Mitigation		Responsible Department	Cu	rrent Statu	IS	Summary of Progress To-		Funding S	Sources		Priority Estimated	Estimated	New or Existing
Action Number	Action Description		Complete	In- progress	Not yet Started	et Date HMGP	BRIC	FMA	Local	Score	Cost	Infrastructure	
Severe We	ather (Severe Storm, Wint	er Storm, Tornad	oes)										
1.1.1	Bury utility lines to mitigate risk from heavy winds, tornadoes, freezes and falling debris	Town of Kingston Springs			х	New Project, 3-5 year timeframe	X	X		Х	12	1M per mile	Existing
1.1.2	Bury utility lines to mitigate risk from heavy winds, freezes and falling debris	Town of Pegram			х	New Project, 3-5 year timeframe	X	X		X	12	1M per mile	Existing
1.1.3	Bury utility lines to mitigate risk from heavy winds, freezes and falling debris	Town of Ashland City			х	New Project, 3-5 year timeframe	X	X		X	12	1M per mile	Existing
1.2.1	Replacement of traffic light cables to mast arms to mitigate risk from heavy winds, tornadoes, and falling debris.	Town of Kingston Springs			X	New Project, 1-3 year timeframe	X	X		X	12	20K each	Existing
1.2.2	Replacement of traffic light cables to mast arms to mitigate risk from heavy winds, tornadoes, and falling debris.	Town of Pegram			X	New Project, 1-3 year timeframe	X	X		X	12	20K each	Exiting
1.2.3	Replacement of traffic light cables to mast arms to mitigate risk from heavy winds, tornadoes, and falling debris.	City of Pleasant View			X	New Project, 1-3 year timeframe	X	X		X	12	20K each	Existing
1.2.4	Replacement of traffic light cables to mast arms to mitigate risk from heavy winds, tornadoes, and falling debris.	Town of Ashland City			X	New Project, 1-3 year timeframe	X	X		X	12	20K each	Existing
1.3.1	Generators & Transfer Switches at wastewater pump stations throughout the town	Town of Kingston Springs			Х	New Project, 1-3 year timeframe	X	X		X	14	10K (each unit)	Existing
1.3.2	Generators & Transfer Switches at wastewater	Town of Pegram											

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	pump stations throughout the town											i
1.3.3	Generator & transfer switch at Main Sewage Treatment Center	Town of Pegram		х	New Project, 1-3 year timeframe	Х	Х		Х	14	10K	Existing
1.3.4	Generator & transfer switch at Main Sewage Treatment Center	Town of Kingston Springs		х	New Project, 1-3 year timeframe	Х	Х		Х	14	10K	Existing
1.3.5	Generator & transfer switch at Water Plant	Town of Pegram		Х	New Project, 1-3 year timeframe	Х	Х		Х	14	10K	Existing
1.3.6	Generator & transfer switch at Water Plant	Town of Kingston Springs		х	New Project, 1-3 year timeframe	Х	Х		Х	14	10K	Existing
1.3.7	Generator needed at new Fire Station location	Cheatham County EMA		х	New Project 1-3 year timeframe	Х	Х		Х	14	10K	New
1.4.1	Tornado Warning System (2 Sirens)	City of Pleasant View		х	New Project, 2-4 year timeframe	Х	Х		Х	11	30K each	New
1.4.2	Tornado Warning System	Town of Kingston Springs		х	New Project, 1-3 year timeframe	Х	Х		Х	11	30K each	Existing
1.4.3	Tornado Warning System	Town of Pegram		Χ	New Project, 1-3 year timeframe	Χ	Х		Х	11	30K each	Existing
1.4.4	Tornado Warning System	Town of Ashland City		Х	New Project, 1-3 year timeframe	X	X		X	11	30K each	Existing
1.4.5	Tornado Warning System	Cheatham County EMA		х	New Project, 1-3 year timeframe	Х	Х		Х	11	30K each	Existing
1.5.1	Windproof film on schools	Cheatham County School EMA		х	New Project 1-3 year timeframe	Х	Х		Х	13	250K	Existing
1.5.2	Retrofit Schools for Tornado safety (Safe Rooms/Hardened Hallways)	Cheatham, County EMA		х	Carried Over from 2016 plan	Х	Х		Х	13	\$1M	Existing
1.5.3	Public-Private partnership to create tornado safe rooms	Ashland City		Х	Carried Over from the 2016 plan	Х	Х		Х	13	\$1M	Both
1.6.1	Enforce building codes on new and existing structures and update building codes as needed to reflect best practices	Building Department		Х	Carried Over from 2016 plan				Х	13	N/A	New & Existing
Flooding												
2.1.1	Culverts and drainage structures throughout the county to improve water flow, mitigate flood risk, and replace collapsed structures	Cheatham County Highway Dept. /		х	Carried Over from 2016 plan	X	X	X	X	10	N/A	Both
	replace collapsed structures		 	$\overline{}$	·					4		

		Cheatham County EMA								1		
2.2.1	Study areas prone to flooding and inundation mapping of high risk dams	Cheatham County EMA		х	Carried over from 2016 plan	Х	Х	Х	Х	13	N/A	N/A
2.3.1	Enforce NFIP requirements for all new and existing structures in the floodplain	Building Department		х	Carried over from 2016 plan				Х	9	N/A	New & Existing
2.4.1	Stormwater Mitigation (Identify and prioritize stream flow issues affecting life and property, make improvements as needed)	Town of Pegram		x	New Project, 2-4 year timeframe	Х	Х	X	X	11	N/A	New & Existing
2.4.2	Stormwater Mitigation (Identify and prioritize stream flow issues affecting life and property, make improvements as needed)	Town of Kingston Springs		x	New Project, 2-4 year timeframe	Х	Х	X	X	11	N/A	New & Existing
2.5.1	Property acquisition of repetitive loss and severe repetitive loss properties	Town of Ashland City		Х	Carried over from 2016 plan, property acquisition as needed			Х	Х	12	N/A	Existing
2.6.1	Move the city water intake approximately 1 mile from Little Marrowbone Creek to Cumberland River	Town of Ashland City		Х	Carried over from the 2016 plan	X	X		Х	10	\$3M	Existing
All Hazards	5											
3.1.1	Installment of two Mesonet Systems within the county to mitigation hazards and study storm patterns and risk	Cheatham County EMA		х	New Project, 3-5 year timeframe	X	X		X	14	\$25,000 per Mesonet Unit	New

3.2.1	Weather radios to be distributed to all homes and businesses	Cheatham County EMA	Х	Carried over from 2016 plan	Х	Х	X	15	Cost per Radio	New
3.3.1	Provide and distribute pamphlets on natural hazard safety and mitigation to the public	Cheatham County EMA	Х	Carried over from 2016 plan, this is a continuous action the County performs throughout the year at social events and in office	X	X	X	12	15K	New & Existing