## ATTACHMENT A.4

acres square mile	100206 157	57.47%	1162	15.70%	5220	52.04%
Areas OUTSIDE of All Landslide Area (de	Total Area Outside All Landslide Maps Above	% of Unincorporated County Planning Jurisdiction outside Mapped Landslide Areas	Total # Tax Lots Fully Outside Mapped Landslide Areas	% of Total Tax Lots outside mapped landslide area	Total # of Buildings Not Covered	% of Total # Buildings not covered
Arose OUTSIDE of All Londs lide Ares (de-						
Susceptibility (Medium + High Risk Areas)	93 [21] 59656	34.19%	3399 5669 [22]	45.93% 76.60%	4609	45.95%
DOGAMI Shallow + Deep Landslide	03 (34)		3300	45.020/		
	37273	21.32%	3918 [20]	52.94%	1795	17.89%
DOGAMI Deep Landslide Susceptibility (Medium + High Risk Areas)	58 [19]		932	12.59%		
	15424	8.82%	1286 [18]	17.38%	537	5.35%
Risk Areas)	24 [17]		253	3.42%		
DOGAMI Deep Landslide Susceptibility (High	21849	12.50%	2632 [16]	35.56%	1342	13.38%
(Medium Risk Areas)	34 [15]	40.500/	679	9.17%	40.40	40.000/
DOGAMI Deep Landslide Susceptibility						
	00120	01.2070	1000 [11]	01.1170		10.0070
DOGAMI Shallow Landslide Susceptibility (Medium + High Risk Areas)	85 [13] 55125	31.25%	1023 4009 [14]	13.82% 54.17%	4394	43.80%
	27554	15.81%	1374 [12]	18.57%		19.15%
(High Risk Areas)	43 [11]	45.040/	341	4.61%	1921	10.150/
DOGAMI Shallow Landslide Susceptibility						
(Medium Risk Areas)	36 [9] 27571	13.24%	770 2723 [10]	10.40% 36.79%	4389	43.75%
DOGAMI Shallow Landslide Susceptibility	00.723			40.1221		
DOGAMI Landslide Susceptibility Maps	.5.51	3370	5[0]			3.5070
Deposits + Scarp Flanks (Historic)	25 [7] 16431	9.19%	198 877 [8]	2.68% 11.85%	90	0.90%
	14469	8.09%	1496 [6]	20.21%	505	5.03%
Deposits + Scarp Flanks (Pre-Historic)	22 [5]		729	9.85%		
· · · · · · · · · · · · · · · · · · ·	29567	16.91%	2085 [4]	28.17%	611	6.09%
Deposits + Scarp Flanks	46 [3]		983	13.28%		
DOGAMI Landslide Deposits Maps						
Existing Stope Hazard	36 [1] 23224	13.24%	2980 [2]	40.26%	934	9.31%
Existing County Landslide Maps  Existing Slope Hazard	36 [1]		366	4.95%		
	Total Map Coverage (sq miles/acres)	% Coverage of Planning Jurisdiction	Total # Taxlots Affected (Full/Partial)	% of Total # Taxlots Affected	Total # Buildings Affected	% of Total and Buildings Affected
10031						
7401 Buildings within Unincorporated County Planr	ning Jurisdiction (Rura	al Plan Area + Pleas	ant Valley + Interlac	hen)		
Taxlots within Unincorporated County Plannir	ng Jurisdiction (Rural	Plan Area + Pleasar	nt Valley + Interlach	en)		
174359	272					
Acres	Sq Miles					
Jnincorporated County Planning Jurisdiction	(Rural Plan Area + Pl	leasant Valley + Inte	rlachen)			

