

MIDDLE SCHOOL RENOVATION QUEUE SCORE SHEET			Hughes Middle School				
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
PART I: FUNDAMENTAL EDUCATIONAL REQUIREMENTS (F.E.R.)							
SPECIAL EDUCATION							
Life Skills Lab (550 sf)					x		4
7th GRADE CORE CLASSROOMS (4 TEAMS)							
English (4 @ 700 sf)	4 @ 650 sf each				x		4
Social Studies (4 @ 700 sf)	4 @ 650 sf each				x		4
Math (4 @ 700 sf)	5 @ 650 sf each					x	5
Science Labs (4 @ 1,100 sf)	4 @ 900 sf each (one used for SE)				x		4
8th GRADE CORE CLASSROOMS (4 TEAMS)							
English (4 @ 700 sf)	3 @ 650 sf each			x			3
Social Studies (4 @ 700 sf)	3 @ 650 sf each			x			3
Math (4 @ 700 sf)	4 @ 650 sf each				x		4
Science Labs (4 @ 1,100 sf)	4 @ 900 sf each				x		4
7th & 8th GRADE CORE SUPPORT							
Foreign Language (2 @ 700 sf)	4 @ 650 sf each					x	5
TOTAL F.E.R. SCORE (highest possible 50 points)							40
ADJUSTED F.E.R. SCORE (TOTAL DIVIDED BY .5, MULTIPLIED BY 30%)							24.00
PART II: FACILITY CONDITION ASSESSMENT SCORE (from worksheet, highest possible 255 points)							126
ADJUSTED F.C.A. SCORE (TOTAL DIVIDED BY 2.55, MULTIPLIED BY 30%)							14.82
PART III: SUPPLEMENTAL EDUCATIONAL REQUIREMENTS (S.E.R.)							
SPECIAL EDUCATION							
Changing Room (150 sf)		x					1
Life Skills Prep/Storage (170 sf)			x				2
Itinerant Offices (6 @ 250 sf)				x			3
Storage (100 sf)				x			3
7th GRADE CORE CLASSROOMS (4 TEAMS)							
Science Prep/Storage (2 @ 275 sf)	1 prep		x				2
Conference Rooms (2 @ 100 sf)	none	x					1
Teacher Work Rooms (2 @ 400 sf)	none	x					1
Storage (2 @ 200 sf)	some	x					1
8th GRADE CORE CLASSROOMS (4 TEAMS)							
Science Prep/Storage (2 @ 275 sf)	1		x				2
Conference Rooms (2 @ 100 sf)	none	x					1
Teacher Work Rooms (2 @ 400 sf)	none	x					1
Storage (2 @ 200 sf)	some	x					1
7th & 8th GRADE CORE SUPPORT							
Multipurpose (4 @ 700 sf dividable)	none	x					1
Drama (700 sf)	converted shop poorly equiped but large				x		4
Tech Tool Lab (950 sf)						x	5
Science Chemical Storage (150 sf)	small		x				2
Wireless Storage (2 @ 250 sf)	none	x					1
Student Activity Center (500 sf)	none	x					1
ART ROOMS							
Art Lab (2 @ 1,300 sf)	2 @ 1250 each				x		4
Storage/Prep (600 sf)	300 sf			x			3
Pottery Wheel Area (200 sf)		x					1
MUSIC ROOMS							
Band Room (1,800 sf)	risers				x		4
Choral Room (1,200 sf)	risers				x		4
Orchestra Room (1,000 sf)	converted shop					x	5
Practice Rooms (2 @ 100 sf)	used as storage				x		4
Library (300 sf)	bad room	x					1
Workroom (250 sf)	none	x					1
Instrument Storage (2 @ 500 sf)	1 @ 460 sf bad units		x				2
WORK AND FAMILY STUDIES							
Food Lab/Demo Room (2,160 sf)					x		4
Storage (200 sf)	3 spaces					x	5

Book Storage (2 @ 300 sf)			x					2
MEDIA CENTER								
Media Center (4,500 sf)	4,000 sf w/ circulation				x			4
Librarians's Office (350 sf)	small room	x						1
Unisex Toilet (65 sf)	none	x						1
Multimedia Storage (300 sf)		x						1
Workroom (400 sf)		x						1
Communications Room (180 sf)		x						1
Computer Alcove (725 sf)		x						1
TV Studio (650 sf)		x						1
Conference Room (180 sf)				x				3
GROUP INSTRUCTION								
Lecture Hall (3,900 sf)	3,000 sf			x				3
CUSTODIAL SUPPORT								
Custodial Closets (6 @ 50 sf)				x				3
Custodian's Office (100 sf)				x				3
Supply Room (250 sf)				x				3
Equipment Storage (300 sf)				x				3
Building Engineer (150 sf)				x				3
Outdoor Storage (250 sf)				x				3
GENERAL BUILDING SUPPORT								
Girls Gang Toilets (1,500 sf)	not current ada and poorly laid out	x						1
Boys Gang Toilets (1,500 sf)		x						1
Mens Toilets (500 sf)		x						1
Womens Toilets (500 sf)		x						1
Elevator/Machine Room (150 sf)							x	5
TOTAL BUILDING SUPPORT AREA SCORE (highest possible 275 points)								145
ADJUSTED B.S.A. SCORE (TOTAL DIVIDED BY 2.75, MULTIPLIED BY 10%)								5.27
PART V: CAPACITY / ENROLLMENT FACTOR (from 1 to 318, highest has the least density)								318
ADJUSTED C.E.F. SCORE (TOTAL DIVIDED BY 3.18, MULTIPLIED BY 10%)								10.00
PART VI: CODE COMPLIANCE ASSESSMENT SCORE (from worksheet, highest possible 250 points)								131
ADJUSTED C.C.A. SCORE (TOTAL DIVIDED BY 2.5, MULTIPLIED BY 10%)								5.24
FINAL SCORE OUT OF 100 POINTS								64.66

