

**O'Donnell, Mary Beth**



**From:** Orjiako, Oliver  
**Sent:** Wednesday, April 30, 2014 8:58 AM  
**To:** Amanda Smeller-Woodland; Snodgrass, Bryan; Eiken, Chad; Eric Eisemann-Consultant; Jeff Sarvis-La Center; Lee Knottnerus-Ridgefield; Mitch Kneipp-Washougal; James Weldon; Phil Bourquin-Camas; Robert Maul-Camas; Sam Crummett-Battle Ground; Towne, Sandra; 'Steve Stuart-Ridgefield'  
**Cc:** Euler, Gordon; O'Donnell, Mary Beth  
**Subject:** Stormwater Regulations

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Hello and Good Morning All:

As you all know, Clark County utilizes the Vacant Buildable Lands Model (VBLM) to analyze the potential for properties to develop or redevelop throughout Clark County and it's Cities. It is the best we have. We utilize this tool to see if we have enough land available for each specific land use type (single-family, multi-family, commercial and industrial). In using the VBLM and in sizing urban growth boundary, there are a lot of "assumptions" that are made. One of these assumptions is that approximately 27.5% of a property is used up for infrastructure (roads, park, school site including stormwater facilities). The question that Clark County has for cities is; due to the new stormwater regulations should this percentage be upped? Because we did not adopt the new regulations we don't have any data to answer the question so they are turning to you. We have made this request before and only Mitch Knapp from the City of Washougal responded. Thanks Mitch.

I believe you have had a couple of approved development and pre-apps lately (which is awesome) so I was wondering if you could help me answer the question that the County Commissioners are asking too? I know each area and site are different, and there are areas with very good infiltration, but if you have any anecdotal information it would be great. Please, let me know if you have questions.

Thanks for your time!

Best Regards,

Oliver