MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) GENERAL PERMIT ANNUAL COMPLIANCE REPORT FOR 2015

KPDES PERMIT NO. KYG200055

Due Date: April 15, 2016



Compiled and Submitted By:

City of Cold Spring, Kentucky Mayor Angelo Penque 5694 East Alexandria Pike Cold Spring, KY 41076 (859) 441-9604

Reporting to:

Kentucky Division of Water Surface Water Permits 200 Fair Oaks Lane, 4th Floor Frankfort, KY 40610

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EXECUTIVE SUMMARY

A. Introduction

This Executive Summary documents and summarizes the City of Cold Spring annual water quality activities and accomplishments performed for the permit year 2015 and submitted to Ms. Abigail Raines (EEC) with the Kentucky Division of Water (KDOW). This 2015 annual report submittal represents Year 2 of the City of Cold Spring MS4 permit schedule and program and is based on and consistent with the Storm Water Quality Management Plan (SWQMP) previously submitted to the Kentucky Division of Water. These water quality activities performed during this annual reporting time period have been performed to comply with the MS4 KPDES Phase II permit regulations program. Environmental Rate Consultants Inc. (ERC), and SCM Engineering, LLC, (SCM), (hereafter referred to as the ERC/SCM Team), have prepared this document on behalf of the City of Cold Spring.

The City of Cold Spring is required to develop a stormwater management quality plan (SWQMP) that implements six minimum measures focusing on a Best Management Practice (BMP) approach. In the first five years of the program, the focus is on establishing a program customized to local conditions using the following six minimum measures:

- A. Public education and outreach;
- B. Public participation/involvement;
- C. Illicit discharge detection and elimination;
- D. Construction site runoff control:
- E. Post-construction runoff control; and
- F. Pollution prevention/good housekeeping.

B. City's Efforts to Comply

The City of Cold Spring is committed to improving the quality of urban runoff through the development and implementation of a proactive, storm water quality management plan (SWQMP). During the calendar year 2015 which represents Year 2 of the City of Cold Spring water quality MS4, the City has accomplished and completed the following key stormwater quality accomplishments included in section 9 of this document segregated by each of the six water quality minimum controls:

The following is a brief overview of the six minimum control measure activities that the City of Cold Spring has completed during the past 12 month time period (January through December 2015). This Executive Summary conforms to the "GENERAL PERMIT ANNUAL COMPLIANCE REPORT format provided by KDOW. The City of Cold Spring posts all storm water quality documents on the City website at www.coldspringky.com.

1. Report Completed By: City of Cold Spring, Kentucky

2. Permit Number:

KYG200055 AI: 119607

3. Mailing Address:

5694 East Alexandria Pike

Cold Spring. Kentucky 41076 Campbell County

4. Contact Person:

Mr. D. Angelo Pengue

5. Contact Person Title:

Mayor

Phone Number:

859.441.9604 859,441,4660

7. Facsimile Number:

8. Email Address:

angelo@coldspringky.gov

9. Stormwater Hotline:

859.441.6863

9A. MCM 1 Public Education and Outreach:

- 1. The City created and utilizes a Stormwater Program Technical Advisory Committee (TAC) that is comprised of the Mayor, City Administrator, three City Council members, the City Attorney, ERC and SCM to develop stormwater quality and quantity program policies through a formal documented decision making process through the TAC.
- 2. The TAC met eight times during this annual reporting period.
- 3. The City included a stormwater article in the three newsletters that are mailed three times annually to 100% of the 6,132 citizens.. A copy of the three 2015 newsletters including storm water articles is included in the Appendix to the annual report.
- 4. The TAC finalized the revised the city subdivision regulations during this time period.
- 5. The TAC finalized the storm water credit program during this time period.
- 6. The TAC continues to utilize ERC to manage the city website to maintain the water quality requirements of the KPDES permit and post these materials on the City website in an efficient manner.
- 7. The City continues adding new storm water information to the website storm water pages that include all of the MS4 water quality documents developed for the MS4 program during this reporting period;
- 8. The City will continue to assess the citizens for storm water management services based on a \$4.50 monthly rate per Equivalent Residential Unit (ERU) and deposit the revenues in a separate fund to be spent on storm water services only, based on Kentucky Revised Statute (KRS) 82.082 home rule authority.
- 9. The City assessed the non-residential customers in February and October 2015, and will continue from that point in time forward.
- 10. The City has implemented a storm water quality and quantity customer service protocol and training during this reporting period.
- 11. The TAC provided City staff training regarding storm water management, customer service policies/procedures and protocol and illicit discharges during this time period.

9b. MCM 2 Public Involvements and Participation

- 1. The TAC created a SWAC committee and met 2 times during this time period of 2015.
- 2. The ERC/SCM Team provided training for the TAC, city council, administration, residents and businesses on the illicit discharge detection and elimination system.
- 3. The ERC/SCM Team confirmed that the local K-12 school curriculum includes water quality. A confirmation letter from Campbell County Schools is provided in the Appendix to this document.

9c. MCM 3 Illicit Discharge Detection and Elimination:

- 1. The TAC created an IDDE standard operating procedures (SOP) process manual as outlined in the City SWQMP during this time period of 2015.
- 2. The TAC developed mapping for the IDDE SOP manual outfalls during this time period of 2015.
- 3. The ERC/SCM Team provided training for the TAC, city council, administration, residents and businesses on the illicit discharge detection and elimination system.
- 4. The City of Cold Spring identified and field verified the major outfalls for the IDDE Plan. The IDDE Plan eventually leads to dry screening of the major outfalls.

9d. MCM 4 Construction Site Runoff Control:

1. No activity was performed for this Minimum Control Measure during this time period of 2015

9e. MCM 5 Post-Construction Runoff Control:

1. No activity was performed for this Minimum Control Measure during this time period of 2015

9f. MCM 6 Pollution Prevention/Good Housekeeping:

1. No activity was performed for this Minimum Control Measure during this time period of 2015

C. Measuring the MCM success

The Kentucky Division of Water "GENERAL PERMIT ANNUAL COMPLIANCE REPORT for 2015 includes a request to "Describe how you measure success for reaching the goal of this MCM" for each of the six MCMs. The City of Cold Spring TAC has emphasized developing the key components of the MS4 program during this reporting period of 2015.

D. Time Period Reporting

The time period for this annual report and compliance document for the City of Cold Spring is reporting from January 2015 through December 2015 and submitted to Ms. Abigail Rains (EEC) with the Kentucky Divisor of Water (KDOW).

Kentucky Division of Water

GENERAL PERMIT ANNUAL COMPLIANCE REPORT.

Phase II Stormwater MS4 Kentucky Division of Water

NOTE:

- In order to comply with KPDES sMS4 permits, annual reports must be submitted to the Kentucky Division of Water.
- Please type or print in ink.
- Please answer all questions thoroughly and return the form by the due date.
- Return this form and any required addenda to the KDOW MS4 Coordinator at the address listed in the box on the upper-right.
- Due <u>April 15, 2016</u>.

For questions regarding this form, contact:
Abigail Rains
ENERGY AND ENVIRONMENT CABINET
DEPARTMENT FOR ENVIRONMENTAL
PROTECTION
Division of Water
200 Fair Oaks Lane, 4th Floor
Frankfort, KY 40601

Phone: (502) 564-3410. Extension 4891

REPORTIN YEAR (Check one	
2012 2013 2014 2015 2016	

		PART A: GENERAL INFORMA	TION - MS4 OPERATOR	
1.	By: City of C	Cold Spring, Kentucky rator — i.e., name of permit holder	r)	
2.	7	0 0 3. Al #119607	4. Population 6,132	
5.	Street Address: 5694 East Alexandria	Pike		
	City County Of: Other		Zip: 41076	County: Campbell

PART B: GENERAL INFORMATION - CONTACT PERSON			
6. Contact Person Name (please print):	D. Angelo Penque		
7. Contact Person Title: Mayor			
8. Phone Number: 859-441-9604			
9. Facsimile Number (if applicable):	859-441-4640		
10.E-mail Address (if applicable):	Angelo.P@coldspringky.gov		

PART C: CONTROL MEASURE ACTIVITIES

- 11. For the following items, please provide a summary of control measure activities related to MS4 performed during the previous year. List any updated measurable goals from the Stormwater Quality Management Plan (SWQMP), compliance activities, Best Management Practices (BMP) installed or initiated, and updated or developed regulatory mechanisms with effective dates.
- A. Public Education and Outreach:

Describe your public education efforts for the last 12 months:

- 1. THE CITY CONTINUED UTILIZING A TECHNICAL ADVISORY COMMITTEE (TAC) THAT MET 8 TIMES IN 2015 TO DISCUSS AND MAKE DECISIONS RELATED TO WATER QUALITY ISSUES AND THE STORMWATER UTILITY. THE FOLLOWING ARE THE 8 TAC MEETING DATES:
 - A. TAC MEETING 1 FEBRUARY 2, 2015
 - B. TAC MEETING 2 FEBRUARY 19, 2015
 - **C. TAC MEETING 3 MAY 26, 2015**
 - D. TAC MEETING 4 JUNE 1, 2015
 - E. TAC MEETING 5 JULY 30, 2015
 - F. TAC MEETING 6 SEPTEMBER 10, 2015
 - G. TAC MEETING 7 OCTOBER 15, 2015
 - H. TAC MEETING 8 NOVEMBER 12, 2015
- 2. THE TAC FINALIZED UPDATING THE CITY SUBDIVISION REGULATIONS AND FINALIZED DEVELOPING A STORM WATER CREDIT PROGRAM.
- 3. CITY COUNCIL CONTINUED USING ERC INC. TO MAINTAIN AND UPDATE THE CITY'S WEBSITE WITH PUBLIC EDUCATION AND OUTREACH INFORMATION.
- 4. THE ERC/SCM TEAM CONTINUED TO REVISE AND UPDATE STORMWATER DOCUMENTS AND PAGES ON THE CITY OF COLD SPRING WEBSITE (www.coldspringky.com).
- 5. THE ERC/SCM TEAM WROTE TWO STORMWATER ARTICLES AND CITY COUNCIL WROTE ONE STORMWATER ARTICLE THAT WERE INCLUDED IN EACH OF THE THREE 2015 CITY OF COLD SPRING NEWSLETTERS THAT WERE MAILED TO EACH OF THE 6,132 (100%) RESIDENTS.
- 6. THE ERC/SCM TEAM CREATED TWO STORMWATER QUALITY FACT SHEETS THAT WERE POSTED ON THE CITY OF COLD SPRING WEBSITE.

Describe your method of outreach:

THE CITY OF COLD SPRING UTILIZED TELEVISED CITY COUNCIL MEETINGS, TAC MEETINGS, WEBSITE DOCUMENTS, STORMWATER HOTLINE, FACT SHEETS AND NEWSLETTER ARTICLES DURING 2015.

Describe how you measure success for reaching the goal of this MCM:

B. Public Involvement and Participation:

Do you have a Stormwater Advisory Committee (SWAC)?

YES

THE TECHNICAL ADVISORY COMMITTEE (TAC) CREATED A STORM WATER ADVISORY COMMITTEE (SWAC) DURING 2015. THE SWAC MET TWO TIMES DURING 2015. THESE WERE THE FIRST TWO MEETINGS OF THIS GROUP. ALL OF THE INFORMATION THAT WAS PRESENTED TO, REVIEWED AND DISCUSSED BY THE SWAC IS PUBLISHED ON THE CITY OF COLD SPRING WEBSITE.

