dan Sant S
	国复长属亚马马斯斯尼斯斯斯斯斯斯图图	医潜气性的 医连续操作 网络网络西部	imbremented
			implemented.
			impremented.

-			
Lbmp P P/G H - 04			ļ
T	Maintain propos wooh	The guidance	
Implement a program,	Maintain proper wash facilities for	document must be	2 points may
with guidance to	municipal staff to	finalized and	be claimed in
municipal staff, to	wash vehicles and/or	implemented in the	the year the
ensure any municipal		year which points	quidance
vehicle or other	equipment or implement	are initially	document is
mechanical equipment	a program which includes guidance to	claimed.	finalized and
washing is conducted in a manner which	municipal staff to	CIAIMEG.	implemented,
ensures the wash water	take vehicles and/or		1 point may be
is disposed of in the	equipment to		claimed for
sanitary sewer or	commercial wash		each
otherwise receives	facilities, either of		successive
proper treatment prior	which ensures the wash		year the
to discharge to the	water is conveyed to		guidance
environment.	the sanitary sewer, or	·	document
Serve of Miles Well Printers and B	otherwise receives		continues to
	proper treatment prior		be
•	to discharge to the	·	implemented.
	environment, and not		
	discharged untreated		1
	to the MS4 or directly		
	to the environment.		
Lbmp P P/G H = 05			3 points may
			be claimed in
			the year at
Implement a program	All paved streets	At least 10% of the	least 10% of
for street sweeping in	which can be swept	streets which are	the listed
which the street	shall be listed in the	listed in the street	streets are
sweepings are	schedule for street	sweeping schedule	swept and
collected and disposed	sweeping. A log shall be maintained listing	must be swept at least once in a year	street sweeping
of properly or recycled/reused if	the street segments	to claim points for	equipment is
possible.	which are swept and,	the year.	purchased,
50337010	dates of sweeping and		2 points may
	where the street	In years when street	be claimed for
	sweepings are disposed	sweeping equipment	each year at
	or where the material	is purchased for use	least 10% of
上的名词复数 医多种毒素 经营收额	was sent to be	by the permittee	the listed
	recycled and or	additional points	streets are
	reused.	may be claimed.	swept.
Lbmp P P/G H - 06			
D3 3	Dunni da	Fox onch was to	
Develop an employee	Provide guidance documents in the form	For each year in which staff receive	
training program to	of fact sheets, flyers	guidance documents	In years when
ensure permittee's staff understand what	or e-mails to staff to	on two separate	guidance
actions they can take	coach them in	dates points may be	documents are
in the workplace to	appropriate actions	claimed for the	provided on
minimize stormwater	they can take while	year.	two separate
pollution.	working to minimize	<u> </u> "	dates 1 point
	stormwater pollution.		may be claimed.
	Retain copies of these	1	. CIGIMEG.
	guidance documents and		
	a log of when the		
	guidance was		
·	distributed to staff		

