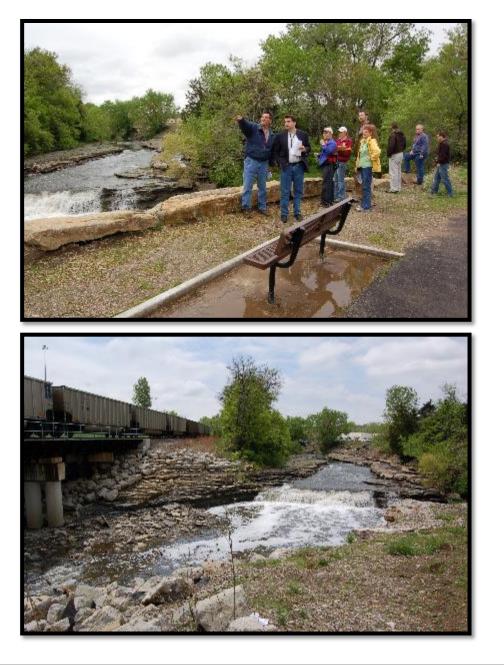


UPPER TURKEY CREEK MERRIAM, KANSAS FLOOD RISK REDUCTION PROJECT

Katrina Marx Project Manager 19 April 2022







USACE PROJECT PHASES AND TYPICAL DURATIONS

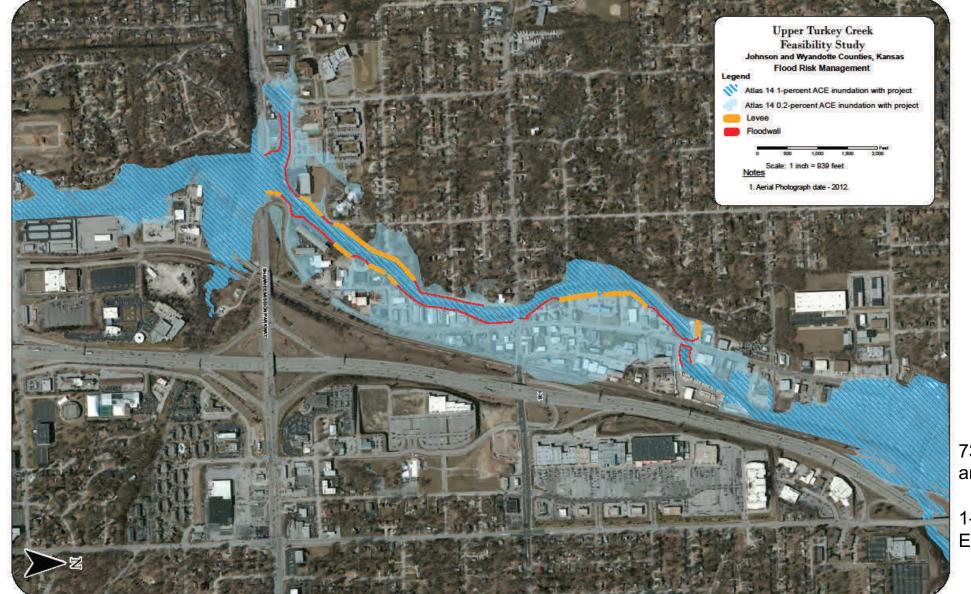


	Feasibility	Implementation Phase				O&M
		Planning and Design				
				Real Estate Acquisition	Construction	
Typical Duration	1-3 years	2 years		1.5-2 years	3+ years	Life of Project
Federal Share of Costs	50%	65%			0%	
Agreement	Feasibility Cost Share Agreement (FCSA)	Design Agreement (DA) Project Partnership Agreement (PPA)				



2015 FEASIBILITY RECOMMENDED PLAN





73% reduction in expected annual damages

1-percent Annual Chance of Exceedance (ACE) event



2015 FEASIBILTY RECOMMENDED PLAN