Describe any events or activities facilitated by or sponsored by the MS4 in the last 12 months:

- 1. THE ERC/SCM TEAM PROVIDED TRAINING FOR THE TECHNICAL ADVISORY COMMITTEE, CITY COUNCIL THE ADMINISTRATION, RESIDENTS, BUSINESSES AND CITY STAFF ON THE ILLICIT DISCHARGE DETECTION AND ELIMINATION SYSTEM (IDDE) PROGRAM.
- 2. THE ERC/SCM TEAM AND TAC CONFIRMED THAT THE LOCAL K-12 SCHOOL CURRICULUM INCLUDES WATER QUALITY. A CONFIRMATION LETTER FROM CAMPBELL COUNTY SCHOOLS IS ATTACHED IN THE APPENDIX TO THIS ANNUAL REPORT.

Describe how you measure success for reaching the goal of this MCM:

C. Illicit Discharge Detection and Elimination:

Have you passed IDDE Ordinance?

YES

- 1. THE TAC CONTINUES TO BE A MEMBER OF THE PLANNING SERVICES OF KENTON COUNTY (PDS) FORMERLY KNOWN AS THE NKAPC (THE LOCAL MAPPING AGENCY) FOR THE CITY'S MAPPING PROGRAM.
- 2. THE TAC CONTINUES USING SCM ENGINEERING TO REVIEW AND APPROVE SITE PLANS FOR STORM WATER AND WATER QUALITY PURPOSES.

Does the ordinance include escalated enforcement procedures? YES

Do you have a written IDDE Plan in place? YES

THE CITY OF COLD SPRING TAC (TECHNICAL ADVISORY COMMITTEE) COMPLETED THE IDDE STANDARD OPERATING PROCEDURES (SOP) PLAN DURING 2015 AND SUBMITTED TO KDOW FOR REVIEW.

Have you completed the mapping of major outfalls? YES

Have you dry-screened your major outfalls?

NO

THE CITY OF COLD SPRING TECHNICAL ADVISORY COMMITTEE (TAC) IDENTIFIED AND FIELD VERIFIED THE MAJOR OUTFALLS FOR THE IDDE PLAN. THE IDDE PLAN WILL EVENTUALLY LEAD TO DRY SCREENING OF THE MAJOR OUTFALLS. NEED TO FOLLOW UP WITH LOU.

Did you have any illicit discharges in the last 12 months, if so, describe discharge and resolution.
YES

PUBLIC WORKS CREW MEMBERS RONNIE HITCH AND CHRIS REVELL WITNESSED AN ILLICIT DISCHARGE BY A PAINT TRUCK CONTRACTED BY THE STATE OF KY. WHO WERE DOING CENTER LINE STRIPING ON EAST ALEXANDRIA PIKE. THEY HAD DUMPED SOME OF THEIR SPRAY PAINT INTO THE DITCH NEAR 6382 EAST ALEXANDRIA PIKE. THIS WAS APPROXIMATELY 3 PM ON 12/16/15. THE TRUCK LEFT THE AREA BEFORE THE PUBLIC WORKS CREW COULD STOP THEM. THE DITCH LINE IS FULL OF RUNNING WATER AND THE YELLOW PAINT IS NOW FLOWING DOWN THE DITCH LINE. THE WATER FLOW IS SOLID YELLOW ALL OF THE WAY DOWN TO CABIN CREEK. THE TRUCK CONTINUED UP THE ROAD, BUT RONNIE HITCH AS ABLE TO GET THE CONTRACTOR NAME "STRIPING SOLUTIONS" FROM THE VEHICLE AS IT WENT PAST. HE CONTACTED STEVE TAYLOR IMMEDIATELY.

THE PAINT TRUCK ILLICIT DISCHARGE WAS RESOLVED (CLEANED UP) BY PUBLIC WORKS. ON 12-17-15 STEVE TAYLOR CONTACTED THE KENTUCKY TRANSPORTATION DEPARTMENT DISTRICT 6 AND DISCUSSED THE ILLICIT DISCHARGE WITH NORMA DAUM. STEVE PROVIDED HER WITH THE CONTRACTOR NAME, THE DATE OF THE INCIDENT AND PHOTOS. STEVE TAYLOR ALSO REPORTED THE INCIDENT TO ABIGAIL RAINS (KDOW) AND WAS INSTRUCTED TO INCLUDE THIS INFORMATION IN THIS ANNUAL REPORT.

Describe how you measure success for reaching the goal of this MCM:

D.	Construction	Site Stormater	Runoff Control
υ.	CONSTRUCTION	Site Stuffiate	RUNON GONGO

Have you passed the Construction Site Stormwater Runoff Control (EPSC) Ordinance? YES

Does the ordinance include escalated enforcement? YES

Are you requiring proof of receipt of KYR10 permit? YES

Do you give the developer a permit from you, the MS4? YES

How often are you inspecting active construction sites?

ACTIVE CONSTRUCTION SITES ARE BEING INSPECTED EVERY TWO WEEKS AND AFTER EACH RAIN EVENT

How many inspections resulted in enforcement actions? Fines collected?

NONE

Describe how you measure success for reaching the goal of this MCM:

E. Post-construction Stormwater Management in New Development and Redevelopment

Have you passed Post-Construction Ordinance? YES

Does the ordinance include escalated enforcement?

Have you adopted the 80% stormwater treatment standard into your ordinance? NO

THE 80% STORMWATER TREATMENT STANDARD WILL BE PART OF THE POST-CONSTRUCTION STANDARD OPERATING PROCEDURES MANUAL WHICH IS SCHEDULED TO BE DEVELOPED AND IMPLEMENTED DURING 2017.

YES

Per the KYG20 Permit on Page II-9 - The permittee shall demonstrate compliance with the requirements for post-construction controls by summarizing the following in the annual report. A summary of the number of types of projects that the permittee reviewed for new and redevelopment considerations and the types of BMPs installed including green infrastructure and buffers.

i. A summary of management practice maintenance inspections conducted by the permittee(s), including a summary of the number requiring maintenance or repair, and the number of enforcement actions taken.

THE POST CONSTRUCTION ORDINANCE WAS APPROVED BY CITY COUNCIL DURING 2014. ACCORDING TO THE SWQMP PREVIOUSLY SUBMITTED TO KDOW, A POST CONSTRUCTION STANDARD OPERATING PROCEDURES WILL BE DEVELOPED DURING 2017.

ii. A summary of any changes to local ordinances to accomodate green infrastructure alternatives.

THE CITY SUBDIVISION REGULATIONS WERE REVISED DURING 2014 AND THE CITY ADOPTED SANITATION DISTRICT #1 (SD1) DESIGN AND BMP MANUALS. A LINK TO THESE DOCUMENTS AND A LINK TO THE REVISED SUBDIVISION REGULATIONS ARE AVAILABLE ON THE CITY OF COLD SPRING WEBSITE.

iii. MS4 staff must be trained in the fundamentals of long-term stormwater-quality treatment management practices and in how to review such practices on construction plans and how to inspect practices for long-term protection, operation and maintenance. Please describe the training of staff in the last 12 months.

Describe how you measure success for reaching the goal of this MCM:

F. Pollution Prevention and Good Housekeeping for Municipal Operations

The permittee must develop and implement an Operation and Maintenance (O and M) program that includes a training component with the goal of preventing or reducing pollutant runoff from municipal operations. Please describe the O and M Program that you have developed and impermented within the last twelve (12) months.

THE CITY OF COLD SPRING TAC WILL DEVELOP A WRITTEN WATER QUALITY OPERATION AND MAINTENANCE PROGRAM DURING 2017.

Is the Operation and Maintenance Program/Plan formalized or written?

THE CITY OF COLD SPRING TAC WILL DEVELOP A WRITTEN WATER QUALITY OPERATION AND MAINTENANCE PROGRAM DURING 2017.

Describe how you measure success for reaching the goal of this MCM:

THE CITY OF COLD SPRING TECHNICAL ADVISORY COMMITTEE (TAC) A FORMAL DECISION MAKING BODY OF CITY COUNCIL AND THE ADMINISTRATION, CREATED A STORM WATER ADVISORY COMMITTEE (SWAC) AS ONE OF THE METHODS FOR MEASURING SUCCESS FOR REACHING THE CITIZENS AND HAS COMMITTED TO DEVELOPING MEASURABLE GOALS FOR THIS MCM DURING 2016, AFTER KDOW ISSUES THE NEW STORMWATER QUALITY PERMIT AND GUIDELINES FOR THIS MCM.

PART D: MISCELLANEOUS INFORMATION

- 12. Provide any data regarding the following indicators (if applicable). Attach separate sheets as necessary, and indicate, as appropriate, the rationale behind not using a listed indicator.
- a) Number or percentage of citizens that aware of storm water quality issues.

THE TAC, THE ADMINISTRATION, CITY COUNCIL, CITY STAFF, THE RESIDENTIAL AND COMMERCIAL MEMBERS OF THE COMMUNITY WERE ALL TRAINED ON THE IDDE PROGRAM IN SEPTEMBER 14, 2015.

b) Number and description of meetings, training sessions, and events conducted to involve citizens.

IDDE TRAINING WAS HELD ON SEPTEMBER 14, 2015. THE TAC, ADMINISTRATON AND CITY STAFF HELD TWO SWAC MEETINGS (OCTOBER 1 AND NOVEMBER 12, 2015).

c) Number or percentage of citizens that participate in storm water quality improvement projects.

THE SWAC COMMITTEE HAS 12 MEMBERS. THE MEMBERS ARE AS FOLLOWS:

- 1. GREG LAND CMC PROPERTIES
- 2. MELISSA HOTZMACHER PRINCIPAL OF ST JOSEPH ELEMENTARY SCHOOL
- 3. KIM VESSE PRINCIPAL CROSSROADS ELEMEMTARY SCHOOL
- 4. RIC FRAZIER REVEREND OF FIRST BAPTIST CHURCH
- 5. LEE KESSEN BUSINESS MANAGER FOR ST JOSEPH CHURCH
- 6. KEN PERRY REALTOR AND SMALL BUSINESS DEVELOPER
- 7. DAVE GUILDUGLI CITIZEN AND FORMER CITY COUNCIL MEMBER
- 8. PETER YANG MINORITY BUSINESS OWNER CHAN'S ASIAN WOK
- 9. DAN SHULTZ FIRE CHIEF CENTRAL CAMPBELL COUNTY FIRE DEPARTMENT
- 10. BARRY BORTZ OWNER OF CARE TRANSITIONAL CARE CORPORATE CITIZEN
- 11. JOE HALL SMALL BUSINESS OWNER BARLEYCORNS RESTAURANT
- 12. ROB MOORE SMALL BUSINESS OWNER MOORE'S GARAGE AND FORMER CITY COUNCIL MEMBER
- ALL OF THE INFORMATION THAT WAS PRESENTED TO, REVIEWED AND DISCUSSED BY THE SWAC IS PUBLISHED ON THE CITY OF COLD SPRING WEBSITE.
- d) Number and location of storm drains marked.

COLD SPRING HAS 236 CATCH BASINS WITHIN CITY LIMITS. THE PLAN IS TO ATTACH A "NO DUMPING" DECAL ON ALL 236 CATCH BASINS OVER THE THREE YEAR PERIOD 2016 - 2019.

e) Estimated linear feet or percentage of MS4 conveyances mapped.

ESTIMATED THAT 80 - 85% OF MS4 CONVEYANCES HAVE BEEN MAPPED.

f) Number and location of MS4 outfalls mapped.

NINE OUTFALLS HAVE BEEN IDENTIFIED AND MAPPED. ALL NINE OF THE MAPPED OUTFALLS ARE INCLUDED IN THE IDDE SOP MANUAL THAT WAS SUBMITTED TO KDOW AND CONFIRMED RECEIVED BY CERTIFIED MAIL ON NO VEMBER 30, 2015 AND ARE POSTED ON THE CITY WEBSITE.

g) Number and location of MS4 area outfalls screened for illicit discharges.

