



Department of Public Works
Terry Thomas - Director

Karen Tingle-Sames, Mayor

City Council Members

Jim Barnes
Renie Cooney
Stephen Glass
Don Hawkins

David Lusby
Mark Singer
Marvin Thompson
Chad Wallace

Georgetown Stormwater Advisory Committee Meeting
November 17, 2008 4:00 p.m. at City Hall Council Chambers

MINUTES

Attendees: Eric Larson, Ben Krebs, Scott Jarvis, Reggie Greenup, Sandy Camargo, Jim Burgess, Damon Crutcher, Becky Barrick, Brian Hayes, Cindy King, Gene Thomas, Brent Combs, Terry Thomas, Larry Prather, Lindsey Mosley

- 1) The meeting was called to order by City Engineer Eric Larson. Introductions of attendees were made. Eric announced Larry Prather, newly elected city councilman, will be nominated to replace Steve Glass on the SWAC. He was invited to attend today.
- 2) The minutes from the June 9, 2008 meeting were approved.
- 3) Update on Kentucky Division of Water's statewide permit – Sandy Camargo, CDP Engineers
 - a. Currently under Public Notice until December 16th
 - b. 1 ac or more up to five acres – larger sites must submit individual permit (Forms 1 and F)
 - c. Sites separated by ¼ mile or more are considered separate projects
 - d. Still seems to be fuzzy area regarding what makes up cumulative/contiguous area.
 - e. Additional restrictions, including monitoring, for sites discharging to 'Important Waters'
 - i. Buffers outside riparian zone or 'buffered buffers'
 - ii. 3 points of monitoring
 - f. NOIs
 - i. No paper submittals
 - ii. Must submit at least 7 days prior to earth moving and need approval from KDOW
 - iii. Existing sites must re-apply for permit coverage
 - g. SWPPP
 - i. Need comprehensive plan for complete 'common plan of development'
 - ii. Need to submit construction schedule
 - iii. Description of all post-construction measures and how they will be protected during construction
 - iv. Inspections
 1. qualified inspectors as per KDOW guidance (not sure where this is)
 2. much more detailed description of what needs to be included – much of this is already typically included if written properly
 - h. other tasty tidbits



- i. lots more information requested regarding how acreage/lots determined, project start/stop
 - ii. need to research for wetlands, 'important waters', private/public water wells
 - iii. detailed monitoring protocol – methods, handling, qa/qc, chain of custody, reporting forms (Discharge Monitoring Reports)
 - iv. reporting/notice of expected and/or unexpected bypasses
- i. bottom line – more detail, more time, more admin, more expense (have to see where that get's distributed) BUT, better water quality

4) Update on local permit review and approval from KyDOW – Sandy

- a. KDOW is still reviewing the last round of submittals from July
- b. Not sure if they will request MS4s to do more before public notice (could be nothing to tweaks, to overhauls).
- c. Expect public notice around February now

5) Review of Recent activity on MCM 1, 2 and 3 (Education, Outreach, "Branding", and IDDE efforts/agreement with KyTC) – Eric W. Larson, City Engineer, Sandy

A) MCM 1

- 1) Public Survey – Eric distributed the results of the survey done by KyTC and discussed the results.
- 2) ERIC DID CONSERVATION FIELD DAYS WITH CINDY KING'S OFFICE
 - a. Sept 5 royal springs middle school - 140 6th graders.
 - b. Sep 26 g-town middle - 120 6th graders.
- 3) Eric did Sept 8 G-town middle school - 180 6th graders.
- 4) September 17th – Earl Smith with P&Z did Ms. Rebecca Saager's Science class at Scott County Middle School. 6th grade 128 students.
- 5) September 23rd – Earl Smith with P&Z did Mr. Steve Dilly's Science class at Scott County Middle School. 8th grade. 128 students.
- 6) Eric did Sept 16 - Phase II gen ed - G-town Rotary Club - 30 members.
- 7) Eric did Oct 30, 2008 - Phase II gen ed. To Kiwanis Club Golden Corral. 22 members
- 8) 10/3-5/08 FESTIVAL OF THE HORSE BOOTH – 28 HOURS (WITH BG PRIDE)
- 9) Branding – kicking around several ideas (Sandy)
 - i. GENIE – Georgetown Environmental Impact Effort
 - ii. SWIM – Storm Water Integrated Management
 - iii. SPRING – Stormwater Pollution Reduction Improving Georgetown, Stormwater Progress Right IN Georgetown
 - iv. G-SquaD – Georgetown Stormwater Quality Division – Cindy King thought this one was a good suggestion.

