

Examples of proposed slope formula  
Prepared for May 13, 2010 Council Meeting

lot size	lot slope	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70						
4,000	Current HLO	320	320	320	320	320	320	280	280	280	280	240	240	240	240	240	240	200	200	200	200	200	200	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160				
	Frankel Formula	358	350	342	334	326	318	310	302	294	286	278	270	262	254	246	238	230	222	214	206	198	190	182	174	166	158	158	158	158	158	158	158	158	158	158	158	158	158	158	158	158	158	158	158	158		
	Difference	38	30	22	14	6	(2)	30	22	14	6	(2)	30	22	14	6	(2)	30	22	14	6	(2)	30	22	14	6	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)		
5,000	Current HLO	400	400	400	400	400	400	350	350	350	350	300	300	300	300	300	300	250	250	250	250	250	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200		
	Frankel Formula	447	437	427	417	407	397	387	377	367	357	347	337	327	317	307	297	287	277	267	257	247	237	227	217	207	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	
	Difference	47	37	27	17	7	(3)	37	27	17	7	(3)	37	27	17	7	(3)	37	27	17	7	(3)	37	27	17	7	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
6,000	Current HLO	480	480	480	480	480	480	420	420	420	420	420	360	360	360	360	360	300	300	300	300	300	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240	240		
	Frankel Formula	536	524	512	500	488	476	464	452	440	428	416	404	392	380	368	356	344	332	320	308	296	284	272	260	248	236	236	236	236	236	236	236	236	236	236	236	236	236	236	236	236	236	236	236	236	236	
	Difference	56	44	32	20	8	(4)	44	32	20	8	(4)	44	32	20	8	(4)	44	32	20	8	(4)	44	32	20	8	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	
7,000	Current HLO	560	560	560	560	560	560	490	490	490	490	490	420	420	420	420	420	350	350	350	350	350	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280	280		
	Frankel Formula	624	610	596	582	568	554	540	526	512	498	484	470	456	442	428	414	400	386	372	358	344	330	316	302	288	274	274	274	274	274	274	274	274	274	274	274	274	274	274	274	274	274	274	274	274	274	
	Difference	64	50	36	22	8	(6)	50	36	22	8	(6)	50	36	22	8	(6)	50	36	22	8	(6)	50	36	22	8	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	
8,000	Current HLO	640	640	640	640	640	640	560	560	560	560	560	480	480	480	480	480	400	400	400	400	400	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320		
	Frankel Formula	713	697	681	665	649	633	617	601	585	569	553	537	521	505	489	473	457	441	425	409	393	377	361	345	329	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	313	
	Difference	73	57	41	25	9	(7)	57	41	25	9	(7)	57	41	25	9	(7)	57	41	25	9	(7)	57	41	25	9	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	
9,000	Current HLO	720	720	720	720	720	720	630	630	630	630	630	540	540	540	540	540	450	450	450	450	450	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360	360		
	Frankel Formula	801	783	765	747	729	711	693	675	657	639	621	603	585	567	549	531	513	495	477	459	441	423	405	387	369	351	351	351	351	351	351	351	351	351	351	351	351	351	351	351	351	351	351	351	351	351	
	Difference	81	63	45	27	9	(9)	63	45	27	9	(9)	63	45	27	9	(9)	63	45	27	9	(9)	63	45	27	9	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	
10,000	Current HLO	800	800	800	800	800	800	700	700	700	700	700	600	600	600	600	600	500	500	500	500	500	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	
	Frankel Formula	889	869	849	829	809	789	769	749	729	709	689	669	649	629	609	589	569	549	529	509	489	469	449	429	409	389	389	389	389	389	389	389	389	389	389	389	389	389	389	389	389	389	389	389	389	389	389
	Difference	89	69	49	29	9	(11)	69	49	29	9	(11)	69	49	29	9	(11)	69	49	29	9	(11)	69	49	29	9	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	(11)	
15,000	Current HLO	1,200	1,200	1,200	1,200	1,200	1,200	1,050	1,050	1,050	1,050	1,050	900	900	900	900	900	750	750	750	750	750	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	
	Frankel Formula	1,324	1,294	1,264	1,234	1,204	1,174	1,144	1,114	1,084	1,054	1,024	994	964	934	904	874	844	814	784	754	724	694	664	634	604	574	574	574	574	574	574	574	574	574	574	574	574	574	574	574	574	574	574	574	574	574	
	Difference	124	94	64	34	4	(26)	94	64	34	4	(26)	94	64	34	4	(26)	94	64	34	4	(26)	94	64	34	4	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	(26)	
20,000	Current HLO	1,600	1,600	1,600	1,600	1,600	1,600	1,400	1,400	1,400	1,400	1,400	1,200	1,200	1,200	1,200	1,200	1,000	1,000	1,000	1,000	1,000	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	800	
	Frankel Formula	1,754	1,714	1,674	1,634	1,594	1,554	1,514	1,474	1,434	1,394	1,354	1,314	1,274	1,234	1,194	1,154	1,114	1,074	1,034	994	954	914	874	834	794	754	754	754	754	754	754	754	754	754	754	754	754	754	754	754	754	754	754	754	754	754	
	Difference	154	114	74	34	(6)	(46)	114	74	34	(6)	(46)	114	74	34	(6)	(46)	114	74	34	(6)	(46)	114	74	34	(6)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)	(46)		
25,000	Current HLO	2,000	2,000	2,000	2,000	2,000	2,000	1,750	1,750	1,750	1,750	1,500	1,500	1,500	1,500	1,500	1,250	1,250	1,250	1,250	1,250	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000			
	Frankel Formula	2,178	2,128	2,078	2,028	1,978	1,928	1,878	1,828	1,778	1,728	1,678	1,628	1,578	1,528	1,478	1,428	1,378	1,328	1,278	1,228	1,178	1,128	1,078	1,028	978	928	928	928	928	928	928	928	928	928	928	928	928	928	928	928	928	928	928	928	928	928	928
	Difference	178	128	78	28	(22)	(72)	128	78	28	(22)	(72)	128	78	28	(22)	(72)	128	78	28	(22)	(72)	128	78	28	(22)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)	(72)		
30,000	Current HLO	2,400	2,400	2,400	2,400	2,400	2,400	2,100	2,100	2,100	2,100	1,800	1,800	1,800	1,800	1,800	1,500	1,500	1,500	1,500	1,500	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200		
	Frankel Formula	2,597	2,537	2,477	2,417	2,357	2,297	2,237	2,177	2,117	2,057	1,997	1,937	1,877	1,817	1,757	1,697	1,637	1,577	1,517	1,457	1,397	1,337	1,277	1,2																							