THE NINE MAPPED OUTFALLS HAVE BEEN SCREENED. ALL NINE OF THE SCREENED MAPPED OUTFALLS ARE INCLUDED IN THE IDDE SOP MANUAL THAT WAS SUBMITTED TO KDOW AND CONFIRMED RECEIVED BY CERTIFIED MAIL ON NOVEMBER 30, 2015 AND ARE POSTED ON THE CITY WEBSITE.

h) Number and location of illicit discharges detected.

PUBLIC WORKS CREW MEMBERS RONNIE HITCH AND CHRIS REVELL WITNESSED AN ILLICIT DISCHARGE BY A PAINT TRUCK CONTRACTED BY THE STATE OF KY. WHO WERE DOING CENTER LINE STRIPING ON EAST ALEXANDRIA PIKE. THEY HAD DUMPED SOME OF THEIR SPRAY PAINT INTO THE DITCH NEAR 6382 EAST ALEXANDRIA PIKE. THIS WAS APPROXIMATELY 3 PM ON 12/16/15. THE TRUCK LEFT THE AREA BEFORE THE PUBLIC WORKS CREW COULD STOP THEM. THE DITCH LINE IS FULL OF RUNNING WATER AND THE YELLOW PAINT IS NOW FLOWING DOWN THE DITCH LINE. THE WATER FLOW IS SOLID YELLOW ALL OF THE WAY DOWN TO CABIN CREEK. THE TRUCK CONTINUED UP THE ROAD, BUT RONNIE HITCH AS ABLE TO GET THE CONTRACTOR NAME "STRIPING SOLUTIONS" FROM THE VEHICLE AS IT WENT PAST. HE CONTACTED STEVE TAYLOR IMMEDIATELY.

i) Number and location of illicit discharges eliminated.

THE PAINT TRUCK ILLICIT DISCHARGE WAS RESOLVED (CLEANED UP) BY PUBLIC WORKS. ON 12-17-15 STEVE TAYLOR CONTACTED THE KENTUCKY TRANSPORTATION DEPARTMENT DISTRICT 6 AND DISCUSSED THE ILLICIT DISCHARGE WITH NORMA DAUM. STEVE PROVIDED HER WITH THE CONTRACTOR NAME, THE DATE OF THE INCIDENT AND PHOTOS. STEVE TAYLOR ALSO REPORTED THE

Phase II MS4

INCIDENT TO ABIGAIL RAINS (KDOW) AND WAS INSTRUCTED TO INCLUDE THIS INFORMATION IN THIS ANNUAL REPORT.

j) Number of, and amount of material collected from, hazardous household waste (HHW) collections.

NONE

k) Number and location of citizen drop-off centers for automotive fluids.

NONE

I) Number or percentage of citizens that participate in HHW collections.

CAMPBELL COUNTY HELD A HHW COLLECTION AT FLORENCE FREEDOM STADIUM ON OCTOBER 16, 2015. COLD SPRING RESIDENTS COULD PARTICIPATE.

m) Number of construction sites permitted for storm water quality.

TIRE DISCOUNTERS LOCATED AT 5020 ALEXANDRIA PIKE AND LAROSA'S AT US 27 AND RIPPLE CREEK RD.

n) Number of constuction sites inspected.

TWO (2) DIFFERENT ACTIVE SITES WERE REGULARLY INSPECTED DURING 2015, LAROSA'S AND TIRE DISCOUNTERS.

o) Number and type of enforcement actions taken against construction site operators.

TIRE DISCOUNTERS AT 5020 ALEXANDRIA PIKE (AUGUST 22, 2015) WAS GIVEN A STOP WORK ORDER FOR THE FOLLOWING-(1) INSUFFICENT STABILIZATION OF ALL SLOPES, (2) INSUFFICIENT SILT FENCES, (3) SEDIMENT BASIN/DETENTION BASIN NEEDED TO BE DEWATERED, IN ADDITION AN UNPROTECTED PIPE SHOWING EROSION NEEDED TO BE REPLACED.

p) Number of public informational requests received related to construction sites.

THE CITY OF COLD SPRING RECEIVED A TOTAL OF SIX (6) INQUIRIES/COMPLAINTS RELATED TO CONSTRUCTION SITES DURING 2015.
ALL SIX INQUIRIES/COMPLAINTS WERE RECONCILED TO THE CITY AND TO THE CALLER'S SATISFACTION.

q) Number, type. and location of structural BMP's implemented.

N/A - POST CONTRUCTION STRUCTURAL BMPS ARE NOT TO BE IMPLEMENTED UNTIL 2017 ACCORDING TO THE EXISTING SWQMP.

- 12. Provide any data regarding the following indicators (if appicable). Attach separate sheets as necessary, and indicate, as appropriate, the rationale behind not using a listed indicator.
- r) Number, type, and location of structural BMPs inspected.
- N/A POST CONTRUCTION STRUCTURAL BMPS ARE NOT TO BE IMPLEMENTED UNTIL 2017 ACCORDING TO THE EXISTING SWOMP.
- s) Number, type, and location of structural BMPs maintained, or improved.
- N/A POST CONTRUCTION STRUCTURAL BMPS ARE NOT TO BE IMPLEMENTED UNTIL 2017 ACCORDING TO THE EXISTING SWOMP.
- t) Type and location of nonstructural BMPs utilized.
- N/A POST CONTRUCTION STRUCTURAL BMPS ARE NOT TO BE IMPLEMENTED UNTIL 2017 ACCORDING TO THE EXISTING SWOMP.
- u) Estimated acreage of square footage of open space preserved and mapped.

FRIENDSHIP PARK - 5589 E ALEXANDRIA PIKE - 11.80 ACRES MUNICIPAL PARK - 5694 E ALEXANDRIA PIKE - 28.30 ACRES APPLE ORCHARD PARK - 2 ORCHARD TRACE - 1.40 ACRES PATRIOT PARK - 236 RIDGEPOINTE DRIVE - APPROX 2 ACRES SUNSHINE PARK - 5825 GRANITE SPRING DR - APPROX 2 ACRES

v) Estimated acreage or square footage of mapped pervious and impervious surfaces.

THE CITY OF COLD SPRING HAS 131,028,480 SQ.FT. OF TOTAL AREA. THE ERC/SCM TEAM HAS DEVELOPED AN ESTIMATE USING THE 2014 STORMWATER PROPERTY TAX DATABASE BILLING FILE THAT CONTAINS 10,525,229 SQ. FT. OF NON-RESIDENTIAL IMPERVIOUS AREAS AND CONTAINS AN ESTIMATED 4,185,000 SQ. FT. OF RESIDENTIAL IMPERVOUS AREA BASED ON THE ERU DETERMINATION. THE ENTIRE CITY CONTAINS A TOTAL ESTIMATED 14,710,229 SQ. FT. OF IMPERVIOUS AREA. THE CITY HAS NOT MAPPED THE ENTIRE CITY AND THEREFORE DOES NOT HAVE IMPERVIOUS AREA ESTIMATES FOR THE ROADWAY SYSTEMS WITHIN THE CITY AND DOES NOT HAVE PERVOUS AREA ESTIMATES AT THIS TIME.

w) Number and location of retail gasoline outlets or municipal, state, federal, or insitutional refueling areas with BMPs.

ACCORDING TO THE SWPPP, THE NEW GARAGE #2 (ON MAP IN PLAN) THE CITY HAS A FUELING CENTER OF 100 GALLONS AND THE BMP IS AN INSTALLED COVERED SPILL KITS NEXT TO FUELING AREA. DISCOURAGE TOPPING OFF OF FUEL TANKS, DO NOT LEAVE EQUIPMENT UNATTEDED WHILE FUELING. CLEAN UP SPILLS IMMEDIATELY. FUEL STORED IN FLAMMABLE SAFETY CABINET.

- x) Number and location of entities that have containment for accidental releases.
- 2 LOCATIONS; 1) 5589 E ALEXANDRIA PIKE (GARAGE), and 2) 5694 E ALEXANDRIA PIKE (MUNICIPAL BLDG)
- y) Estimated acreage or square footage and location where pesticides, herbicides and fertilizers are applied by the entity.

HERBICIDES - ONE ACRE VARIOUS LOCATIONS; PESTICIDES - 1,000 sq.ft. VARIOUS LOCATIONS; FERTILIZERS - 3 ACRES VARIOUS LOCATIONS

- z) Estimated linear feet or percentage and location of unvegetated swales and ditches that have sized filter strip.
- CITY OFFICIALS ARE NOT AWARE OF ANY UNVEGETATED SWALES AND DITCHES AT THIS TIME.
- aa) Estimated linear feet or percentage and location of stormwater sewer cleaned or repaired.

NONE IN 2015

- bb) Estimated linear feet or percentage and location of roadside shoulders and ditches stabilized.
- CITY OFFICIALS ARE NOT AWARE OF ANY ROADSIDE SHOULDERS AND/OR DITCHES STABILIZED AT THIS TIME.
- cc) Number and location of storm water outfall areas remediated from scouring conditions.
- 0 (ZERO)
- dd) Number and location of de-icing salt and sand storage areas covered or otherwise improved to minimize exposure.
- ONE (1) LOCATION AT 5589 E ALEXANDRIA PIKE
- ee) Estimated amount, in tons, of salt and sand used for snow and ice control.

Rentucky Division of water	2015 Annual Report
Phase II MS4	
120 TONS OF SALT FOR 15 EVENTS	
ff) Estimated amount of material collected from catch basin, trash rack or other st	tructural BMP cleaning.
THE COLD SPRING PUBLIC WORKS DEPARTMENT REMOVED ANIMAL WASTE FRO	M 5 CATCH BASINS AND THE CLEANUP WAS
DOCUMENTED BY THE PUBLIC WORKS DEPARTMENT.	
gg) Estimated amount of material collected from street sweeping.	
CURRENTLY, THE CITY OF COLD SPRING DOES NOT SWEEP STREETS.	
hh) Number or percentage and location of canine parks sited at least 150 feet aw	ay from a surface water body.

0 (ZERO) II) OTHER N/A

Page 9 of 12

- 13. On-Going Water Quality Characterization Activities
- a) Monitoring Data (visual, chemical, and/or biological):

A VISUAL INSPECTION OF ALL NINE OUTFALLS WAS PERFORMED BY CITY STAFF. NO VISUAL SIGNS OF POLLUTION WAS OBSERVED.

b) Other:

N/A

14. Discuss any problems encountered during this period (include any BMP changes in response to problems encountered.

NO PROBLEMS WERE ENCOUNTERED DURING 2015.

15. Identify any new funding source(s) for implementing this permit.

NO NEW FUNDING SOURCES WERE IMPLEMENTED DURING 2015, AS THE CITY CONTINUES TO UTILIZE STORMWATER UTILITY FUNDS FOR THE PERMIT PROGRAM (IMPLEMENTED IN 2013).

16. Provide a summary of complaints received and the follow-up actions taken in reference to storm water quality issues.

PUBLIC WORKS CREW MEMBERS RONNIE HITCH AND CHRIS REVELL WITNESSED AN ILLICIT DISCHARGE BY A PAINT TRUCK CONTRACTED BY THE STATE OF KY. WHO WERE DOING CENTER LINE STRIPING ON EAST ALEXANDRIA PIKE. THEY HAD DUMPED SOME OF THEIR SPRAY PAINT INTO THE DITCH NEAR 6382 EAST ALEXANDRIA PIKE. THIS WAS APPROXIMATELY 3 PM ON 12/16/15. THE TRUCK LEFT THE AREA BEFORE THE PUBLIC WORKS CREW COULD STOP THEM. THE DITCH LINE IS FULL OF RUNNING WATER AND THE YELLOW PAINT IS NOW FLOWING DOWN THE DITCH LINE. THE WATER FLOW IS SOLID YELLOW ALL OF THE WAY DOWN TO CABIN CREEK. THE TRUCK CONTINUED UP THE ROAD, BUT RONNIE HITCH AS ABLE TO GET THE CONTRACTOR NAME "STRIPING SOLUTIONS" FROM THE VEHICLE AS IT WENT PAST. HE CONTACTED STEVE TAYLOR IMMEDIATELY.

