

Appendix H

Hurricane Evacuation Shelter Net Usability Multiplication Factor
Estimates for Florida Department of Education Facilities

Hurricane Evacuation Shelter Net Usability Multiplication Factor Estimates for Florida Department of Education Facilities				
Design Code Number	Design Description	Minimum Room sq.ft.	Normal sq.ft. per student	Net Usability Factor
00001	Primary Classroom (K-3)	600	40	0.50
00002	Intermediate Class (4-8)	600	39	0.65
00003	Senior High Class (9-12)	600	32	0.65
00004	Intermediate Class	608	32	0.65
00005	Elementary Resource	416	32	0.65
00007	Elementary Foreign Language Lab	608	32	0.65
00008	Elementary Math Skills Lab	608	32	0.65
00009	Elementary Social Studies Lab	608	32	0.65
00010	Primary Skills Lab (K-3)	600	49	0.65
00011	Intermediate/Middle Skills Lab (4-8)	600	39	0.65
00012	Senior High Skills Lab (9-12)	600	32	0.65
00015	Elementary Open Plan Area	1,920	32	0.65
00021	Middle/Jr High Resource	416	32	0.65
00023	Middle/Jr High Foreign Lang Lab	608	32	0.65
00024	Middle/Jr High Math Skills Lab	608	32	0.65
00025	Middle/Jr High Social Studies Lab	608	32	0.65
00026	Middle/Jr High Lang Arts Labe	608	32	0.65
00029	Middle/Jr High Art Lab	630	42	0.50
00030	Primary Open Plan (K-3)	1,368	38	0.65
00031	Intermediate/Middle Open Plan (4-8)	1,408	32	0.65
00032	Senior High Open Plan (9-12)	1,600	27	0.65
00035	Senior High Class	513	27	0.65
00036	Senior High Resource	416	32	0.65
00038	Senior High Foreign Lang Lab	512	32	0.65
00039	Senior High Math Skills Lab	512	32	0.65
00040	Resource Room	290	29	0.65
00041	Senior High Lang Arts Lab	512	32	0.65
00047	Senior High Art Lab	530	53	0.50
00050	Art – Elementary	600	37	0.50
00051	Art – Middle	630	42	0.50
00052	Art – Senior High	530	53	0.50
00060	ESE Special Class (Part Time)	650	65	0.50
00061	ESE Part-time	600	65	0.50
00062	ESE Full-Time	600	95	0.50
00063	ESE Vocational	600	95	0.50
00064	ESE PT/OT Lab	600	0	0.50
00065	ESE Resource	290	95	0.50
00075	Vocal Music Class (Middle-Sr High)	513	57	0.65
00076	Band Class (Middle-Sr High)	1,200	35	0.65
00077	Orchestra Class (Middle-Sr High)	513	57	0.65
00078	General Music Class (Middle-Sr High)	518	37	0.65
00079	Guitar Lab (Middle-Sr High)	518	37	0.65
00110	PE Multipurpose Room (Middle-SrH)	800	0	0.85
00111	Jr High Gym	1	0	0.85
00112	Sr High Gym	1	0	0.85
00113	Gym Seating	1	0	0.85
00118	PE Wrestling Room	402	0	0.85
00119	PE Gymnastics & Dance	420	0	0.85
00340	Dining Area	1	0	0.65
00360	Auditorium	1	0	0.50
00361	Multipurpose Room (Dining)	1	0	0.65
00363	Stage	1	0	0.65
00370	Lobby	1	0	0.85
00700	Inside Circulation	1	0	0.85
00840	Vocational Related Classroom	256	32	0.65

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