	with an indication of		
	which staff received		
·	the various documents.		
	Provide appropriate		
	guidance documents to		
	staff a minimum of		
	twice per year.		
Lbmp P P/G H - 07			
	国家国家国际中央大型企业 的		
Implement a program to	Inspect at least 10%	For each year in	
inspect stormwater	of all inlets	which staff inspect	
inlets to identify	annually. For any	at least 10% of all	
illicit discharges and	inlets which have	stormwater inlets	In years when
clean drop inlets of	evidence of dumped	points may be	staff inspect
accumulated debris.	paint, oil or other	claimed.	at least 10 %
	substances which are		of all
	considered illicit		stormwater
	discharges follow up		inlets and
	with efforts to		remove
[통일로 40] 하늘(일 시작용됐고]	educate individuals	物质多类型 医多角管的现象	accumulated
	near the impacted		debris 2
	inlet about illicit		points may be
	discharges.	[교회장 관금 등에 걸다면 유럽한다]	claimed.
	[발판계 보험하다 병과 성공기하였다.	[2] (1) [2] [2] [2] [2] [2] [2] [2] [2] [2] [2]	
	For inlets which have		
	any accumulation of	[1] 아름아들은 생각이 되어 밝혔	
[문화수시 급입 등급 원리 - 그 원기	debris, remove the	[[-왕조조합, 존속되면 다루	
	debris for proper		
	disposal		
Libmp P P/G H - 08		1-4	<u></u>
		•	
Develop, implement and	Map shall cover the	For each year in	3 points may
keep updated an online	entire MS4 within the	which the map is	be claimed in
storm sewer map	permit area and	posted online points	the first
accessible to the	include all the MS4	may be claimed. In	year,
public.	lines both pipe and	the first year the	2 points may
	open drainage (i.e.	map is posted it	be claimed for
·	ditches) and shall	must be posted for	each year
	also illustrate all	at least six months	thereafter for
	impaired waterways	for points to be	which the map
	(i.e. 303(d) listed	claimed.	remains
	and TMDL listed		posted.
	streams/rivers) with		-
	an indication of the		
	listed impairment.		•
Lbmp P P/G H - 09			1 point may be
			claimed in the
把握握了[意理]。2006年第3月	秦斯等的原则是否是自己是基金	医双侧 有理性使用的 基的	first year for
Identify permittee	Retrofit projects can	The site(s) must be	each site
owned facilities, open	include: green	retrofitted with	retrofitted
space and buildings	infrastructure,	stormwater BMPs as	(up to two
that can be	catchment	listed in the	sites/points:
retrofifted for	improvements.	measurable goals.	maximum,
stormwater BMPs.	Pollutant of Concern	Points can be	2 points may
展的基础。2016年的首都是	targeted BMPs, and	awarded in the first	be claimed for
	native plant	year the BMPs are	each year at
图篇图 表表示 电影性特别	restoration projects.	installed and begin	least two
r Standard State Communication of the Communication		operation and points	sites continue

		may be claimed for each year the retrofitted BMPs continue to be operated.	to operate all of the retrofitted BMPs which were installed.
Install and operate a constructed wetland at a municipal facility such as at a parking lot, shop, maintenance facility, rest area or any other industrial/commercial type facility, e.g. recycling facility, transfer station, kennel, or airport.	The wetland shall include a water surface area of at least 1/4 acre or equivalent submerged surface area for submerged wetlands.	Points may be claimed in the year the wetland is constructed and in subsequent years the wetland remains in operation.	2 points may be claimed for the year in which the wetland is constructed, 1 point may be claimed for each subsequent year the wetland remains in operation.
Install a canopy or other covered area for load-out of salt or other de-icing chemicals where such de-icing materials are stored either within the permit area or a storage facility located within 30 miles of this permit area.	The canopy or covered area shall be large enough to allow normal load-out and cleanup of spilled de-icing materials, without mixing with precipitation and resulting in contaminated runoff from the site, during and immediately following load out operations	Points may be claimed in the initial year of construction and in subsequent years the canopy/covered area remains in operation.	3 points may be claimed for the year in which the canopy/covered area is constructed, 2 points may be claimed for each subsequent year the canopy/covered area remains in operation.

- b. Documentation of compliance with the goal and implementation time schedule must be maintained on file to claim the associated points. Permittee is responsible for implementing adequate BMPs to comply with the Pollution Prevention/Good Housekeeping for Municipal Operations requirements of this permit and be able to claim at least the required number of points in the calendar years as specified above. Extent of compliance, i.e., equal or exceed the required annual point total or failure to reach the required annual point total, must be reported in the Annual Report.
- c. The permittee is not limited to implementation of the BMPs listed in the above table. Several other BMPs may be implemented, however, only implementation of the BMPs listed in the table may be documented and counted toward the required annual point total.