THE PAINT TRUCK ILLICIT DISCHARGE WAS RESOLVED (CLEANED UP) BY PUBLIC WORKS. ON 12-17-15 STEVE TAYLOR CONTACTED THE KENTUCKY TRANSPORTATION DEPARTMENT DISTRICT 6 AND DISCUSSED THE ILLICIT DISCHARGE WITH NORMA DAUM. STEVE PROVIDED HER WITH THE CONTRACTOR NAME, THE DATE OF THE INCIDENT AND PHOTOS. STEVE TAYLOR ALSO REPORTED THE INCIDENT TO ABIGAIL RAINS (KDOW) AND WAS INSTRUCTED TO INCLUDE THIS INFORMATION IN THIS ANNUAL REPORT.

17. Implementation status:

- a. Are the six minimum control measures being implemented within the compliance schedule and SWMP timetables?
- * If no, submit revised compliance schedule and SWQMP Timetables.

[-	ee any problems which may affect full implementation of all the measures?
	NO	*
+	f If yes, explain	ain:
18.	Do you have	any impaired streams? If so, impaired for what pollutant?
		IO IMPAIRED STREAMS IN THE CITY COLD SPRING THAT WE ARE AWARE OF DURING AR YEAR 2015.
19.	TMDL - Do y	you have a TMDL in your MS4? For which stream segments? What is the impairment?
	HERE ARE NO ALENDAR YE	O TMDLs IN THE CITY OF COLD SPRING THAT WE ARE AWARE OF DURING THE EAR 2015.
20.	What can th	e Division of Water do to assist you with program compliance?
N	IOTHING AT	THIS TIME

Date: 216 2016

PART E: CERTIFICATION AND SIGNATURE

► The individual completing this report, listed in "PART A: GENERAL INFORMATION – MS4 OPERATOR" must sign the following certification statement:

"By signing this annual report, I hereby certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief true accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Type or Print Name:

Signature:

Page 12 of 12

APPENDIX

- 1. MARCH, JULY AND OCTOBER 2015 CITY OF COLD SPRING NEWSLETTERS.
- 2. CAMPBELL COUNTY SCHOOLS CURRICULUM AS OF AUGUST 6, 2015.
- 3. THE CITY OF COLD SPRING POSTS ALL OF THE WATER QUALITY DOCUMENTS INCLUDING DOCUMENTS FROM BOTH SWAC MEETINGS (OCT 15 AND NOV 12) ON THE CITY'S WEBSITE AT www.coldspringky.com.

COLD SPRING NEWS



The City of Cold Spring Administration 5694 East Alexandria Pk. Cold Spring, KY 41076 Phone: 859-441-9604 Fax: 859-441-4640

hone: 859-441-9604 Fax: 859-441-4640 www.coldspringky.gov

Storm water Hotline: 859-441-6863

· ↑↑↑↑↑↑↑↑↑↑↑↑



April, 2015

Police Department
5589 East Alexandria Pk.
Cold Spring, KY 41076
Phone 859-441-6289 Fax: 859-441-6806

Dear Cold Spring Residents and Business Partners:

As always, I hope this letter finds all is well with you and your family. We thought we were going to enter spring after what appeared to be a MILD winter, then Mother Nature reminded us – she has the final say! I think (hope) snow is behind us.

Although you may receive this newsletter towards the end of April, given current City circumstances over the last three months, I feel it is important for you to know I am writing this cover letter four days after I took my oath of office the evening of Wednesday, April 8, 2015.

Due to the dismissal of City Attorney, City Administrator and Police Chief subsequent to the electoral transition of Mayor in January; and in April the resignation of the Attorney for the City and Mayor; my PRIMARY focus (as I mentioned the evening of my swearing in) is to ensure our residents and businesses are confident of their <u>safety</u> and that the money they turn over to our local government is being handled in the utmost responsible manner. Advising you of the timing of this letter is important in that I want to assure all residents and businesses that much has been done quickly to evaluate and understand issues facing the City and begin to fully restore the faith and trust in your City government that you have had for so many years.

This past Friday I held nine one-hour individual meetings. I met with all key City personnel as well as the City's external bookkeeping service and external public auditor. In summary, I can say I am confident I have a good understanding of the City's current operational status. If you feel there may be an issue facing the City that I may not be aware of, please do not hesitate to contact me.

There are issues facing the City of an immediate nature. Please be assured that plans are already underway to successfully resolve these. Given the nature of an interim mayor administration, be assured that all resolutions have a long-term focus even though at times the near term resolution may need to be temporary. City Attorney, Police Chief, and City administration structure all have my keen and immediate attention as well as review/redevelopment of the City's 2015/2016 budget (due June 30, 2015) for presentation to council. Please know that I will be as open as I possibly can in timely communications of resolutions of the issues at hand.

As mentioned above, my utmost primary concern is to be sure all transitions have not affected the safety and physical well-being of our residents and businesses. To that point, I must compliment Lieutenant Hall, Sergeants Ratcliff and Messer and our entire Police Department for maintaining their high standards in providing police services to our City. I continually have seen their presence throughout the City, and as I was informed

during my Friday discussions with the department leaders, there has been no lapse in process or structure. I cannot thank the department enough for their hard work.

Likewise, the City Clerk's office and Public Works department also continued their high professional efforts and maintained processes. I always have been, and continue to be, very proud of all City departments and their hard work.

The City continues to present Parks and Recreation events and you can find upcoming events elsewhere in this newsletter, by visiting our website www.coldspringky.gov, or calling our City office.

As a point of note, per state law, the interim mayor position is in place until the next regularly scheduled <u>general</u> election is "certified" by the county clerk's office. This election will be conducted on November 3, 2015. The interim mayor position will end shortly thereafter.

I have mentioned the following in every newsletter I have written. YOUR input – YOUR involvement – and YOUR staying close to how your City operates are extremely important and provide a sound basis for casting votes for your elected officials.

Please remember that council meets the second and fourth Monday of every month at 7:30 p.m. I urge each and every citizen to please attend ONE of the meetings we will be holding in 2015. As always, please do not hesitate to contact me with any issues or suggestions. I can be reached at 859-441-9604 Extension 26, or mayor@coldsbringky.com. I look forward to hearing from you and hopefully meeting you at a council meeting someday soon!

As I mentioned above, should you feel there is any information that I need to know, or should you have any questions or feedback in general, please do not hesitate to contact me.

Until the next time we talk, wishing you a wonderful, fun and very safe summer.

Middleto

Mark Stoeber Mayor

CITY CONTACT INFORMATION

Mayor Mark Stoeber	441-9604 Ext. 126
mayor@coldspringky.com OR marks@ mark.s@coldspringky.g	
City Clerk Rita Seger rita@coldspringky.com	441-9604 Ext. 122
Public Works Supervisor	•
Dave Rodgers drodgers@coldspringky.com	441-9604 Ext. 125
Acting Police Chief Wayne Hall whall@coldspringky.com	441-6289 Ext. 214
STORMWATER HOTLINE	859-441-6863

	COUNCIL MEMBERS			
C	hris Ampfer Chris.a@coldspringky.gov	441-9604 EXT. 112		
Li	sa Cavanaugh Lisa.c@coldspringky.gov	441-9604 EXT. 115		
Lo	Du Gerding Lou.g@coldspringky.gov	441-9604 EXT. 117		
Br	renda Helton Brenda.h@coldspringky.gov	441-9604 EXT. 113		
Ro	oger Jones Roger,j@coldspringky,gov	441-9604 EXT. 114		
Ac	lam Sandfoss Adam.s@coldspringky.gov	441-9604 EXT. 116		

CITY OF COLD SPRING 2015 EVENTS CALENDAR

<i><u>EDate</u></i>	Event	Location	Time
Sat. Mar. 28		Municipal Park mera for pictures with the Easter Bunny en, special prizes for each age group	1 pm
Sat. Apr. 25	Arbor Day Free saplings to be distr	Municipal Park Shelter ributed.	10:30 am
Sat. May 30	Trunk Sale Cold Spring residents – Limited availability – fi	Carole Huber (Municipal) Ballfield call city office at 441-9604 to reserve your space rst come first serve	9 am – Noon
Sat. June 20	Movie in the Park Paddington	Municipal Park	Dusk
Sat. July 18	Movie in the Park Big Hero 6	Municipal Park	Dusk
Sat. Aug. 22	Movie in the Park Despicable Me 2	Municipal Park	[/] Dusk
Sat. Sept. 12	Trunk Sale Cold Spring residents – Limited availability – fir	Carole Huber (Municipal) Ballfield call city office at 441-9604 to reserve your space st come first serve	9 am - Noon
Sun. Sept. 27	Day in the Park Free Games, Prizes, Infla	Municipal Park atables, Pony Rides, Face Painting, Magician, Food	1 pm - 4 pm
Sun. Nov. 8	Veterans' Day Ceremony paying tribute to	Veterans Memorial – Municipal Park o all U.S. Veterans	1 pm
Sat. Dec. 12	Visit with Santa Free to all, prizes, pictur	Cold Spring First Baptist Church es with Santa, treat bags for all children	12 pm - 3 pm
Sun. Dec. 13	Light Up Cold Spring Winner will be picked fo	Citywide r best holiday light display	6 pm

For more information about our events, or to check for additional events

Our website is: www.coldspringky.gov

Phone the city clerk's office at 859-441-9604

E-mail: clerk@coldspringky.com

If you would like to volunteer to assist at any of our events or if you would like to volunteer to become a member on our Park Board, please phone the city clerk's office at 441-9604



CITY CLERKS NOTES:

Animal Control: As we do every year, this is a reminder that we do have a leash law that applies to both dogs and cats. We also have a pooper scooper ordinance. You are required to clean up your animal's excrement. These are ordinances that the city highly enforces.

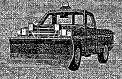
Planning a Yard / Garage Sale: You are required to purchase a yard /garage sale permit from the city clerk's office. Cost is \$5. If you are planning on putting up a sign advertising your yard sale, you must also obtain a temporary sign permit. Cost is \$10 (\$5 is refunded when you return the permit sticker). The sign can only be placed on the property of the event.

Trash Pickup: Best Way Disposal picks up trash at the curbside on Friday mornings, anytime 7 am or after. Please set your trash out <u>before</u> 7 am or the evening before. If it is not set out when their truck goes through you neighborhood they are not obligated to return to pick it up. If your trash was set out on time but was missed, please contact our office at 859-441-9604.

PUBLIC WORKS DEPARTMENT

Spring greetings from your Public Works
Team. Together we bid farewell to Old Man
Winter. As we have expressed in seasons
past, a hearty *Thank You* to all who cooperated with us during this winter's snow and ice removal efforts.

As of this writing, the spring flowers are in full bloom and we have already begun grass cutting in our beautiful parks. As always, we are working diligently to prepare and groom our parks for your enjoyment this year. I am: sure you will agree the six parks in our city contribute greatly to the quality of life Cold-Spring offers. We take great pride in maintaining these assets and consider it a joint effort with you. We ask for you to loan usyour eyes and ears every time you are in one. of the parks. Obviously, if you see anything suspicious or criminal, call 911 immediately. in addition, please do not hesitate to call the City Building at 441-9604 to report anything that needs to be addressed regarding safety or maintenance. Have a GREAT spring!



law.

