

Mitigation Option Calculation Worksheet No. 2B

Impervious Surface Area Greater Than 30% But Less Than Or Equal To 40% For Residential Development In Areas Designated as “Highly Developed Shorelines”

You need to complete this worksheet because (Per Section 13.3(3) of the Dodge County Shoreland Ordinance) your percent impervious surface area (Line 34, Worksheet No.1) is greater than 30% but is less than or equal to 40% for a residential development project for a shoreland area that is designated as a Highly Developed Shoreline.

In order to satisfy the requirements of Section 13.3(3) of the Ordinance, you must choose from the list of mitigation options shown below such that your cumulative “point” total is equal to [or greater than] **4 (FOUR) TOTAL POINTS**. You may select any combination of mitigation options below you wish, however your cumulative point total must equal a minimum of **4 (FOUR) TOTAL POINTS**.

NOTE: When selecting a mitigation option or options, please be aware that you will be required to both successfully install and maintain the option(s) you have chosen.

NOTE: You must select a specific option in order to earn the designated points for that particular option.			
OPTION SELECTED	MITIGATION OPTION	OPTION POINT VALUE	POINT(S) EARNED
<input type="checkbox"/>	Installation or restoration of a Primary Vegetative Buffer to County vegetative buffer standards (Per Section 7.3 of the County Shoreland Ordinance). <div style="text-align: center; margin-top: 5px;"> <input type="checkbox"/> Woodland Buffer <input type="checkbox"/> Prairie or Wetland Buffer </div>	4	<input style="width: 40px; height: 20px;" type="text"/>
<input type="checkbox"/>	Installation of an engineer designed subsurface dispersal system, practice or structure that is approved by the Department and that is designed to contain the 5 year 24 hour rain fall event for all impervious surface areas greater than 30 percent.	4	<input style="width: 40px; height: 20px;" type="text"/>
<input type="checkbox"/>	Installation of a bio-retention system, raingarden or other stormwater retention and dispersal system that is approved by the Department and that is designed to contain a 5 year 24-hour rainfall event for all impervious areas greater than 30%.	4	<input style="width: 40px; height: 20px;" type="text"/>
<input type="checkbox"/>	Installation of an engineer designed subsurface dispersal system, practice or structure that is approved by the Department and that is designed to contain the 2 year 24 hour rain fall event for all impervious surface areas greater than 30 percent.	3	<input style="width: 40px; height: 20px;" type="text"/>
<input type="checkbox"/>	Installation of a bio-retention system, raingarden or other stormwater retention and dispersal system that is approved by the Department and that is designed to contain a 2 year 24-hour rainfall event for all impervious areas greater than 30%.	2	<input style="width: 40px; height: 20px;" type="text"/>
<input type="checkbox"/>	Installation of a bio-retention system, raingarden or other subsurface rainwater dispersal system that is designed to contain a 2 year 24-hour rainfall event for all new proposed additional impervious area above that which is allowed under section 9.2 of this Ordinance.	1	<input style="width: 40px; height: 20px;" type="text"/>
<input type="checkbox"/>	Removal of all seawalls, bulkheads and artificial beaches.	1	<input style="width: 40px; height: 20px;" type="text"/>
Cumulative Point Total (Must equal a minimum of 4 points TOTAL)			<input style="width: 40px; height: 20px;" type="text"/>