



IMPERVIOUS SURFACE CALCULATOR

Engineering Department | 6000 McColl Drive, Savage, MN 55378 | 952-882-2660 | cityofsavage.com

Use the table below to calculate your impervious surface coverage. Impervious coverage is limited to 35% of the total lot area (25% in Shoreland Zones).

Table 1. Calculation of Existing Impervious Surfaces

Existing Structures/Surfaces (House, Garage, Shed, Patio, Pool, Driveway etc.)	Length (ft)	X	Width (ft)	=	Total Area (sq ft)
		X		=	
		X		=	
		X		=	
		X		=	
		X		=	
		X		=	
Total Existing Impervious Surfaces					

Table 2. Calculation of Proposed Impervious Surfaces

Proposed Structures/Surfaces (House, Garage, Shed, Patio, Pool, Driveway etc.)	Length (ft)	X	Width (ft)	=	Total Area (sq ft)
		X		=	
		X		=	
		X		=	
		X		=	
		X		=	
Total Proposed Impervious Surfaces					

Table 3. Lot Area Calculations

Total Lot Area (sq ft) =	Total Existing Impervious (sq ft)	=	
	Total w/New Impervious (sq ft)	=	
	% Existing Impervious (%)	=	
	% Impervious New (%)	=	
	Impervious Area Exceeding Allowable % Impervious (sq ft)	=	

For projects that exceed the allowable 35% impervious surface threshold (25% in the shoreland zone) please contact the planning department at 952-882-2660 for further guidance.