The Stormwater Management Program

This stormwater article is the first in a series of articles included in this newsletter and will continue in future newsletters with the purpose of providing an easy to understand explanation of what stormwater management is about and what the City of Cold Spring does to address stormwater on a daily basis. Our goal is to help you understand why the City's stormwater management program is necessary and how it ultimated by The Water Cycle Graphic ment (nasa.gov) Website



The Water Cycle Graphic is property of the Federal Government (nasa.gov) Website

Stormwater Management – The Basics

Stormwater is an element of the overall "water cycle" commonly called hydrology which is the process of rain or snow and other precipitation that falls to earth surface. The above water cycle graphic illustrates how some of the precipitation is absorbed into the ground and some of the precipitation ends up in our creeks, streams, rivers and lakes and eventually flows to the oceans. In the natural environment, stormwater will soak into the ground through porous soils and other soft surfaces, and some also runs into area waterways. However, in the urban or city setting such as within the City of Cold Spring, much of the stormwater runs off from rooftops, sidewalks, parking lots and other such hard surfaces (commonly referred in the stormwater field as "impervious areas" or "impervious surfaces") into the storm drainage system, and then eventually into the Licking and Ohio Rivers.

Stormwater means stormwater runoff, rainwater, snowmelt, surface water, subsurface water and drainage and/or even water from a garden hose or car wash that runs off of an impervious surface (like driveways, parking lots, or rooftops) and goes into a gutter, ditch, or roadside drain, and ultimately into the storm drain system. In the City of Cold Spring, our stormwater does not go to a wastewater treatment plant, so any pollutants carried in the stormwater are discharged directly into the local waterways and the environment without the benefit of going through a treatment plant.

The Stormwater Drainage System

A stormwater drainage system is a network of constructed inlets, underground pipes, drainage channels, and other structures that carry and temporarily hold stormwater to be discharged into streams and waterways. A stormwater drainage system's main role is flood control. The legal definition of the Stormwater Drainage System means all man-made facilities, structures, and natural watercourses owned operated and/or maintained by the City of Cold Spring, used for collection and conducting stormwater to, through, and from drainage areas to the points of final outlet including, but not limited to, any and all of the following: conduits and appurtenant features, canals, creeks, catch basins, ditches, streams, gulches, gullies, flumes, culverts, siphons, streets, curbs, gutters, dams, flood walls, levees, and pumping stations, lift stations, including the USEPA definition of a Municipal Separate Storm Sewer System.

Stormwater Management

Stormwater Management is the process of understanding, planning for, analyzing and controlling stormwater. Stormwater Management plays a critical role in controlling flooding, enhancing safety, protecting the environment and meeting the requirements of the 1972 Clean Water Act (amended in 1978) United States Environmental Protection Agency stormwater quality regulations. Stormwater must be managed for the common good of the City of Cold Spring because stormwater runoff does not follow City or County municipal boundaries. The City of Cold Spring's challenge is to identify funding to begin to repair and maintain the existing stormwater facilities and address any future stormwater improvement projects.

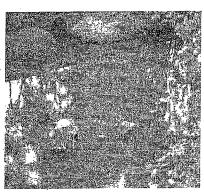
Stormwater Quantity and Stormwater Quality

There are generally two components of Stormwater Management that a community such as the City of Cold Spring needs to identify and consider addressing that include stormwater quantity issues which

refers to the flooding and drainage problems and the stormwater quality issues that refer to compliance of the 1972 Federal Clean Water Act water quality concerns described below.

Water Quantity / Flooding and Drainage

Flooding and drainage issues do not always indicate a problem with the storm drainage system. Although the City of Cold Spring is built on a hill and drains well with little flooding there are times of intense or long duration rainfall where flooding of individual properties and low lying areas can occur. The city drainage system (like all communities) is sized for moderate flooding because it is too costly to construct stormwater facilities for the larger 100 year floods that have only a one percent chance of occurring. Maintenance of a storm system is critical to the reduction of flooding and drainage problems and it is also important to keeping pollution out of our waterways.



Water Quality / Regulatory

When stormwater moves across a surface, it can pick up motor oils, fertilizers, pesticides, pet waste, dirt, grass clippings, leaves, and trash. That material goes from the City storm drainage system into our streams and can harm aquatic life and the environment. These pollutants can clog storm drains, cause flooding, create safety hazards and property damage, and can result in inconvenience and delays to motorists.

Stormwater runoff does not flow to or is not treated by a wastewater treatment plan facility, but instead goes directly into area waterways. Therefore, stormwater management strives to control pollution that could be picked up in runoff. Increasingly stringent federal environmental regulations for stormwater quality, an outgrowth of the 1972 Clean Water Act, mean that local communities must undertake additional actions to control and monitor pollution to stormwater. These federal regulations are known as NPDES: the National Pollutant Discharge Elimination System for MS4s (Municipal Separate Storm Sewer Systems) and is administered by the Kentucky Division of Water (KDOW). These water quality regulations require that owners of municipal stormwater systems such as the City of Cold Spring and many other Kentucky municipalities abide by a special "water quality" permit that requires stormwater control actions or programs to control pollutants from entering stormwater. The City of Cold Spring developed such a water quality permit and plan that was submitted to KDOW in 2013.

The list shown below is a number of important documents that support the stormwater program and are on the City of Cold Spring website. This is a resource for citizens, businesses, engineers, contractors, and land developers.

Stormwater Pollution Prevention Plan (SWPPP);

Stormwater Construction Erosion Control and Post Construction Fee Schedule

Stormwater Credit Application and Forms;

Subdivision Regulations:

Illicit Discharge and Detection and Elimination (IDDE) Ordinance;

Construction Erosion Control Ordinance; and

Post Construction Ordinance.

These and other documents can be found on the City of Cold Spring website as follows: http://coldspringky.com/stormwater.html

POLICE DEPARTMENT NEWS



www.coldspringpd.org

Lt. Wayne Hall, Acting Chief of Police

Several residents have voiced their concerns over the recent changes that have occurred in our fair city. While change can be frightening, it is also the only way to move forward. As long as the changes happen on top of a solid foundation, then those changes can be quite beneficial. I can assure you that the foundation of your Cold Spring Police Department is rock solid and continuing to work for your benefit every day.

This department has ten of the best officers this region has to offer with a combined experience exceeding 100 years. Our two newest officers, Nick Rhoden and Matt Lloyd, have completed their probationary periods and are proving their value to this department on a daily basis. Sgt. Brian Messer stepped into the role of an evening supervisor allowing me to assume the role of acting Chief. Officer Andy Hyett agreed to come back into the role of D.A.R.E. officer and work with our schools so that the program could continue to run smoothly. Detective Scott Hildebrand and Sgt. Chris Ratcliff have assumed their new roles with gusto and are continuing to show their dedication to this city and department. All of the officers working in this department show me on a daily basis that we are a team and will continuously work to make life better and safer for the citizen's of Cold Spring.

This department needs your help as well. If you will do the following things, then this will discourage much of the criminal element from preying on our residents.

Lock your doors and windows when you are away from home
Lock your car doors when driving or parked
If you see any unusual activity in your neighborhood, then notify the police
Call dispatch at 859-292-3622 when you need an officer for a non-emergency
Officers are always available through 911 for any emergency

CODE ENFORCEMENT REMINDERS

- "If you have a boat, trailer, camper or any other recreational vehicle that you wish to keep on your property, they must be parked to the rear of your home on a paved concrete or asphalt surface or in a completely enclosed building. They are not allowed to be parked in your front or side driveway or yard, and not in the street. If you need to park these in your driveway for just a day or two to load, unload, or the like, please advise us by calling 441-6289. This may prevent you from receiving a violation notice.
- *No vehicles are permitted to be parked in grassy areas of your property at any time.
- *The exterior of your home must be maintained. Grass must be cut; shrubbery trimmed back, and home exteriors and appurtenances must be maintained.
- *If you wish to put in a shed, fence, swimming pool, deck, etc., you must obtain a building permit through the Campbell County Planning & Zoning Commission. Phone them at 859-292-3880 for more information.



The City of Cold Spring 5694 E. Alexandria Pike Cold Spring, KY 41076

PRESORT STD US POSTAGE PAID DATAMARK



COLD SPRING NEWS

The City of Cold Spring Administration 5694 East Alexandria Pk. Cold Spring, KY 41076

Phone: 859-441-9604 Fax: 859-441-4640

www.coldspringky.gov

Storm water Hotline: 859-441-6863

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Police Department 5589 East Alexandria Pk. Cold Spring, KY 41076

Phone 859-441-6289 Fax: 859-441-6806



August, 2015

FOUNDED

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Dear Cold Spring Residents and Business Partners:

working

together

City of Cold Spring

I hope this letter finds all is well with you and your family. Summer, so far, has been unusually rainy/stormy. Hopefully, August will not live up to its "dog days" reputation.

IMPORTANT NOTE: COLD SPRING MAYOR Election-- November 3!

This may possibly be my last newsletter to you as interim Mayor. I greatly appreciate Council's faith in asking me to return, as well as their and YOUR support during this transition period. Much has been accomplished for which I will speak to a bit later in this newsletter.

The most important piece of information to remind you about is the upcoming election on November 3, 2015. The Cold Spring Mayor election once again will be on the ballot.

PLEASE VOTE

PLEASE VOTE

PLEASE VOTE

On to City business.

CITY ADMINISTRATION:

The vacated positions of City Attorney and City Administrator were promptly filled in April and May. I am very grateful previous incumbents Brandon Voelker and Steve Taylor accepted the City's offer to return to their former responsibilities. Both are fully engaged in their jobs. However, both are on temporary contracts that are subject to the review and final decisions regarding permanency following the upcoming November Mayoral election.

As I announced in late May, the vacated position of Police Chief has been filled via internal promotion of Sergeant Brian Messer. Brian assumed the rank of Colonel and the Police Chief position effective June 1, 2015. Brian brings to the position extensive history with the City of Cold Spring, supported by his overall experience and a bachelor's degree in Organizational Leadership. I am confident he will serve the residents of Cold Spring very well.

CITY BUDGET:

As always this time of year, using the City's Strategic Plan as a guidepost, the City's budget was approved in June, 2015. The 2015/2016 year budget of \$3,332,000 reflects the City's proposed plan for generating and allocating funds for specific programs, activities and objectives during the coming year. Consistent with prior years' budgets, our core three areas of revenues (property, payroll and insurance taxes) account for 75% of our budget. Budgeted allocation to the police department continues at approximately 43% of total expenditures. The City continues to invest in long-term infrastructure repairs and replacements at no additional cost to residents. Since the establishment of the City's strategic plan in 2004, the City has invested approximately \$6,000,000 in repair and replacement of 54 streets (over 50% of all city streets). This significant return of taxpayer dollars not only maintains the beauty of our city, but also significantly adds to property values and overall quality of the City.

Your City officials work very hard to be accountable custodians of your hard-earned tax dollars and strive to be open and transparent with all City expenditures. As a reminder, you can review the City's monthly financial activity, as well the 2015/2016 budget, by visiting www.coldspringky.gov.

WASTE COLLECTION VENDOR CHANGE:

As part of the City's effort to watch and control costs, the City requested competitive bids for solid waste (garbage) and recycling collection services, since the current 3-year contract is expiring. As a result of careful review of the submitted bids by the City Administration and Council, effective September 1, 2015, the City will be changing its waste collection vendor to Rumpke Waste and Recycling.

Some notes on the change:

- Recently, the City Administrator Steve Taylor mailed to you a "Frequently Asked Questions" letter regarding questions you may have about the transition to Rumpke.
- 2. Additionally, Rumpke Waste & Recycling malled a flier containing important information directly to all residents and businesses.
- 3. Best Way Disposal's LAST PICK up will be Friday, August 28.
- 4. Best Way will be collecting waste/recycling containers starting August 28 and continuing the week of August 31.
- 5. Rumpke will be placing their waste/recycle containers during the weeks of August 24 and August 31.
 - A. The City, Best Way and Rumpke will be making every attempt to collect/replace the containers in a manner so as to minimize resident inconvenience. Your patience is appreciated.
- 6. Should you have any questions, please do not hesitate to contact Steve or Rita in our Administrative office at 859-441-9604

PARKS, RECREATION & TREE COMMISSION:

I would like to thank our Parks, Recreation and Tree Commission for all their hard work, especially during the Summer months. The Movie in the Park series has been a lot of fun. A City yard sale in Municipal Park will be held on September 12th. Our annual family "Day in the Park" will be held on September 27th. Please contact the City office for additional details.

