

THOMAS JEFFERSON MIDDLE SCHOOL: NEEDS ASSESSMENT

The following is a summary of potential improvements at Thomas Jefferson Middle School. This is not intended to be a comprehensive list. The following information was obtained through notations made by Bray Architects at extensive tours of the building and grounds, as well as needs identified by District staff.

No.	Thomas Jefferson Middle	Type / Material	Area / Location	Analysis	Identified in Plans
Infrastructure Improvement					
Building Interior					
1	Walls				
a	Walls	concrete block	building	visibly worn, with some instances where scratched or cracking	x
b	Walls	gypsum	building	visibly worn, scratched, dented and cracking, with some areas where finish is peeling / chipping off	x
c	Walls	brick (tan)	building	good condition	
d	Walls	ceramic tile	locker rooms and restrooms	visibly worn, cracking and chipped, with some areas that contain holes or are missing tiles; grout is visibly worn and stained	x
e	Walls	wood board	corridors	dated and visibly worn	
f	Walls	concrete	lower level locker room corridor	visibly worn, but appears to be withstanding	
g	Walls	fiber reinforced plastic	band	visibly worn, scratched, and dented	x
2	Window Interior & Openings				
a	Borrowed Lite	hollow metal	building	good condition	
b	Interior Storefront	aluminum	building	good condition	
c	Interior Storefront	hollow metal	building	visibly worn and scratched	
d	Window Interior	aluminum	building	visibly worn and scratched	
e	Window Sills	stone	Northwest wing	good condition	
f	Window Sills	solid surface	classrooms	visibly worn, with some instances where cracking / chipped	x
g	Window Sills	concrete block	natatorium	good condition	
3	Interior Doors				
a	Interior Doors	wood	building	dated, visibly worn, scratched and / or have wood chipping off	x
b	Interior Doors	hollow metal	building	visibly worn, scratched and dented	x
c	Interior Doors	aluminum	building	dated, visibly worn, scratched	
d	Threshold	metal	corridor	missing	x
4	Ceilings				
a	Ceilings	acoustical tile	building	visibly worn, stained, cracking and / or bowing	x
b	Ceilings	spline	band, choir, practice rooms, gymnasium	visibly worn, stained and / or missing tiles	x
c	Ceilings	gypsum	building	good condition	
d	Ceilings	concrete	building	good condition	
e	Ceilings	tectum	gymnasium	dated, visibly worn, and stained	
f	Ceilings	metal	library	good condition	
5	Flooring				
a	Flooring	VCT	building	dated, visibly worn, scratched, stained, and / or have tiles missing	x
b	Flooring	tile	natatorium	visibly worn, stained, scratched and cracking	x
c	Flooring	tile 1x1	locker rooms and restrooms	visibly worn, stained, and scratched; grout is visibly stained	x
d	Flooring	epoxy	building	visibly worn	
e	Flooring	9" x 9" potential asbestos tile	building	visibly worn, scratched and stained, with some areas that are missing tiles; potentially hazardous	x



THOMAS JEFFERSON MIDDLE SCHOOL: NEEDS ASSESSMENT

No.	Thomas Jefferson Middle	Type / Material	Area / Location	Analysis	Identified in Plans
Building Interior					
f	Flooring	concrete	building	dated, visibly worn, scratched, with instances of significant cracking	x
g	Flooring	LVT	main office	good condition	
h	Flooring	carpet tile	building	good condition	
i	Flooring	carpet	building	dated, visibly worn, with some instances where stained	x
j	Flooring	wood	building	visibly worn	
k	Flooring	terrazzo	corridors	visibly worn, scratched, stained, and cracking	x
l	Base	vinyl	building	visibly worn, stained, and scratched, with instances where peeling off and / or missing	x
m	Base	ceramic tile	building	dated, visibly worn, scratched, with instances of cracking and chipping	x
n	Stair Treads	rubber	band	visibly worn, stained, and scratched, with some areas where cracking / chipping, and / or missing	x
6 Miscellaneous					
a	Casework	laminated and wood	building	dated, visibly worn, scratched, and stained	x
b	Casework	laminated	building	dated, visibly worn, scratched, and stained	x
c	Casework	laminated and solid surface	art classroom	dated, visibly worn, scratched, and stained	x
d	Casework	wood and solid surface	science classrooms	dated, visibly worn, scratched, stained, with areas chipped off	x
e	Casework	wood	band instrument repair	dated, visibly worn, scratched, stained, with areas chipped off	x
f	Lockers	metal	locker rooms, corridors	dated and visibly worn, with most instances significantly scratched, dented, and rusting	x
g	Beam	metal	natatorium balcony	paint peeling and rusting	x
Building Exterior / Envelope					
7 Walls					
a	Foundation Walls	concrete	building	visibly worn, stained, and cracking / crumbling	
b	Exterior Walls	brick	building	some areas where visibly worn, stained, cracking / chipped off at corners	x
c	Exterior Walls	precast concrete aggregate panel	building	visibly worn, but appears to be withstanding	x
d	Metal Wall Paneling	metal	building	overall in good condition; some areas at North cafeteria entry where visibly worn, dented, and bent	x
8 Windows					
a	Windows	aluminum	building	visibly worn and scratched	see window analysis
b	Storefront	aluminum	building	visibly worn and scratched	see window analysis
c	Window Sills	concrete	building	visibly worn, stained and cracking / crumbling	x

THOMAS JEFFERSON MIDDLE SCHOOL: NEEDS ASSESSMENT

No.	Thomas Jefferson Middle	Type / Material	Area / Location	Analysis	Identified in Plans
Building Exterior / Envelope					
9	Doors				
a	Exterior Doors	hollow metal	building	visibly worn, scratched / dented, faded, and rusting	see door analysis
b	Exterior Doors	aluminum	building	visibly worn and scatched	see door analysis
c	Storefront	aluminum	building	visibly worn and scratched	see door analysis
d	Exterior Overhead Doors	fiber reinforced plastic	building	visibly worn, scratched, and dented	see door analysis
10 Roof					
a	Roof	-	-	see roof report	
b	Roof Edge	metal	building	good condition	
11 Miscellaneous					
a	Exterior Railing	metal	site	visibly worn, scratched, rusting, and has paint peeling off	x
b	Window Hoods	concrete	building	visibly worn, stained and cracking / crumbling	x
Site Development					
12	Asphalt / Paving				
a	East Parking Lot	asphalt	site	good condition	
b	North Parking Lot	asphalt	site	surface weathering, cracking and crumbling, some appears to have been patched	
c	West Parking Lot	asphalt	site	surface weathering, cracking and crumbling	
13 Site Concrete					
a	Sidewalks	concrete	site	visibly worn, stained, and cracking / crumbling	
b	Stairs	concrete	site	visibly worn, stained, and cracking / crumbling	
c	Ramps	concrete	site	visibly worn, stained, and cracking / crumbling	
14 Greenspace					
a	Greenspace	grass	site	good condition	
b	Practice Fields	grass	site	good condition	
c	Tennis Courts	concrete	South site	good condition	
15 Playground					
a	Exercise Equipment	metal and plastic	West site	good condition	
b	Basketball Hoops	metal	West site	visibly worn and rusting	
c	Playground Surface	woodchips	West site	good condition	
16 Miscellaneous					
a	Chain-link Fence	metal	West site	good condition	
b	School Sign	metal, plastic, and concrete	Northeast site	good condition	
c	Flag Pole	metal	main entry	good condition	

