CFD DIVIDEND ALLOCATION   08-08-16   rev

- Version 1 is the dividend allocation formula currently proposed by CCL.
- Version 2 is the new proposed dividend allocation formula.
- Define the following four families: Young2 [2 younger children], Young4 [4 younger children], Old2 [2 older children], Old4 [4 older children].
- The dividend value of $1500 per share used below is the average over 40 years in a CO_2 reduction model constructed in 2010. The link to this model is: http://www.jerseygrandpa.com/?p=1535.

Family	Version 1 Allocation Formula			Version 2 Allocation Formula		
	Child Age	Child Share	Child Dividend $	Child Age	Child Share	Child Dividend $
Young2	5	0.5	750	5	0.28	417
	3	0.5	750	3	0.17	250
	Total All Children		1,500	Total All Children		667
Young 4	7	0.5	750	7	0.39	583
	5	0.5	750	5	0.28	417
	3	0	0	3	0.17	250
	1	0	0	1	0.06	83
	Total All Children		1,500	Total All Children		1,333
Old2	15	0.5	750	15	0.83	1,250
	13	0.5	750	13	0.72	1,083
	Total All Children		1,500	Total All Children		2,333
Old4	17	0.5	750	17	0.94	1,417
	15	0.5	750	15	0.83	1,250
	13	0	0	13	0.72	1,083
	11	0	0	11	0.61	917
	Total All Children		1500	Total All Children		4,667

CFD Dividend Allocation Formula
Version 1 vs Version 2

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