VOLUNTIFERS: ARE NICEDED FOR OUR CITY EVENTS. WITHOUT OUR VOLUNITEERS WE WOULD NOT BE ABLE TO OFFER THE SE FUN ACTIVITIES TO OUR RESIDENTS. IF YOU, YOUR FAMILY AND FRIENDS CAN DONATE SOME TIME, EVEN IF ONLY FOR AN HOUR OR TWO, PLEASE CALL OUR CITY OFFICE AT 859-441-9604

STORMWATER EDUCATIONAL TRAINING MEETING:

As you know, the City has assumed full responsibility for all compliance with EPA stormwater regulations.

Additional stormwater information is provided elsewhere in this newsletter.

On Monday September 14, 2015, at 7:30pm, as required by state regulation, the City will conduct a brief but informative educational stormwater Illicit discharge detection and elimination (IDDE) training program for Cold Spring residents and business owners. The intent of the training is to provide Cold Spring citizens simple ways they can help the City with keeping our waterways clean, safe and pollution free. All are invited to attend and learn about the key elements of the City's IDDE program, related strict City enforcement regulations and how to detect & report illicit discharges. As an FYI — the training program is also posted on our City website.

Please pay particular attention to information relating to proper containment of grass clippings.

SUMMER REQUESTS:

SPEEDING – Please STOP speeding. 80% of the speeding that occurs in our City is by OUR residents. YOU can make a difference.

STOP SIGN running is RAMPANT. Near misses are numerous. It is SO very dangerous.

Please care enough about your neighbors, our children, and your community to SLOW DOWN.

"SEE IT/CALL IT":

Our Police Department does an excellent job in keeping our City safe; however, your involvement greatly helps our community be even safer. If you think something is suspicious, it most probably is. If something appears "not right", it probably isn't. You are the "eyes and ears" of our City. If you see something that you think our Police Department should know — WHATEVER IT IS! — simply call the Campbell County Dispatch at 859-292-3622. Our officers will be advised and respond quickly. Of course, 9-1-1 should be used for emergency calls for service.

I have always been very proud of all City departments and now even more so upon my brief return. The City's staff take great pride in their jobs and are always ready to answer your questions, listen to your concerns, and help however possible.

Please remember that Council meets the second and fourth Monday of every month at 7:30pm. As always, please do not hesitate to contact me with any issues or suggestions. I can be reached at 859-441-9604, Extension 126, or mayor@coldspringky.com. I look forward to hearing from you and hopefully meeting you at a Council meeting someday soon!

Wishing you a wonderful, fun and very safe Summer,

March A Starter

Mark A. Stoeber, Mayor

P.S. – Oh, by the way, on November 3:

PLEASE VOTE

PLEASE VOTE

PLEASE VOTE

STORMWATER INFORMATION

Prevent water pollution in our community

As reported in previous newsletters, our stormwater quality program is an opportunity for the citizens of Cold Spring to participate in a greener community, cleaner water and a better quality of life. If you see pollution please call the stormwater hotline at 859.441.6863. As part of the City stormwater quality permit regulations, we are required to report and Illicit Discharges that occur anywhere in the City. Therefore:

Please Report Illicit Discharges

If you see an illicit discharge please call the stormwater hotline at 859.441.6863 to report the illicit discharge or any type of water pollution in our creeks and streams, or if you see pollution in the city stormwater system infrastructure such as in the catch basins and inlets. In case of emergencies, call 911.

What is an illicit discharge?

An illicit discharge is an unlawful act of disposing, dumping, spilling, emitting, or other discharge of any substance other than stormwater into the stormwater drainage system. The stormwater drainage system includes streets, ditches, catch basins, yard inlets, lakes, and streams. Below are some helpful hints that will avoid creating illicit discharges:

- * Have your septic tank pumped and septic system inspected regularly
- * Pick up after your pet. Do not let your pet waste wash into any of the drainage system and do not dump the pet waste Into any unauthorized areas of the City
- * Do not dump paint into or near the storm drainage system
- * Check your vehicles for leaks and do not dump motor oil or antifreeze into or near a stormwater structure
- * Do not dump any waste into or near the stormwater drainage system
- * Do not wash your vehicle where the runoff could drain into the storm drainage system
- * Plant grass plants or vegetation on the bare sports of your lawn
- * Minimize pesticides and learn more about BMP's (best management practices) that will be topics of future storm water articles
- * When possible compost yard wastes and leaves and grass clippings. Do not dump them into the local ditches, creeks, streams and river waterways
- * Direct your downspouts onto the lawns and away from paved surfaces
- * Follow directions on fertilizer labels and sweep off driveways sidewalks and roads so that the chemicals won't get into the stormwater drainage system

Illicit discharges cause water pollution by sending pollutants right into creeks, streams, ponds, and rivers. Be sure you know what illicit discharges are so you can help prevent water pollution and keep our streams clean!

What information should be reported when calling in an illicit discharge to the Stormwater hotline?

What time did you see the discharge?

It is important that illicit discharges are reported immediately so the person(s) responsible can be found and the discharge can be cleaned up and corrected as soon as possible. We want to respond as quickly as possible to prevent pollution to our environment.

Where did you see the discharge?

Please give us an address, intersection, business name, or landmark to help us quickly find the illicit discharge.

What do you think the discharge is?

Please let us know if you think it was a paint spill, oil spill, sewer leak, or another type of illicit discharge.

Was there a business involved?

Please tell us the name of the business involved to help us eliminate the discharge as quickly as possible and provide enforcement action when needed.

Is yard waste considered an illicit discharge?

Large amounts of yard waste can actually become harmful to our streams and creeks. Dumping yard waste into the storm drainage system can be considered a violation of Cold Spring's Illicit Discharge Ordinance.

Is trash in the creek considered an illicit discharge?

Large amounts of debris (such as construction waste) or individual items (such as furniture, washing machines, and refrigerators) can be considered an illicit discharge if they are degrading water quality and creating a harmful effect on the environment. These types of illicit discharges can only be enforced if the person(s) responsible for the illegal dumping can be found.

Are there some things that are exempt from the illicit discharge violations? Yes

- *Water line flushing or other potable water sources
- *Landscape irrigation or lawn watering
- *Diverted stream flows
- *Riding ground water
- *Ground water infiltration to storm drains
- *Uncontaminated pumped ground water
- *Foundation or footing drains (not including active groundwater dewatering systems)
- *Crawl space pumps
- *Springs
- *Air conditioning condensate
- *Firefighting activities
- *Nonprofit or non-commercial car washing, including charity car washes and residential car washing
- *Natural riparian habitat or wetland flows
- *Swimming pools (if Dechlorinated typically less than one PPM chlorine)
- *Groundwater discharges from sump pumps
- *Street wash water from municipal cleaning operations
- *Any other water source not contained pollutants

What is an illicit connection?

An illicit connection is an unlawful connection from the sanitary sewer system into the stormwater drainage system or directly into lakes and streams. Below are some examples of illicit Connections:

- *Floor drains from inside a building going into the storm drain system instead of the sanitary sewer system
- *Providing a washing machine connection into a ditch or storm drain structure instead of the sanitary sewer system
- *Installing a new plumbing line from a toilet into a stormwater drainage structure instead of the sanitary sewer system

Grass Clippings and the City Stormwater System

With all of the heavy rain we are experiencing this summer, most of us have had to mow our lawns much more frequent. These heavy rains have contributed to additional grass clippings that are ending up in the City storm water system. Grass clippings that are blown into the street eventually enter the street storm drains and inlets.

When lawn clippings, fertilizers, soil, leaves, or animal wastes, are picked up by storm water runoff, or enter in the storm drains and inlets, they are carried directly to our local rivers, streams and lakes. All of these materials including grass clippings contain phosphorus. According to the U.S. EPA, phosphorus is one of the most trouble-some pollutants in storm water runoff and it is considered the primary cause of water quality problems in our rivers, lakes, ponds and streams.

Grass clippings contribute nutrients such as nitrogen and phosphorous, which cause unwanted and uncontrolled growth of algae and aquatic weeds in the waterways. Increased algae growth is observed as green algae blooms or "scums" on lakes and ponds. Too much algae is harmful to a the local water systems. It blocks sunlight and prevents other plants from growing. When it dies and decays, it also takes much needed oxygen away from fish. Limiting phosphorus reduces algae blooms. According USEPA, one bushel of fresh grass clippings can contain 0.1 pounds of phosphorus which if it ends up in local rivers, lakes or ponds is enough to produce 30 to 50 pounds of algae.

When mowing your lawn, make certain that you do not blow grass clippings into the street. When mowing, make the first few passes with the lawnmower blowing the grass clippings into the lawn not directly into the street. If there are grass clippings on the street or sidewalk, use a broom or leaf blower to blow them back into the lawn. Do not use a hose to wash them into the street or storm drains. Keeping your leaves and lawn clippings out of the streets and gutters will have significant benefits for our local rivers, lakes, streams or creeks. You can do your part to reduce the amount of phosphorus entering our local rivers, lakes, streams or creeks by following these water quali-

You should apply only the amount of fertilizer your lawn needs. A soil test will tell you how much-if any-fertilizer your lawn needs. A soil test will inform you of

ty tips and encouraging your neighbors to do the same.

the amount of phosphorus in your soil and the appropriate application rate. Excess fertilizer may harm your lawn or pollute surface water. Fertilizer applied to your streets or sidewalks will get into the nearest lake or stream.

You should mow your lawn when the grass is dry, to avoid clumping. Set the mower cutting height up to 2 to 3 inches to hide clippings better, and make a healthier lawn. Try to remove only one-third of grass length per mowing. If the grass is very overgrown, mow twice: first at a high setting, then wait a few days and mow lower. Mow every five to seven days in the spring. (Every two weeks may be enough in the summer.) You'll still save time over bagging and dragging clippings to the curb, water and fertilize less. Sharpen mower blades twice a year.

Control soil erosion around your house. When soil is left bare, rain water will run quickly over it. The moving water picks up soil particles. These soil particles have phosphorus attached to them. Some soils are high in phos-

phorus and are another source of phosphorus in storm water runoff.

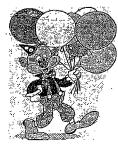
Keep your grass clippings on the lawn and not in the street or gutter. Remember, when you leave your grass clippings on the lawn, you add free fertilizer to your lawn. According to the U.S. EPA, leaving your grass clippings on the lawn doesn't cause thatch buildup. Grass clippings are about 90 percent water, so they decompose very quickly. Leaving your grass clippings on the lawn can reduce your lawn's annual fertilizer needs, reduce your fertilizer costs and reduce water pollution.

PARKS RECREATION & TREE COMMISSION

Movie in the Park—The third movie in this series will be "Despicable Me 2", and it will be held on Saturday, August 22nd at dusk in the rear of Municipal Park. Bring you own lawn chairs or blankets to sit on. Soft drinks and popcorn will be available.



Trunk Sale— The Trunk Sale will be held on Saturday, September 12th, from 9 am to noon at the Carole Huber Municipal Ballfield. You can sell your goods from the trunk of your vehicle, or you can bring tables to set up beside your vehicles. Residents can reserve a spot by calling the City Clerk's office at 441-9604.



