



BRIAN
RAST

Spring Creek Flood Solutions: Where are the most effective buyouts **✗** or elevations **▲**?

Recurring floods noted in various ways

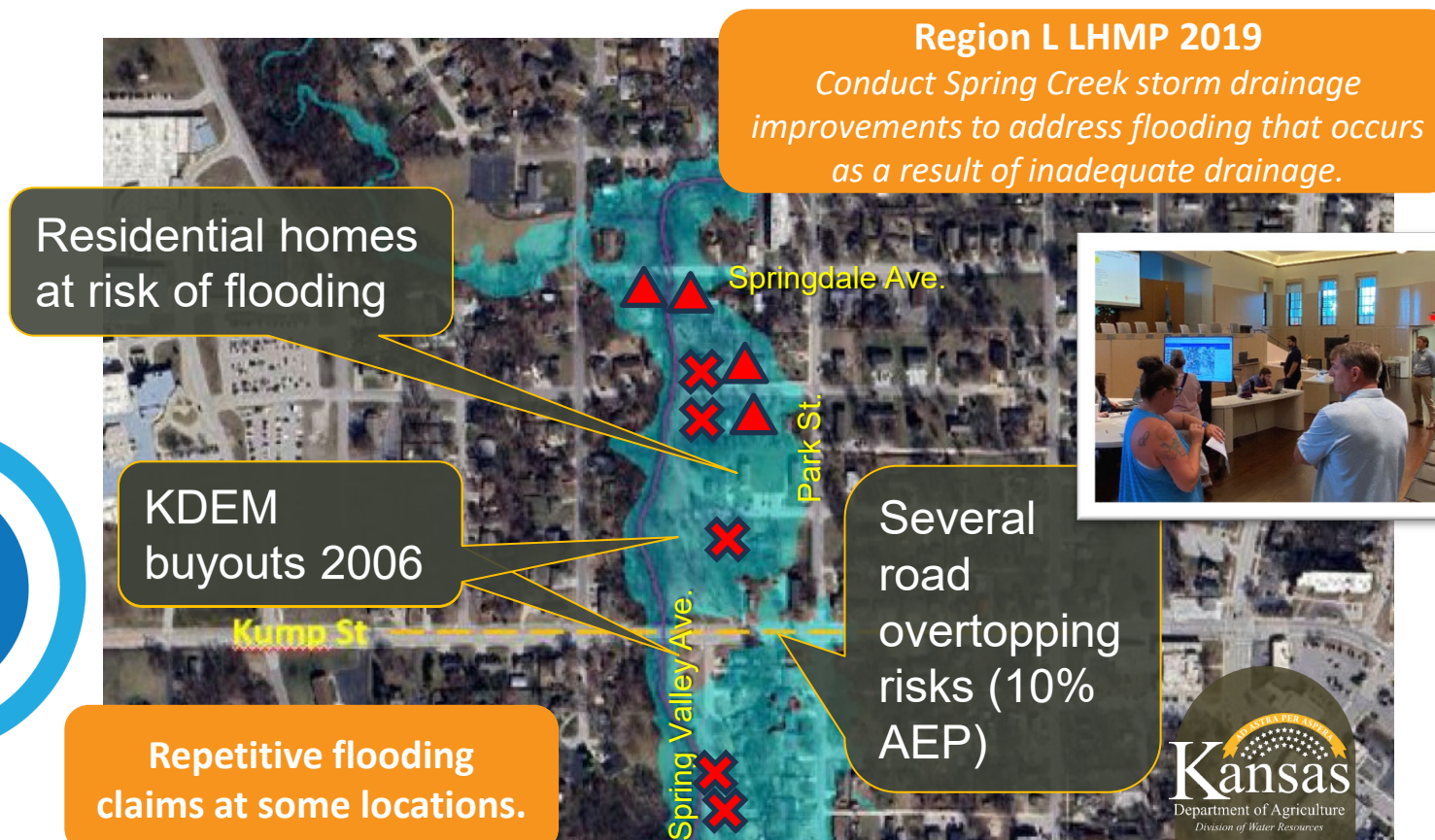
Getting solutions cannot start until the locations with flood hazards are made a priority. Repetitive flood claims are a source of data, and so are the actions listed in local hazard mitigation plans (LHMPs).

Assess flood problems with tools

Flood amnesia is overcome by working through lists of flood actions. Using HEC-RAS and HEC-FDA reveal the risk and the effective solutions.

Communities can use benefit-cost analyses

The last step to flood mitigation is completing a grant application and showing the B-C ratios. This project also aided with public involvement to choose the acceptable alternative.



Kansas Hazard Mitigation Team

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