

Shoreland/Floodplain Survey Submittal Checklist

The following checklist outlines the mapping components required as part of your Shoreland/Floodplain Zoning Permit Application. The Survey must be completed by a WI Registered Land Surveyor. A signed/sealed original of the survey is required to be submitted with your application packet.

The following items should be shown on the map:

- The lot boundaries of the subject parcel.
- The water's edge on the day of the survey.
- The Ordinary High Water Mark (OHWM) and the OHWM setback line (consult with Department staff).
- The average setback (determined by Department staff; for inland water bodies only).
- Bluff height determination for Lake Michigan properties north of the City of Sheboygan [see Section 72.15(1)(b)3. of the Shoreland Ordinance].
- That part of the lot that is within 300 feet of the OHWM (indicate the area of this part of the property in square feet).
- The area (in square feet) of all developed surfaces within the area that is within 300 feet of the OHWM (this would include buildings measured to the edge of the roof overhang, eave, eave trough/rain gutter, decks, patios, driveways and parking areas no matter what the surface, walkways, sidewalks, porches, etc.).
- All proposed development including but not limited to filling, grading, excavating, soil stockpiles, buildings (include eaves, overhangs, eave troughs/gutters), decks, patios, driveways, parking areas, walkways, stairways, porches, etc.
- The height of all structures that are located within 75 feet of the OHWM measured from the lowest point of any exposed wall and its intersect with the ground, to the highest point of a structure, not including antennas or chimneys.
- Location of existing or proposed septic systems or soil borings.
- Applicable floodplain elevations and floor elevation of existing or proposed structures(consult with Department staff for this information).
- Existing or proposed wells.
- Existing and proposed topographic information or slope determination if applicable.
- A permanent benchmark referenced to National Geodetic Vertical Datum-1929 (NGVD 29).