				Total Map
				Coverage (sq
				miles/acres)
			DOGAMI Shallow Landslide	
			Susceptibility (Medium Risk Areas)	24
				15476
			DOCAMA Challandan dalida	
			DOGAMI Shallow Landslide	
			Susceptibility (High Risk Areas)	26
				16701
			DOGAMI Shallow Landslide	
			Susceptibility (Medium + High Risk	=0
			Areas)	50
		Central/Western		32177
			DOGAMI Shallow Landslide	
			DOGAMI Shallow Landslide Susceptibility (Medium Risk Areas)	18
			DOGAMI Shallow Landslide Susceptibility (Medium Risk Areas)	
			Susceptibility (Medium Risk Areas)	18 12095
			Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide	12095
			Susceptibility (Medium Risk Areas)	
			Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide	12095 17
			Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)	12095
			Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide	12095 17
		Dull Dur	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide	12095 17 10853
		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853
zard		Bull Run	Susceptibility (Medium Risk Areas)  DOGAMI Shallow Landslide Susceptibility (High Risk Areas)  DOGAMI Shallow Landslide Susceptibility (Medium + High Risk	12095 17 10853

	Total #		
% Coverage of	Taxlots	Total #	
Planning Jurisdiction	Affected (Full/Partial)	Buildings Affected	
8.82%	679		
8.88%	2632	4389	
0.569/	252		
9.56% 9.58%	253 1286	1921	
0.0070	1200	.02.	
18.38% 18.45%	932 3918	4394	
10.4570	3910	4394	
6.62%	91		
6.94%	91	0	
6.25%	88		
6.22%	88	0	
40.0=0/	0.1		
12.87% 13.16%	91 91	0	
10.10/0	91	0	

	Total Area Outside All Landslide Maps Above	% of unincorporated county planning jurisdiction within mapped landslide areas	Total # tax lots within mapped landslide areas	% taxlots within mapped landslide area	# Buildings covered	% of total # buildings covered
Acres	74153					
square mile	115	42.53%	6239	84.30%	4811	47.96%
	Total Map Coverage (sq miles/acres)	% Coverage of Planning Jurisdiction	Total # Taxlots Affected (Full/Partial)	% of Total # Taxlots Affected	Total # Buildings Affected	% of Total # Buildings Affected
Existing County Landslide Maps						
Existing Slope Hazard	36		366	4.95%		
	23224	13.24%	2980	40.26%	934	9.31%
Existing Slope Hazard Map + Lands With Average Slope of 25% or More Falling Outside Existing Slope Hazard Map Areas	108	39.71%	4065	54.93%	1272	12.68%
01 05%						
Slope 25% or more outside existing slope ha	· .					
Area in Acres	45980					
Area in Square Miles	71.8					
Existing Slope Hazard Map + Lands With Avor More Falling Outside Existing Slope Haza		Existing Slope hazard area	% increase from previous slope hazard coverage to new slope hazard coverage			
Area in Acres	69201	23224				
Area in Square Miles	108	36	200.00%			
Ma	rch 15, 2019					
	Total Map Coverage (sq miles/acres)	% Coverage of Planning Jurisdiction	Total # Taxlots Affected (Full/Partial)	% of Total # Taxlots Affected	Total # Buildings Affected	% of Total # Buildings Affected
Slope 25% or more outside DOGAMI Landslide Area (which includes Deposits, shallow, deep Med+High Susceptibility)	14844 acres	8.50%	1065	14.39%	58	0.57%
		14844/174359		1065/7401		58/10031
From DOGAMI: The data are complete. However, feet) may not be identified due to the resolution landslide areas in the inventory may have been not feasible to collect detailed site-specific informerediction or estimation of displacement or runch *Excludes lands in Multnomah County not mandlands managed by cities by intergovernmental a Building layer information collected in 2008 and	of the lidar data and air mitigated, thereby reduci mation on every landslide out of deep landslides is n ged by county planning i greement. **Building foo	photos used in this proj ing their level of suscep e, potential mitigation h ot included including cities and unin otprints obtained from I	ect area. Some tibility. Because it is las been ignored.			

[1] sq miles
[2] Partial
[3] sq miles
[4] partial
[5] sq miles
[6] partial
[7] sq miles
[8] partial
[9] sq miles
[10] Partial
[11] 36
[12] Partial
[13] 36
[14] Partial
[15] 36
[16] Partial
[17] 36
[18] Partial
[19] 36
[20] Partial
[21] 36
[22] partial