Day in the Park—This popular annual family event will be held on Sunday, September 27th from 1 pm to 4 pm at our Municipal Park. This is a FREE event and will feature food and drinks, games, prizes, inflatables, face painting and more. Join us for this fun event!

Volunteers are always needed for our city events. If you can donate some of your time, please phone the city clerk's office at 441-9604.

POLICE DEPARTMENT NEWS



www.coldspringpd.org

Coi. Brian Messer, Chief of Police

Exciting changes have taken place within the police department. On June 1, 2015 I assumed the role of Police Chief for the City of Cold Spring. It has been a pleasure serving the city for the past 16 years and I look forward to leading the department for many more. The police department will continue to work closely with residents and businesses to build relationships and provide the type of service that we all desire.

The current heroin epidemic in Northern Kentucky challenges all of us. This is a growing concern not only for the police department but communities. The police department is working diligently with local groups and organizations to try and help with the spread of the outbreak. Many of us know someone or some family that has been affected by this and we must all work together. Unfortunately we have found discarded items around the community. If at any time you find such items or suspicious things, please do not touch. Contact the police department immediately and allow an officer to remove the items safely.

This question is often asked of the police department, "What are Kentucky's Child Seat Laws?"

The booster seat changes went into effect on June 24, 2015

- •Any child under 40 inches tall must be in a child and/or infant seat.
- •Any child, who is younger than eight and between 40 and 57 inches tall shall be secured in a booster seat.
- •All children over eight years of age or over 57 inches tall must be secured in a seat belt.

Unfortunately we often see motorists in violation of other traffic laws involving cell phones. Please take note of the specifics of the laws below.

- •Text messaging is prohibited for **all drivers** while the vehicle is in motion. Three points vs. driver's license. This also includes sitting at a traffic light or stop sign.
- •Use of personal handheld electronics banned for drivers under 18 years of age (drivers with restricted licenses must wait 180 days to apply for regular license.) No phone calls or texting

The Campbell County Citizens Police Academy is in the process of being organized once again to begin after the first of the year. More information will be available as the details emerge for those interested.

If you have not liked our Facebook page please do so, we currently have 2126 "likes." Important information can be found on the page and many times followers are able to provide information to help with cases.

Important numbers to write down and keep in an accessible location:

Cold Spring Police Department

441-6289 (Office hours Mon-Fri 8am-4pm)

Campbell County Dispatch

292-3622 Non-emergency 911 Emergency



The City of Cold Spring 5694 E. Alexandria Pike Cold Spring, KY 41076

PRESORT STD US POSTAGE PAID DATAMARK



CITY CLERKS NOTES:



Lost and Found: If you have lost or misplaced an item in one of our city parks, we do have a lost and found box at the city clerk's office where you may find your items, such as a child's baseball mitt, clothing, gymbags etc. Please check with us at 441-9604.

Trash Pickup: Curbside trash pickup is held on Friday mornings, anytime 7 am or after. Please set your trash out <u>before</u> 7 am or the evening before. If it is not set out when their truck goes through your neighborhood they are not obligated to return to pick it up. If your trash was set out on time but was missed, please contact our office at 859-441-9604.

COLD SPRING'S 75TH ANNIVERSARY

We are very excited to announce that the City of Cold Spring will be celebrating its 75th anniversary in 2016. The scheduled ceremony date will be June 25, 2016 and we are in the process of planning some very fun activities, including the Country Cruisers car show, music, food, games and more.

We are looking for any photos, historical documents or just stories passed along by elders about the history of Cold Spring.

We would also appreciate any suggestions about additional activities or volunteers to assist us with this event. Please contact Councilwoman Lisa Cavanaugh, by phoning the city office at 859-441-9604.



COLD SPRING NEWS

FOUNDED
1941 people working together
City of Cold Spring

The City of Cold Spring Administration
5694 East Alexandria Pk.
Cold Spring, KY 41076

Phone: 859-441-9604 Fax: 859-441-4640

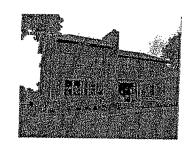
www.coldspringky.gov

*

Police Department 5589 East Alexandria Pk. Cold Spring, KY 41076

Phone 859-441-6289 Fax: 859-441-6806

www.coldspringpd.org



October, 2015

Dear Cold Spring Residents and Business Partners:

I hope this newsletter finds all well with you and your family. Summer has flown by and it is hard to believe it's already time to prepare for the cold winter months ahead. And, as usual, our excellent Public Works Department is gearing up for any snow and ice Mother Nature may have in store for us!

As you know - the Cold Spring Mayoral election is on November 3, 2015. PLEASE VOTE.

Early this year, after many years of stability, conservative methodical decision making by both the Mayoral office and City Council, in a mere 98 days the City of Cold Spring was left in disarray. The City Administrator and City Attorney were terminated first thing in the morning on January 2^{nd} , the Police Chief was terminated on February 2^{nd} , and the Mayor's attorney resigned on April 2^{nd} . Then on April 8^{th} the new Mayor resigned, leaving the City with no operational leadership, the inability to pay bills, and numerous other legal and technical issues. I commend Council for acting quickly and starting the road to stabilization and recovery in short order.

It is clear that the new Mayor acted within legal boundaries, but having the legal right does not make these actions right. Although this is an anomaly in our City's history, I want to put in place guidelines and laws that help assure there is not a reoccurrence.

Important actions were taken during the City's September 28, 2015 Council meeting. I issued two Executive Orders and City Council passed first readings of two ordinances that night.

The first Executive Order requires that the Mayor conduct a meeting with Council within 72 hours after the termination of a City administrative official (Police Chief, City Administrator, City Clerk, City Attorney). This is in response to the complete lack of communication by the Mayor with Council during the terminations earlier this year. The required meeting is to provide the opportunity for full transparency between the Mayor and City Council.

The second Executive Order establishes an order of succession in the event of a vacancy in the office of the Mayor where the vacancy is not "covered" by Kentucky regulations (K.R.S.). The Executive Order details: 1) who and how a vacancy is determined, 2) how and when (within 24 hours) it must be communicated to Council, and 3) the order of succession once a vacancy is declared. The succession hierarchy is as follows: the Police Chief unless that position is vacant; then City Administrator unless that position is vacant, and so on through the City Clerk, City Attorney, and finally highest ranking police officer. To resume authority, the "absent" Mayor simply informs Council in writing of his/her ability to govern. The reasons for a vacancy are numerous and wide ranging and the purpose is to avoid gaps in decision making and normal City operations.

The first ordinance passed (first reading) by Council requires the City Clerk, within 24 hours of an Executive Order issued by the Mayor, to publish all Executive Orders on the City website as well as provide Council with copies. Thus, if the above two Executive Orders (or any previous Executive Orders) are in any way amended by a successive Executive Order, Council and the public must be advised BY LAW. Again, the intent of this order is to ensure full transparency between the Mayor and City Council.

The second ordinance passed (first reading) by Council orders that the Mayor may not terminate a City employee "at will" for the first 90 days of his/her term (typically, four years). Such provides for a brief

period of time for the Mayor to settle into their job, get a first-hand view of how the City operates and its requirements, and how current staff is involved in those operations. Such "90-day" evaluation period is standard advice for business leaders. The Mayor can always terminate an employee for "cause"/violation of rules.

I am very pleased Council has joined me in establishing these important guidelines.

As I leave office, I want to again thank Council and our residents for their support during these last five months. The City is back to full normal operations. A good budget has been passed. All leadership positions are filled and again congratulations to Chief Messer for his promotion into the Chief position. On Monday, September 28, Chief Messer's vacated Sergeant position was internally filled via the promotion of Officer Andy Hyett, and the department was restored to full strength with the swearing in of Officer Irvin Davis.

VETERANS' DAY CEREMONY: The City will honor our veterans on Sunday, November 8, at 1:00pm. The ceremony thanking all those who protect and preserve our freedoms will be held at the City's Veterans' Memorial located in the beautiful grove of trees to the front right of the City building. Please thank those who serve/have served by joining us on Sunday, November 8, for the ceremony.

SNOW SAFETY/EMERGENCY REMINDER:

Should a snow emergency be declared due to severe weather, our City website (www.coldspringky.gov) and our City weather emergency line (859-441-9604, press "1" for a recorded message when the City offices are closed) will be updated. All local television stations will be advised so that their listings can be updated. During the year, the emergency line will also provide information regarding any other changes in City services.

Please remember: when a snow emergency has been declared by the City - VEHICLES MUST BE RE-MOVED FROM CITY STREETS.

In general, not parking on City streets during snow and ice events helps keep our City safe and helps our Public Works crew maneuver easier and clear the streets more effectively.

Your City departments work very hard to bring you excellent services and parks, and I am very proud of them. They have great pride in their jobs and are always ready to answer your questions, listen to your concerns and help however possible.

Speaking of PARKS: Bored? Cooped up? Kids or Grandkids need exercise or are creating a little "mental stress"? YOU need exercise? Visit one of our parks!

Municipal Park - on the grounds of our City building: 5694 East Alexandria Pike Walking trails with benches and drinking fountain, newly remodeled restrooms, Nature Trail, play equipment, shelter, picnic tables, grill stations, checkers/chess table, beautiful grove of trees, and athletic fields.

Friendship Park - across from Cline Elementary behind City Police Station: 5589 East Alexandria Pike Walking trails with benches and drinking fountain, restrooms, play equipment, shelter, picnic tables, grill stations, beautiful grove of trees and athletic fields.

Apple Orchard Park – a "pocket park" at the corner of Orchard Terrace and Winters Lane
Benches and drinking fountain, restroom, play equipment, shelter, picnic tables, and beautiful field of grass and plantings.

Sunshine Park – a "pocket park" in the Granite Spring community
Benches and drinking fountain, restroom, play equipment, shelter, picnic tables, and beautiful field of grass and plantings.

Patriot Park – a "pocket park" in the Glenridge community
Benches and drinking fountain, restroom, play equipment, shelter, picnic tables, and beautiful field of grass and plantings.

"SEE IT/CALL IT": Our Police Department does an excellent job in keeping our City safe; however, your involvement greatly helps our community be even safer. If something looks suspicious, it most probably is. If something appears "not right", it probably isn't. You are the "eyes and ears" of our City. If you see

something that you think our Police Department should know – WHATEVER IT IS! – simply call the Campbell County Dispatch at 859-292-3622. Our officers will be advised and respond quickly. Of course, 9-1-1 should be used for emergency calls for service.

Council meets the second and fourth Monday of every month at 7:30 p.m. The second Monday meeting is a "caucus" where City business is discussed, however, no Council voting takes place. The fourth Monday meeting is "general" Council where City business is also discussed AND Council voting does take place. I urge each and every citizen to attend at least ONE meeting a year. If you cannot attend a meeting, our fourth Monday meeting is videotaped and shown regularly on Time Warner Cable Channel 16 / Cincinnati Bell Channel 806.

Please do not hesitate to contact the Mayor's office with any issues or suggestions. The Mayor can be reached at 859-441-9604, Extension 126, or mayor@coldspringky.com. I look forward to having you attend a Council meeting someday soon!

Wishing you a warm, safe autumn and winter.



Mark A. Stoeber Mayor

STORMWATER

Adopt Your Watershed

The EPA has an Adopt Your Watershed program that challenges people to serve their community by taking part in activities to protect and restore their local watershed. A watershed is the area that drains to a common waterway, such as a stream, lake, estuary, wetland, aquifer, or even the ocean — and our individual actions can directly affect it. There have been over 2,600 watershed groups formed across America. Visit EPA's on-line Adopt Your Watershed <u>database</u> for more information and to learn about opportunities to get involved in activities such as <u>volunteer water monitoring</u>, <u>stream cleanups</u>, and <u>storm drain marking</u>. Once you locate your watershed, simply click on "citizen-based groups at work in this watershed" to find a list of organizations. If you can't find a group to join or want to organize your own activity, below are eight things you can do to make a difference in your watershed.