Guidance useful in implementing the six minimum control measures can be obtained from the Online Water Library (OWL) of the Center for Watershed Protection. A list of url links to helpful guidance documents, including OWL, can be found on the KDHE Municipal Stormwater Program website at the following url:

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http://www.kdheks.gov/muni/download/MS4 NPDES Permit helpful guidance.pdf

Document titled "MS4 NPDES Permit Helpful Guidance and/or Resources"

D. Total Maximum Daily Load (TMDL) Regulated Pollutants

This PART I - Section D requirement is not applicable to this permit. No action is required at this time for Total Maximum Daily Load (TMDL) Regulated Pollutants as there are no identified TMDL impacted streams within or adjacent to the municipality which justify implementing actions under this section.

PART II. TOTAL MAXIMUM DAILY LOAD (TMDL) BEST MANAGEMENT PRACTICES AND SURFACE WATER MONITORING

This Part II requirement is not applicable to this permit. No action is required at this time for Total Maximum Daily Load (TMDL) Best Management Practices and Surface Water Monitoring as there are no identified TMDLs impacting streams within or adjacent to the municipality.

PART III. MONITORING INDUSTRIAL STORMWATER DISCHARGES:

This PART III requirement is not applicable to Phase II permittees. No action is required at this time for Monitoring Industrial Stormwater Discharges.

PART IV. PERMIT COMPLIANCE ACTIVITIES AND SCHEDULES

A. Year 2019:

The required update to the stormwater management program (SMP) document, as required in PART I B. Updated Stormwater Management Program document, should be considered in 2019 and planning initiated for allocating time and effort to complete this task to update the SMP document prior to the submission deadline in 2021.

The Annual Report for calendar year 2018 must be submitted to KDHE between January 1 and February 28, 2019.

B. Year 2020:

Any remaining tasks necessary to complete the update of the SMP should be completed in 2020.

The Annual Report for calendar year 2019 must be submitted to KDHE between January 1 and February 28, 2020.

C. Year 2021:

The updated SMP document must be submitted to KDHE with the 2020 Annual Report between January 1 and February 28, 2021.

The permittee must implement sufficient listed BMPs to achieve minimum point requirements for each year beginning in 2021.

The Annual Report for calendar year 2020 must be submitted to KDHE between January 1 and February 28, 2021.

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D. Year 2022:

The permittee must implement sufficient listed BMPs to achieve minimum point requirements for each year.

The Annual Report for calendar year 2021 must be submitted to KDHE between January 1 and February 28, 2022.

E. Year 2023

The permittee must implement sufficient listed BMPs to achieve minimum point requirements for each year. The point total requirements increase this year.

By February 28, 2023, provide a report (in PDF format) on effectiveness of source controls and structural BMPs to attenuate pollutant discharge and achieve the measurable goals. This report must be submitted to KDHE along with the Annual Report for 2022.

The Annual Report for calendar year 2022 must be submitted to KDHE between January 1 and February 28, 2023.

F. Year 2024

The permittee must implement sufficient listed BMPs to achieve minimum point requirements for each year.

The Annual Report for calendar year 2023 must be submitted to KDHE between January 1 and February 28, 2024.

PART V. REPORTING

The permittee shall submit a calendar year annual report to KDHE by February 28 of each year. The annual report shall be submitted to KDHE in the form specified by KDHE. Normally an annual report template (Basic Report) is posted on the KDHE website in the last three months of each year. The report template can be downloaded and completed. The completed annual report along with attachments or other documents which need to be submitted in association with the annual report shall all be submitted in PDF file formats to KDHE on a standard compact disk (CD) or digital versatile disk (DVD). The initial report under this permit is due February 28, 2020 for calendar year 2019. Once KDHE has implemented the KEIMS web-based system, all documents submitted will be required to be uploaded through the KEIMS program. KDHE will provide notification to the permittee when reporting via the KEIMS system is required. The annual report shall cover the activities during the previous calendar year and must include:

- A. Provide the status of compliance with permit conditions, an assessment of the appropriateness of the implemented Best Management Practices, progress towards achieving the statutory goal of reducing the discharge of pollutants to the maximum extent practicable, and the measurable goals (with an indication of the progress toward meeting the goals) for each of the six minimum control measures.
- B. Provide results of information collected and analyzed, (for example test results, surveys, or public comments/input) during the annual reporting period. This may include monitoring data used to assess the success of best management practices with respect to reduction in pollutant discharge. Include an interpretation of the information which addresses success or failure of the portion of the program for which the information applies.

