Table #. City of Princeton Mitigation Action Chart (2019-2023)

CITY OF PRINCETON (area within Sherburne County)

Mitigation Action Chart

Α	В	С	D	E	F	G	Н	1	J	К
#	Hazard	Mitigation Strategy	Mitigation Action	Reduces Risk to New / Existing Buildings or Infrastructure	Status	Priority	Expected Time- frame	Responsible Party	Comments on Implementation, Administration & Integration into Local Planning Mechanisms	Possible Funding
1	All- Hazards	Education & Awareness Programs	Encourage city residents to sign- up for Sherburne County's CodeRED emergency notification system.	n/a	On- going	High	2019- 2023	City EM in cord. with City Admin.	The City of Princeton participates in the County's CodeRED emergency alert system. WE have a link on our website for residents to sign up for the system. Resident sign-up for the system can also be promoted via the city's Facebook page as well as at special community events.	City funding
2	All- Hazards	Education & Awareness Programs	Provide education and outreach to residents and businesses on personal preparedness for severe weather events or emergencies.	n/a	On- going	High	2019- 2023	City EM in cord. with City Admin.	The City's Fire Chief holds the position of Emergency Management Director and oversees outreach to the public on emergency preparedness. The Fire Chief and Police Chief work with the industrial park owners and works to provide education to the public and the schools on severe weather and active shooter/intruder programs. Emergency Mgmt. is currently building a website that can be attached to the city website to provide information to the public about emergency preparedness. The City also can utilize its city FB page and promote preparedness at special community events.	City funding

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3	Severe Summer Storms / Tornado	Structure & Infrastructure Projects	Construct storm shelters or tornado safe rooms near the golf course.	n/a	New (2019)	High	2019- 2023	City EM in cord. with City Admin.	The City of Princeton Emergency Mgmt. will seek to work with the golf course owners to assess and address the need for storm shelters or tornado safe rooms near the golf course which is located in a part of the city within Sherburne County. In order to implement construction projects, the City will work to secure necessary funding, which may include application to FEMA or other grant sources.	City and County funding, FEMA HMA Grant funding
4	Severe Summer Storms / Tornado	Structure & Infrastructure Projects	Install new outdoor warning sirens near the airport and golf course to improve warning siren coverage in these areas.	n/a	New (2019)	High	2019- 2023	City EM in cord. with Airport & Golf Course owners	There is poor warning siren coverage near the airport and golf course. Hwy. 169 blocks a lot of the siren sound due to traffic, and with the Industrial Park in the south side of the city, they often do not hear sirens when we test them. The City EM will work with Sherburne County Emergency Management to identify and acquire grant funding to purchase and install new sirens. The USDA Rural Development Program may fund sirens.	City funding, USDA Rural Dev. Grant funding

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5	Flood	Local Planning & Regulations	Plan for and secure funding to improve roads, culverts and riverbanks that experience flooding.	Yes (Transportation Infrastructure)	On- going	High	2019- 2023	City EM, City Public Works and City Admin.	The City's Public Works Dept. manages planning for flood mitigation and improvement projects in the city. While projects are identified, funding is necessary for implementation. The PW Dept and City EM will work with City Admin to identify and apply for appropriate outside agency funding sources to support implementation of local flood mitigation projects.	City funding, MN DNR, FEMA HMA grant funding, other sources TBD
6	Flood	Structure & Infrastructure Projects	Install river gauges on the Rum River and West Branch of the Rum River to improve flood stage forecasting.	Yes (Existing Buildings & Infrastructure)	New (2019)	High	2019- 2023	City EM, SWCD in cord with USGS / MN DNR	The City EM will work with key agency partners such as the SWCD, USGS and MN DNR to install river gauges on the Rum River and West Branch of the Rim River to monitor rising water levels that lead to flooding. The hydrologic forecasting will allow the city to better inform residents and businesses of anticipated flood stages and necessary measures to prepare. Once installed, the city can provide a link on its city website where residents can check the flood stage monitors independently to remain informed.	City funding, USGS, MN DNR

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7	Flood	Structure & Infrastructure Projects	Identify localized flood mitigation measures for key areas in the southwest and southeast corners of the city that are impacted by flooding on the Rum River.	Yes (Transportation Infrastructure, Waste-Water Treatment Facility and Existing Residences)	New (2019)	High	2019- 2023	City Public Works Dept. in cord with City EM, City Admin and Key Partners	When we have high rain events and spring melt, the Rum River rises and impacts several key areas of the city within Sherburne County. This affects the airport in the SW corner and the golf course and wastewater treatment plan on the SE corner. We also have concerns about localized flooding in the neighborhood located behind Coborn's. The City will work to identify and implement mitigation measures and will engage key partners in these efforts as applicable. Outside grant funding will be applied for by the city as needed to fund large projects.	City funding, MN DNR grant funding, FEMA HMA grant funding
8	Flood	Local Planning & Regulations	Ensure future development of Senior-living townhomes are not subject to flooding.	Yes (New Development of Buildings)	New (2019)	High	2019- 2023	City Public Works & City Admin.	There are plans in development for potential construction of a senior living 55+ townhomes to be built in an area that may be subject to flooding. The City PW Dept will work to evaluate and plan for any future development that mitigates against flooding of structures in this area by adhering to the city's floodplain ordinance.	City funding

The mitigation activities listed in the City of Princeton Mitigation Action Chart were identified for inclusion in the Sherburne County 2019 Multi-Hazard Mitigation Plan Update through city staff participation in the planning process and mitigation action chart development. Mitigation activities are based upon existing mitigation efforts that are incorporated into local planning mechanisms and determination of new, cost-effective and sustainable activities that will support long-term risk reduction to the people, property and environment of our city.