B) MCM 2

- 1) 9/21/08-Northside Christian Church - Stenciling in Mt. Vernon S/d-8 people 1-4pm see map of area covered.
- 2) 9/27/08-recycling day at TMMK.
- 3) Ongoing - recycling center - angie.

C) MCM 3

- 1) 100% SCREENING OF ALL OUTFALLS DONE THIS SUMMER. GMWSS HELPED WITH TRAINING, TESTING.
- 2) Summer 08-Hollie Delaney, summer intern, did some first flush sampling. Mostly in LRBIT.
 - a. Supply ct. Butcher Elec. Had oils.
 - b. Supply Ct. outlet from a farm. Elevated ammonia, TSS, Nit. PH 8.73, low Phos. Elevated Iron.

- 3) Found two IDDE, one on Powers Dr. Metals OK but PH 8.5 Phos. Elevated..., other at Anne Mason. Mason was a spring under pavement.
- 4) WE ALSO DID KYTC OUTFALLS – NEW AGREEMENT WITH THEM. SENT DATA.

- 6) Discussion – Updated Erosion Control Ordinance – Sandy, Ben Krebs, Planning Commission Engineer, Eric
WE NEED TO CLOSE A LOOP HOLE. OUR EC ORDINANCE APPLIES TO LOTS WITH BUILDING PERMITS. IF NO STRUCTURE IS BEING PLACED, THEN NO PERMIT. AT P&Z, NO DEVELOPMENT PLAN UNLESS MAKING IMPROVEMENTS TO THE PROPERTY, SUCH AS PAVEMENT, ROADS, BUILDINGS. WE NEED TO CATCH LOT GRADING.
THIS IS MOVED UP FROM YEAR 4 ACTIVITIES.
- 7) Update – Funding needs – Eric
JUST READ THE PAPER, THE CITY NEEDS MONEY. YOU WILL RECALL THIS IS A \$1.4 MILLION PROGRAM. WE CAN NOT CONTINUE WITHOUT MAJOR INCREASES IN FUNDING AND NOT GET FINED BY EPA. WE’VE BEEN LUCKY SO FAR AND G-TOWN HAS FLOWN UNDER THE RADAR IN FRANKFORT, PARTIALLY DUE TO OUR GOOD RELATIONSHIP WITH THEM THROUGH OUR CONSULTANT. WE NEED COMMUNITY SUPPORT AND ACTION BY CITY COUNCIL TO INCREASE FUNDING. LEXINGTON’S RECENT DECISION TO DO THE SWU MAY HELP SOFTEN THE IMPACT IF DONE HERE.

ERIC DISTRIBUTED INFORMATION, INCLUDING A RECENT NEWSPAPER ARTICLE FROM LEXINGTON HERALD LEADER ABOUT THE NEW STORMWATER UTILITY.

- 8) Looking ahead for remainder of Permit Year – Eric, Sandy
We still need to do:
BROCHURES
PSA RADIO/TV
STREAM SIGNAGE
TRAIN THE TRAINER / EMPLOYEE TRAINING
STENCILING (MAYBE WITH PUBLIC INVOLVEMENT CAMPAIGN)
WORK WITH P&Z ON CONST/EC GUIDELINES IN SUB REGS (WORKING)
KYTC KARST POLICY INCORPORATED LOCALLY
BMP MANUAL
BMP INVENTORY
FACILITIES PLAN
BRUSH/LEAF COLLECTION REVIEW
IDDE – more mapping, cooperation with KYTC
General – data management system development/enhancement

WE WILL LIKELY MOVE POST CONST ORD. UPDATE TO ANOTHER YEAR DUE TO THE NEED TO UPDATE THE E.C. ORDINANCE NOW.

- 9) The floor was opened for questions and discussion.

- 10) Next meeting date: Monday, March 16, 2009 4:00 pm City Hall – Topic: 2008-2009 Permit and activities update, City budget process.
- 11) Adjourn at 5:00 p.m.