What YOU Can Do to Make A Difference

- 1. <u>Become a volunteer monitor</u>. Monitor water quality conditions, build community awareness about water pollution, and help identify and restore problem sites. Visit our <u>directory of volunteer monitoring</u> programs or learn how to <u>start out in volunteer monitoring</u>.
- 2. <u>Organize your own trash cleanup</u> or join a nationwide river cleanup campaign (<u>National Rivers</u> <u>Cleanup</u>) or an international beach cleanup campaign (<u>International Coastal Cleanup</u>).
- 3. **<u>Build a Rain Garden</u>** Rain gardens planted with native vegetation help reduce the adverse effects of storm water runoff by soaking up excess rainwater.
- 4. <u>Organize a Stream Drain Marking Project</u>: Rain water that flows into storm drains goes untreated to nearby streams, lakes, and bays. Produce a flyer or door hanger to encourage pollution prevention. Visit <u>EPA's Stormwater Web site</u> for educational materials that can be downloaded or ordered for free.
- 5. **Greenscape Your Yard**: Greenscaping is a set of landscaping practices that can improve your lawn and garden while protecting and preserving natural resources.

- 6. <u>Educate Your Community About Water Quality Protection</u>: Use this collection of Public Service Announcements and downloads from effective advertising campaigns to raise awareness about water pollution and stormwater runoff.
- 7. <u>Advocate for Low Impact Development in Your Community</u>: Low Impact Development is an approach to land development (or re-development) that works with nature to manage the adverse impacts of storm water.
- 8. <u>Start a Watershed Organization</u>: If you are interested in starting your own watershed organization with partnerships, organizational priorities, a watershed plan and more, here are some things to consider before you get started.

Top Ten Watershed Tips

- 1. Conserve water every day. Take shorter showers, fix leaks and turn off the water while brushing your teeth.
- 2. Don't pour toxic household chemicals down the drain. Take them to a local hazardous waste collection center instead.
- 3. Use hardy plants that require little or no watering, fertilizers or pesticides in your yard.
- 4. Do not over apply fertilizers. Consider using organic or slow release fertilizers.
- 5. Recycle yard waste in a compost pile and use a mulching mower to leave grass clippings on the lawn.
- 6. Use surfaces like wood, brick or gravel for decks, patios and walkways. They allow rain to soak in and not run off.
- 7. Never pour used oil or antifreeze into the storm drain or the street. Visit www.earth911.org to find out where you can go to dispose of hazardous wastes properly.
- 8. Pick up after your dog, and dispose of the waste in the toilet or the trash.
- 9. Drive less—walk or bike instead. Many pollutants in our waters come from car exhaust and car leaks.
- 10. Adopt your watershed! Learn more at www.epa.gov/adopt.

Adopt Your Watershed is part of the President's UNITED WE SERVE initiative. <u>Share</u> your community service success story.

Source: United States Environmental Protection Agency



POLICE DEPARTMENT NEWS

By Colonel Brian Messer

The police department is excited to announce some changes in the personnel within the department. First we are very pleased to announce the promotion of Andy Hyett to Sergeant. Andy has 20 plus years of law enforcement experience that he offers to the department. Sgt. Hyett was responsible for developing the DARE program that is being taught at the three elementary schools within the city. The success of the DARE program is only a small portion of the talent and skills that Sgt. Hyett offers to the department.

The second announcement is the hiring of Irvin Davis as a patrol officer. Officer Davis comes to the department from the Livingston County Sheriff's Office. Officers Davis has a total of three years law enforcement experience. He also has experience in corrections and has served in the Kentucky National Guard. We are very excited to have him with the department.

Remember to be on the lookout on Halloween night. Trick or Treat will be in the evening hours and there will be plenty of kids walking around the neighborhoods. Safety is our number one priority and we want all of our kids to have a great night.

Some quick reminders to make your Halloween experience more enjoyable and safer:

Eat only factory-wrapped treats. Avoid eating homemade treats made by strangers.

Avoid trick-or-treating alone. Walk in groups or with a trusted adult.

Examine all treats for choking hazards and tampering before eating them.

Look both ways before crossing the street. Use established crosswalks wherever possible.

Try to avoid dark clothing if going out at night - reflective clothing is the best

COLD SPRING'S 75TH ANNIVERSARY—Mark you calendar for June 25, 2016. That is the day that we will have the celebration of the 75th anniversary of our city. We have a number of fun activities planned. Also we are excited to have the Country Cruisers car show as one of the features on this day. If you would like to volunteer for this exciting event, please phone Councilwoman Lisa Cavanaugh through the city office at 441-9604. Also if you have any historical information about the City of Cold Spring that you can pass along to us, we would love to receive your input



CITY CLERKS NOTES:

City offices will be closed for the Holidays on November 26th and 27th for Thanksgiving; on December 24th & 25th for Christmas, and on January 1st for New Years



Holiday Trash Pickup:

Thanksgiving—<u>no change</u>. Trash pickup will be on Friday, Nov. 27th

Christmas—There will be a <u>one day delay</u> in trash pickup, which will occur on Saturday Dec. 26th

New Years Day—There will be a <u>one day delay</u> in trash pickup, which will occur on Saturday, January 2nd.

COLD SPRING PROPERTY OWNERS: Your 2015 property tax bills are included in this mailing. Please note that all tax payments are due by December 31st. After that date, a 10% penalty and 1% interest per month (12% annum) will be applied. You may make your payment (cash, check, or money order) by mail or by stopping by our office. Office hours are from 9 am to 4 pm Monday thru Friday.

Only cash, checks, or money orders will be accepted.

PUBLIC WORKS DEPARTMENT

Your Public Works Team has been very busy getting your streets ready no preparation for the cold and snowy weather.



Sometimes it is necessary for the city to declare a snow emergency, which requires that you remove your vehicles from the city streets. This allows our public works team to plow from curb to curb to clear as much snow as possible from the city streets to protect our residents and property.

As always we remind our residents to drive slowly in adverse conditions and allow for greater stopping distances; when encountering a snow plow, please be patient and stay back 50 feet, for your safety.

City Ordinance 91:50 states that residents must "NOT encumber any street or sidewalk with any substance", which would include any snow plowed from a resident's driveway onto the city street.

Thank you in advance for your cooperation!

HALLOWEEN—Trick or Treat will be celebrated in the City of Cold Spring on **Saturday**, **October 31st, between 5 and 7pm**. Please be very alert for excited children crossing back and forth along the streets of your neighborhood .

PARKS RECREATION AND TREE COMMISSION

^**********************************

VISIT WITH SANTA

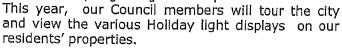
Mark your calendars for the popular Visit With Santa event, which will be held on **Saturday, December 12th** at the Cold Spring First Baptist Church, 4410 Alexandria Pike, in their Activity Center. The hours are from noon to 3 pm.



Children will have the opportunity to visit with Santa, and there will be free games, prizes, and treat bags along with refreshments for the children. Bring your own camera and take photographs.

LIGHT UP COLD SPRING

The annual Light Up Cold Spring Contest will be held on Sunday, December 13th, beginning at 6:00 pm.



A winner will be selected for the best Christmas light display, and a small token of our appreciation will be awarded. Runners up will also be named. Remember to turn on your outside lights by 6 pm on December 13th.



www.campbellcountyschools.org

Phone: (859) 635-2173 Fax: (859) 448-2439

August 6, 2015

Dear Mr. McKinley,

It has been brought to our attention you are working with the city of Cold Spring regarding their storm water quality permit (from the EPA and Kentucky Division of Water.) As part of this permit, there is an education component that partners with the local schools (Cline Elementary and Crossroads). The purpose of this letter is to provide documentation Next Generation Science Standards, (NGSS), are taught at the named schools in this letter. The NGSS were approved to be Kentucky Core Academic Standards for Science (Science KCAS) by the Kentucky Board of Education at their June 5, 2013 meeting. The science standards have completed the legislative review process and are now incorporated into the Kentucky Core Academic Standards for implementation in the classroom. As a result of this approval, NGSS are the standards which are referenced and utilized by education stakeholders to align curriculum, instruction, and assessment for the science education of all children attending Campbell County Schools. We have cited particular NGSS standards at the elementary level that align/correlate with water quality, environmental issues and storm water/watersheds on the next page. Should you need any additional documentation or information for the educational component of the storm water quality permit, we can be reached by email or phone indicated in this correspondence.

Sincerely,

Tim Schneider

Secondary Teaching and Learning Lead

Campbell County Schools

tim.schneider@campbell.kyschools.us

(859) 635-2173

Melissa Turner

Elementary Teaching and Learning Lead

Campbell County Schools

Meliele J.

melissa.turner@campbell.kyschools.us

(859) 635-2173



www.campbellcountyschools.org Phone: (859) 635-2173

Fax: (859) 448-2439

Next Generation Science Standards (Elementary) Aligned/Correlated to Water Quality, Environmental Issues, Storm Water Run-Off

K-ESS2-2. Construct an argument supported by evidence for how plants and animals (including humans) can change the environment to meet their needs. [Clarification Statement: Examples of plants and animals changing their environment could include a squirrel digs in the ground to hide its food and tree roots can break concrete.]

K-ESS3-3. Communicate solutions that will reduce the impact of humans on the land, water, air, and/or other living things in the local environment.* [Clarification Statement: Examples of human impact on the land could include cutting trees to produce paper and using resources to produce bottles. Examples of solutions could include reusing paper and recycling cans and bottles.]

2-ESS2-1. Compare multiple solutions designed to slow or prevent wind or water from changing the shape of the land.* [Clarification Statement: Examples of solutions could include different designs of dikes and windbreaks to hold back wind and water, and different designs for using shrubs, grass, and trees to hold back the land.]

K-2-ETS1-1. Ask questions, make observations, and gather information about a situation people want to change to define a simple problem that can be solved through the development of a new or improved object or tool.

3-LS4-4. Make a claim about the merit of a solution to a problem caused when the environment changes and the types of plants and animals that live there may change.* [Clarification Statement: Examples of environmental changes could include changes in land characteristics, water distribution, temperature, food, and other organisms.] [Assessment Boundary: Assessment is limited to a single environmental change. Assessment does not include the greenhouse effect or climate change.]

3-ESS3-1. Make a claim about the merit of a design solution that reduces the impacts of a weather-related hazard.* [Clarification Statement: Examples of design solutions to weather-related hazards could include barriers to prevent flooding, wind resistant roofs, and lighting rods.]

4-ESS3-1. Obtain and combine information to describe that energy and fuels are derived from natural resources and their uses affect the environment. [Clarification Statement: Examples of renewable energy resources could include wind energy, water behind dams, and sunlight; non-renewable energy resources are fossil fuels and fissile materials. Examples of environmental effects could include loss of habitat due to dams, loss of habitat due to surface mining, and air pollution from burning of fossil fuels.]

5-ESS2-2. Describe and graph the amounts and percentages of water and fresh water in various reservoirs to provide evidence about the distribution of water on Earth. [Assessment Boundary: Assessment Is limited to oceans, lakes, rivers, glaciers, ground water, and polar loc caps, and does not include the atmosphere.]

5-ESS3-1. Obtain and combine information about ways individual communities use science ideas to protect the Earth's resources and environment.

- 3-5-ETS1-1. Define a simple design problem reflecting a need or a want that includes specified criteria for success and constraints on materials, time, or cost.
- 3-5-ETS1-2. Generate and compare multiple possible solutions to a problem based on how well each is likely to meet the criteria and constraints of the problem.
- 3-5-ETS1-3. Plan and carry out fair tests in which variables are controlled and failure points are considered to identify aspects of a model or prototype that can be improved.