

Mitchell County
Floodplain Mapping Kickoff Meeting

Wednesday, January 9th at 10:00 – 11:30 AM
Municipal Building ♦ 119 N Hersey Ave, Beloit, KS 67420

KDA - Division of Water Resources
Topeka Field Office
6531 SE Forbes Avenue, Suite B
Topeka, KS 66619

Tara Lanzrath, CFM
Floodplain Mapping
Coordinator
785-296-2513
Tara.Lanzrath@ks.gov

Joanna Rohlf, GISP, CFM
Floodplain Mapping
Specialist
785-296-7769
Joanna.rohlf@ks.gov

Wood
Environment & Infrastructure
100 SE 9th Street, Suite 400
Topeka, KS 66612

Joe File, PE, CFM
Contract Manager
785-554-9108
joe.file@woodplc.com

Maria Neeland, PE, CFM
Project Manager
785-272-6830
maria.neeland@woodplc.com

Important Upcoming Dates

1. Deadline to submit scoping comments	February 15, 2019
2. Base Level Engineering (BLE) Completion	April 2019
3. Discovery Meeting	June 2019
4. Expected Deadline to submit BLE comments	July 2019
5. Data Development	Jan - Aug 2020
6. Flood Risk Review Meeting	Fall 2020
7. Open House	Spring 2021
8. Estimated Preliminary Map Distribution	Summer 2021
9. Estimated Effective Maps	Fall 2022

Please note that all dates are subject to change, particularly after preliminary distribution as there are occurrences out of KDA or Wood's control that can affect schedule, such as publishing in the Federal Register. The number of comments and appeals can also affect schedule, which is part of the reason why we believe it is important to discuss potential issues or questions early on in the process. We appreciate your participation at this time and look forward to working with you throughout the continuation of this process.

Mitchell County 2019 Mapping Updates

Scoped Studies

- **New Zone A- Excess Rainfall On Grid**
 New Zone A studies will be developed for these streams using 2D "excess rainfall-on-grid" hydrology, and Hec-Ras 2D hydraulics.
- **New Zone A - Gage Analysis**
 New Zone A studies will be developed for these streams using 2D "excess rainfall-on-grid" hydrology calibrated to Gage Analysis Flows, and 2D Hec-Ras hydraulics.
- **New Zone AE without Floodway - Gage Analysis**
 New Zone AE without floodway studies will be developed for these streams using 2D "excess rainfall-on-grid" hydrology calibrated to Gage Analysis Flows, and 2D Hec-Ras hydraulics. No Floodway will be shown on the maps, but Base Flood Elevations will be shown.
- **New Zone AE Without Floodway- Rainfall Runoff**
 New Zone AE without Floodway studies will be developed for these streams using 2D "excess rainfall-on-grid" hydrology calibrated to HEC-HMS Modeling. No Floodway will be shown on the maps, but Base Flood Elevations will be shown.
- **New Zone AE without Floodway- Excess Rainfall On Grid**
 New Zone AE studies will be developed for these streams using 2D "excess rainfall-on-grid" hydrology, and 2D Hec-Ras hydraulics. No Floodway will be shown on the maps, but Base Flood Elevations will be shown.
- **New Static Zone AE**
 New Static Zone AE studies will be developed for these streams using a statistical frequency analysis.

Area where BLE Floodplains are Complete

