

## FLOOD ZONE REQUIREMENTS

ZONE	DEFINITION	RESIDENTIAL CONSTRUCTION (Includes all single / multi. family dwelling units)	COMMERCIAL CONSTRUCTION (Excludes all residential dwelling units )
A	No base flood elevations determined (base flood elevation to be determined by Department of Utilities).	<b>NEW CONSTRUCTION AND SUBSTANTIAL IMPROVEMENT:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Elevate lowest floor, including basement, a minimum of one foot (1') above the base flood elevation or depth number. If no depth is specified for the zone AO, elevate two feet (2') above the highest adjacent grade.</li> <li><input type="checkbox"/> Hold Harmless Agreement regarding Risk of Flooding</li> <li><input type="checkbox"/> Elevation Certificate</li> </ul>	<b>NEW CONSTRUCTION AND SUBSTANTIAL IMPROVEMENT:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Elevate lowest floor, including basement or floodproof the building to a minimum of one foot (1') above the base flood elevation or depth number. If no depth is specified for the zone AO, elevate two feet (2') above the highest adjacent grade.</li> <li><input type="checkbox"/> Hold Harmless Agreement regarding Risk of Flooding</li> <li><input type="checkbox"/> Elevation Certificate</li> <li><input type="checkbox"/> Floodproofing Certificate (when floodproofing provided)</li> </ul>
AE	Base flood elevations determined [Example ZONE AE (EL 33)].		
AH	Flood depths of 1 to 3 feet (Usually areas of ponding); base flood elevations determined [Example ZONE AH (EL 17)].		
AO	Flood depths of 1 to 3 feet (Usually sheet flow on sloping terrain; average depths determined. For areas of alluvial fan flooding; velocities determined [Example ZONE AO (DEPTH 2)].		
Magpie Creek 100yr	See Magpie Creek Floodplain Map (Local Floodplain not FEMA)		
A99	To be protected from 100-year flood by Federal protection system under construction; no base flood elevations determined.	<b>NEW CONSTRUCTION AND SUBSTANTIAL IMPROVEMENT:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Hold Harmless Agreement Regarding Risk of Flooding on Property</li> </ul>	
AR	Area of special flood hazard which results from the decertification of a previously accredited flood protection system which is determined to be in the process of being restored to provide 100-year or greater level of flood protection [Examples ZONE AR, ZONE AR (EL 18), ZONE AR (DEPTH 2)].	<b>NEW CONSTRUCTION:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Elevate lowest floor, including basement, to the lower of the following:                             <ul style="list-style-type: none"> <li>a. Three feet(3') above the highest adjacent grade</li> <li>b. Base flood elevation or depth number</li> </ul> </li> <li><input type="checkbox"/> Hold Harmless Agreement regarding the Risk of Flooding</li> <li><input type="checkbox"/> Elevation Certificate</li> </ul> <b>SUBSTANTIAL IMPROVEMENT:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Hold Harmless Agreement regarding the Risk of Flooding on Property</li> </ul>	<b>NEW CONSTRUCTION:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Elevate lowest floor, including basement, or floodproof the building to the lower of the following:                             <ul style="list-style-type: none"> <li>a. Three feet(3') above the highest adjacent grade</li> <li>b. Base flood elevation or depth number</li> </ul> </li> <li><input type="checkbox"/> Hold Harmless Agreement regarding the Risk of Flooding</li> <li><input type="checkbox"/> Elevation Certificate</li> </ul> <b>SUBSTANTIAL IMPROVEMENT:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Hold Harmless Agreement regarding the Risk of Flooding on Property</li> </ul>
X (SHADED)	Areas of 500-year flood: areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 100-year flood.	None	
X	Areas determined to be outside the 500-year floodplain.	None	