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C. Provide a summary of the stormwater activities that were scheduled to be undertaken during the previous calendar year and the status of these activities.

- D. Provide a summary of the stormwater activities which are scheduled to be undertaken during the next calendar year (including an implementation schedule).
- E. Provide a map showing changes in the permittee's Permit Area if the Permit Area has changed within the year.
- F. Provide a description of significant changes in any of the BMPs.
- G. Provide copies of any ordinances or resolutions which were updated in the last year and are associated with the SMP.
- H. Provide a list of other parties (such as other municipalities or consultants), which are responsible for implementing any of the program areas of the Stormwater Management Program.

STANDARD CONDITIONS FOR KANSAS WATER POLLUTION CONTROL AND NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM MS4 PERMITS

- 1. Representative Sampling and Monitoring Report Submittals:
 - A. Samples and measurements taken as required herein shall be representative of the quality of the monitored water. Test results shall be recorded for the day the samples were taken. All samples shall normally be taken at the locations designated by the permittee in the Stormwater Management Plan according to the requirements of this permit. In the event samples must be obtained from a location different than that designated in the Stormwater Management Plan the annual report shall indicate the change of location and provide the justification therefore.
 - B. Monitoring results shall be recorded and reported on forms acceptable to the Division and provided in the annual report. Signed and certified copies of the annual report prepared in accordance with KAR 28-16-59, and all other reports required herein, shall be sent by U.S. mail to:

Kansas Department of Health & Environment Bureau of Water-Municipal Programs Section 1000 SW Jackson Street, Suite 420 Topeka, KS 66612-1367

- Definitions:
 - A. A "grab sample" is an individual sample collected in less than 15 minutes. A "composite sample" is a combination of individual samples in which the volume of each individual sample is proportional to the flow, or the sample frequency is proportional to time.
 - B. The terms "Director", "Division", and "Department" refer to the Director, Division of Environment, Kansas Department of Health and Environment, respectively.
 - C. "Severe property damage" means substantial physical damage to property, damage to the treatment/control facilities which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a diversion.
- 3. Duty to Mitigate: The permittee shall take all reasonable steps to minimize or prevent any damage to the environment or hazard to human health from any discharge in violation of this permit.
- 4. Test Procedures: All analyses required by this permit shall conform to the requirements of 40 CFR Part 136, unless otherwise specified, and shall be conducted in a laboratory accredited by the Department. For each measurement or sample, the permittee shall record the exact place, date, and time of measuring/sampling; the date and time of the analyses, the analytical techniques or methods used, minimum detection or reportable level, and the individual(s) who performed the measuring/sampling and analysis and, the results. If the permittee monitors any pollutant at the location(s) designated herein more frequently than required by this permit, using approved procedures, the results shall be included in the Monitoring Report form required in 1.B. above. Such increased frequencies shall also be indicated.
- 5. Change in Discharge: All stormwater discharges shall be in compliance with the conditions of the permit. Modification or expansion of the storm sewer system is allowed. All new storm sewer segments and outfalls constructed after the effective date of the permit, which are located within the permit area, are authorized under the permit and must comply with the permit conditions.
- 6. Proper Operations and Maintenance: The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the requirements of this permit and Kansas and Federal law.

