





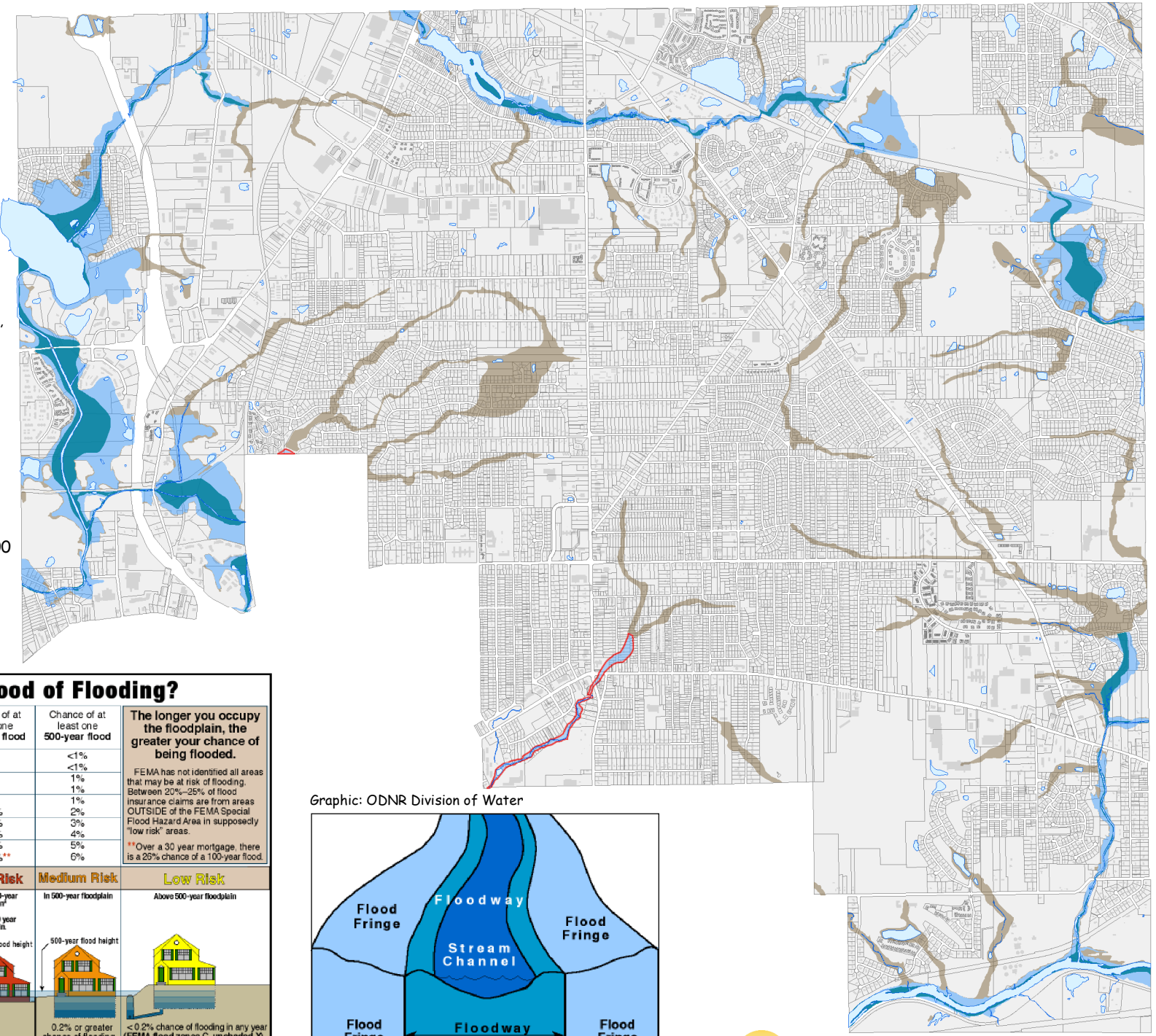
An Overview of FEMA Floodways & Floodplains

This map represents the APPROXIMATE locations of Floodways and Floodplains as delineated by FEMA (2009). The City of Stow DOES NOT determine these delineations. To determine if a structure is located within a Floodway or Floodplain, the services of a Registered Surveyor may be required. The City of Stow provides no warranties, expressed or implied, concerning the accuracy, completeness, reliability, or suitability of this information. Furthermore, the City of Stow assumes no liability whatsoever associated with the use or misuse of such information.

Legend

-  Floodway
-  100-year Floodplain - Zone AE*
-  100-year Floodplain - Zone A**
-  500-year Floodplain - Zone X500






* BFE (Base Flood Elevations) Established
 ** BFE (Base Flood Elevations) Not Established



Graphic: ODNR Division of Water

What is the Likelihood of Flooding?

Years in floodplain	Chance of at least one 10-year flood	Chance of at least one 50-year flood	Chance of at least one 100-year flood	Chance of at least one 500-year flood	<p>The longer you occupy the floodplain, the greater your chance of being flooded.</p> <p>FEMA has not identified all areas that may be at risk of flooding. Between 20%–25% of flood insurance claims are from areas OUTSIDE of the FEMA Special Flood Hazard Area in supposedly "low risk" areas.</p> <p>** Over a 30 year mortgage, there is a 26% chance of a 100-year flood.</p>
1	10%	2%	1%	<1%	
2	19%	4%	2%	<1%	
3	27%	6%	3%	1%	
4	34%	8%	4%	1%	
5	41%	10%	5%	1%	
10	65%	18%	10%	2%	
15	79%	26%	14%	3%	
20	88%	33%	18%	4%	
25	93%	40%	22%	5%	
30	96%	45%	26%**	6%	

Risk Level:	High Risk	High Risk	High Risk	Medium Risk	Low Risk
	In FEMA 100-year floodplain*	In FEMA 100-year floodplain*	In FEMA 100-year floodplain*	In 500-year floodplain	Above 500-year floodplain
	Also in: 10, 50 and 500 year floodplain.	Also in: 50 and 500 year floodplain.	Also in: 500 year floodplain.		
					
	16-year flood height	50-year flood height	100-year flood height	500-year flood height	
	FEMA Special Flood Hazard Area* One-percent or greater chance of flooding in any year. (FEMA Flood zones A, AE, A1–A30, AO, AH)			0.2% or greater chance of flooding in any year (FEMA flood zones B, shaded X)	<0.2% chance of flooding in any year (FEMA flood zones C, unshaded X) Basement may be at risk of flooding from sewage backup, inundation from bigger floods and structural damage from elevated ground water levels.

Graphic: ODNR Division of Water

