

Kingman County FY19 Mapping Updates

Scoped Studies

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New Zone A – 2D Hydraulic Analysis with Rainfall Runoff Hydrology and Enhancements
 New Zone A studies will be developed for these streams using "rain-on-grid" hydrology calibrated using Kansas regression equations, and 2D hydraulics using LiDAR topography and limited structure data. Both Hydrology and Hydraulics will be performed using HEC-RAS 2D.
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New Zone AE – 2D Hydraulic Analysis with Gage Analysis Hydrology
 New Zone AE studies will be developed for these streams using a gage analysis for hydrology and 2D hydraulics using LiDAR topography and best available structure data. Hydraulics will be performed using HEC-RAS 2D.
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New Zone AE – 2D Hydraulic Analysis with Rainfall Runoff Hydrology
 New Zone AE studies will be developed for these streams using "rain-on-grid" hydrology calibrated using Kansas regression equations, and 2D hydraulics using LiDAR topography and best available structure data. Both Hydrology and Hydraulics will be performed using HEC-RAS 2D.
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New Zone A - 2D Hydraulic Analysis with Rainfall Runoff Hydrology
 New Zone A studies will be developed for these streams using "rain-on-grid" hydrology calibrated using a gage analysis and/or Kansas regression equations, and 2D hydraulics using LiDAR topography and no structures. Both Hydrology and Hydraulics will be performed using HEC-RAS 2D.

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HUC 8 Boundaries
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Cities
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Counties
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State

