#1 Discovery

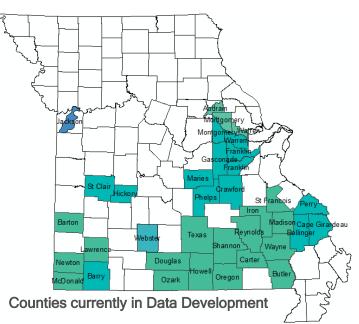


Discovery is the initial phase of a project life cycle. Meetings were held in January and February in these counties to discuss their floodplain mapping needs, identify recent studies, known areas with flooding issues and growing/changing areas within County/Communities. These needs inform the annual Business Plan for the program and future funding requests.

Final Discovery reports for these counties will be coming out in July. These counties will be starting new projects over the next couple of years with several starting this Fall (October). We'll highlight those in the next newsletter and discuss what counties will begin Discovery next winter.

#2 Data Development

Data Development is the second phase of a Risk MAP project and includes the development of hydrology and hydraulic 2D models that estimate the extents of the Special Flood Hazard Areas (SFHAs). The counties



shown in the graphic are either in the final (Started December 2018) or beginning (Started December 2019) phases. The counties displayed green (2018) are in the final stages of data development and will soon be moving into Phase 3 Producing Preliminary Map Products. The counties in Teal (2019) will soon have Flood Study Review meetings early fall to look at the estimated SFHAs. This will occur in two stages. Information will be presented/provided through the Flood Study Review 1 process and then comments received, incorporated and presented later (60 days) in a Flood Study Review 2 process. These counties should have meetings and communications

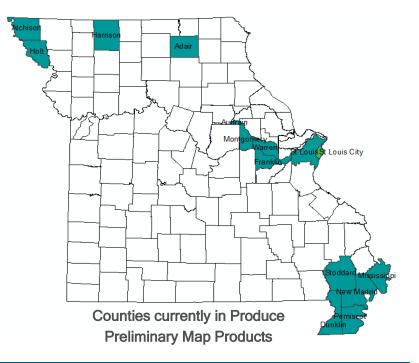
soon about the SFHAs. The Little Blue River Watershed in Jackson County is lagging the other 2019 areas due to delays in delivery of updated topography deliverables.

#3 Produce Preliminary Map Products

Produce Preliminary Map Products is the phase where the FIRMs are being created along with the Flood Insurance Study (FIS) document and the digital geospatial data.

This is the end of the front porch conversa-

tion and we will be transitioning into more of a formal process of communication. Preliminary Maps and FISs will be delivered to each community in early winter with a follow up meeting within 30 to 45 days upon receipt.



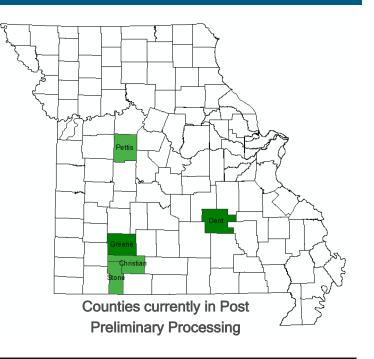
#4 Post Preliminary Processing

Post Preliminary Processing is the final phase of the project life cycle and occurs in two stages:

- A) Due Process
- B) Map Adoption.

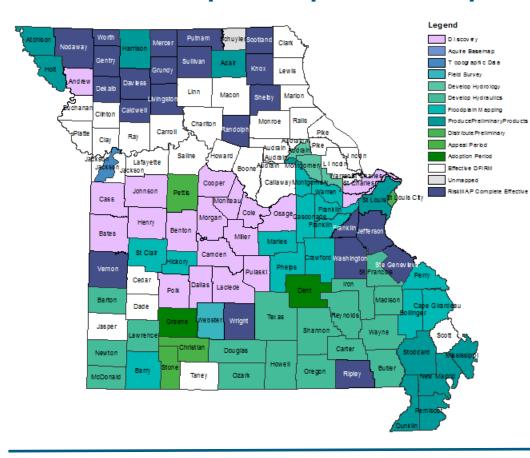
Pettis, Christian and Stone Counties are in the Due Process stage. They will be starting their Appeal Period over the next few months.

Greene County will be starting their Map Adoption Period this summer. Dent County is currently in their Map Adoption period and will be going Effective September 18, 2020.



Be Safe. Be Well.

SEMA Floodplain Project Status Map



Contact Us

Give us a call for more information about flood-plain mapping or projects in your area.

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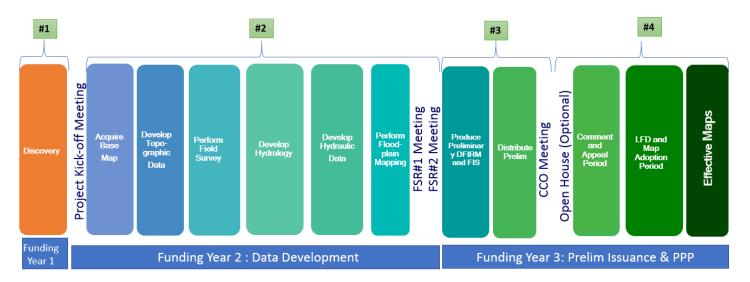
FLOODPLAIN NEWS

Project Team Newsletter

June 2020

Hello Summertime!

Summer has arrived whether we were ready for it or not. We hope that it found each of you safe and well. It has found all of us safe, well and working hard on SEMA's Floodplain Mapping updates for Missouri. We thought that this would be a good time to stop, get a fresh cup of coffee and describe where we are in the big picture. Programmatically, we have projects running in four basic categories: 1) Discovery 2) Data Development, 3) Produce Preliminary Map Products, and 4) Post Preliminary Processing. The remainder of this newsletter, will discuss in greater detail which category your county is in. The graphic below is shown during most of the meetings and represents each of the tasks that occur throughout the lifecycle of a project. It takes about 4 years to complete a project from beginning (Discovery) to the end (Effective Maps).



Basic Life Cycle of Floodplain Mapping Projects

We'd like to acknowledge the counties that have recently gone Effective.

Grundy, Vernon and Randolph Counties went Effective on May 1, 2020.

Franklin (Meramec Watershed PMR) and Washington Counties went

Effective on June 5, 2020.

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