7. Incident Reporting: The permittee shall report any unanticipated significant incidents which would be expected to result in non-compliance with the permit requirements within 24 hours from the time the permittee became aware of the incident. A written submission shall be provided within 5 days of the time the permittee became aware of the incident. The written submission shall contain a description of the noncompliance and its cause, the period of noncompliance, including exact dates and times; and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance.

For an anticipated incident or any planned changes or activities in the permitted control/treatment facility that may result in noncompliance with the permit requirements, the permittee shall submit written notice, if possible, at least ten days before the date of the event.

- 8. Removed Substances: Solids, sludges, debris, or other pollutants removed in the course of control/treatment of stormwater shall be utilized or disposed of in a manner acceptable to the Division.
- 9. Right of Entry: The permittee shall allow authorized representatives of the Division of Environment or the Environmental Protection Agency upon the presentation of credentials, to enter upon the permittee's premises where a stormwater discharge or source is located, or in which are located any records required by this permit, and at reasonable times, to have access to and copy any records required by this permit, to inspect any facilities, monitoring equipment or monitoring method required in this permit, and to sample any stormwater discharges from or influents into the stormwater control/treatment facilities.
- Transfer of Ownership: The permittee shall notify the succeeding owner or controlling person of the existence of this permit by certified letter, a copy of which shall be forwarded to the Division. The succeeding owner shall secure a new permit. This permit is not transferable to any person except after notice and approval by the Director. The Director may require modification or revocation and reissuance of the permit to change the name of the permittee and incorporate such other requirements as may be necessary.
- 11. Records Retention: Unless otherwise specified, all records and information resulting from the monitoring activities required by this permit, including all records of analyses and calibration and maintenance of instruments and recordings from continuous monitoring instruments, shall be retained for a minimum of 3 years, or longer if requested by the Division.
- 12. Availability of Records: Except for data determined to be confidential under 33 USC Section 1318, all reports prepared in accordance with the terms of this permit shall be available for public inspection at the offices of the Department. Treated and raw stormwater data shall not be considered confidential. Knowingly making any false statement on any such report or tampering with equipment to falsify data may result in the imposition of criminal penalties as provided for in 33 USC Section 1319 and KSA 65-170c.
- 13. Permit Modifications and Terminations: As provided by KAR 28-16-62, after notice and opportunity for a hearing, this permit may be modified, suspended or revoked or terminated in whole or in part during its term for cause as provided, but not limited to those set forth in KAR 28-16-62 and KAR 28-16-28b through g. The permittee shall furnish to the Director, within a reasonable amount of time, any information which the Director may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit. The permittee shall also furnish upon request, copies of all records required to be kept by this permit. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or a notification of planned changes or anticipated noncompliance does not stay any permit condition.
- 14. Administrative, Civil and Criminal Liability: The permittee shall comply with all requirements of this permit. Nothing in this permit shall be construed to relieve the permittee from administrative, civil or criminal penalties for noncompliance as provided for in KSA 65-161 et seq., and 33 USC Section 1319.
- 15. Oil and Hazardous Substance Liability: Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities or penalties to which the permittee is or may be subject to under 33 USC Section 1321 or KSA 65-164 et seq. A permittee shall promptly notify the Division by telephone upon discovering crude oil or any petroleum derivative in its storm sewer system or stormwater control/treatment facilities.

- 16. Property Rights: The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights nor any infringements of or violation of federal, state or local laws or regulations.
- 17. Severability: The provisions of this permit are severable. If any provision of this permit or any circumstance is held invalid, the application of such provision to other circumstances and the remainder of the permit shall not be affected thereby.
- 18. Removal from Service: The permittee shall inform the Division at least three months before any control/treatment unit, or any other part of the control/treatment facility permitted by this permit is to be removed from service and shall make arrangements acceptable to the Division to decommission the facility or part of the facility being removed from service such that the public health and waters of the state are protected.
- Duty to Reapply: A permit holder wishing to continue any activity regulated by this permit after the expiration date, must apply for a new permit at least 180 days prior to expiration of the permit.

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