FACILITY CONDITION ASSESSMENT FORM		Hughes Middle School					
EVALUATED AREA	REMARKS	CONDITION (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Parking Lots			x				2
Side Walks/Stairs/Railings	asphalt	x					1
Adequate on-site bus queing		x					1
Kiss 'n' Ride	on street	x					1
Athletic/Play Areas/Grandstands	shared with S.L.			x			3
Landscaping				x			3
BUILDING ENVELOPE							
Concrete/Masonry Veneer/Sills	nice brick-semi				x		4
Exposed Structural Steel	none					x	5
Windows/Doors/Skylights		x					1
Roofing/Siding							
INTERIOR							
Plan Organization/Circulation				x			3
Doors/Windows/Glazing	knobs	x					1
Walls/Wainscots	no wainscot			x			3
Floors	capret, epoxy in gym - ok	x					1
Ceilings	a+c + gym - poor	x					1
Chalkboards/Tackboards			x				2
Toilet Partitions/Accessories		x					1
Lockers/Benches	some in poor shape/ repainted		x				2
Auditorium Seats/Curtains	none			x			3
Athletic Equipment			x				2
Casework		x					1
Bleachers	some damage			x			3
Elevators/Lifts						x	5
MECHANICAL / PLUMBING							
Roof Drains/Down Spouts	roof drains, no means of adequate overflow		x				2
Power Roof Ventilators	orig		x				2
Fuel Storage Tanks	ug w/ monitoring		x				2
Chillers	Trane centrivac '97			x			3
Cooling Tower	BAC new w/ chiller			x			3
Air Handling Equipment	big ahus orig, small wshps '98 to '01			x			3
Boilers	Burnham '04			x			3
Pumps	hw, cw with equipment			x			3
Terminal Units/Convectors	showing age		x				2
Unit Heaters/Cabinet Heaters	showing age		x				2
ATC	pneumatic w/ time clocks		x				2
Kitchen Hood	painted galvanized w/ dry chem.			x			3
Water Heaters	lochivar w/ sto tank, '99 recirc and tempering			x			3
ELECTRICAL							
Generators	60 kw, looks fairly new			x			3
Main Service	Square D 5000a 480/277 '81			x			3
Panels/Breakers	orig Square D			x			3
Adequate Receptacles	ok			x			3
Adequate Interior Lighting	ok			x			3
Emergency Lighting	fish eyes multiple locations		x				2
Site Lighting	tall box style			x			3
Field Lighting	n/a					x	5
Theatre Lighting	light bars			x			3
School Zone Signals	no		x				2
Fire Alarm	old Simplex system		x				2
Security Intrusion System	square MS			x			3
Main Sound System	new Dukane unit			x			3
Auxiliary Sound Systems	several, one looks fairly new			x			3
Telecommunications	Mitel			x			3
TOTAL (highest possible 250 points)							126

CODE COMPLIANCE ASSESSMENT FORM		Hughes Middle School					
EVALUATED AREA	REMARKS	COMPLIANCE (5 is best)					SCORE
		1	2	3	4	5	
SITE							
Adequate Parking Spaces					x		4
Curbs/Gutters/Walks			x				2
Adequate Site Area (FAR)	not some		x				2
Inadequate Building Setbacks	close to street 2 slopes		x				2
Drainage/E & S Problems			x				2
Adequate Tree Screening				x			3
Adequate Vehicular Access		x					1
Difficult Site (topography)					x		4
ADA							
Accessible Route (Exterior)					x		4
Parking Spaces					x		4
Playground Access	no playground					x	5
Field Access			x				2
Entrances			x				2
Toilets		x					1
Water Fountains		x					1
Signage		x					1
Elevator	none					x	5
Accessible Route (Interior)		x					1
BUILDING							
Classification	2b		x				2
Fire Separation Areas					x		4
Adequate number/size exits					x		4
Adequate corridor width	lockers in corridors reduce width	x					1
Adequate Stairs	none					x	5
FESA Rooms						x	5
Panic Hardware		x					1
Open Plan	no					x	5
Energy efficient walls	can't tell			x			3
Energy efficient windows		x					1
Energy efficient roof							
Structural capacity						x	5
MECHANICAL / PLUMBING							
Sprinklers	no		x				2
Adequate Plumbing Fixtures	looks light for 838 occ		x				2
Low Flow Plumbing Fixtures	metered faucets			x			3
Hot Water Loop				x			3
Adequate Roof Drains	no secondary path		x				2
Classroom HVAC Acoustics	remote			x			3
Ventilation Rates	wshps into rooms		x				2
Heating Efficiency	older ahu's, newer boilers			x			3
Cooling Efficiency	older equipment, newer WSHPS			x			3
ATC	old pneumatics	x					1
ELECTRICAL							
Fire Alarm	old Simplex		x				2
Emergency Lighting	some fish eyes		x				2
Elec Rooms used for Storage	some		x				2
Grounding Systems Installed	yes, main elect room			x			3
GFCI Installed	hit or miss		x				2
Lighting Motion Sensors	no		x				2
Conductor Protection/Support				x			3
Non-Compliant Site Lighting	tall square boxes, some angled out			x			3
Presence of PVC Conduit				x			3
Undersized Generator	60 kw			x			3
TOTAL (highest possible 250 points)						131	