DMPS REIMAGINING EDUCATION - NORTHWEST REGION FACILITY CHARACTERISTICS SUMMARY

						Faci	lity Conditio	ns						Tota	l Score and F	Rankings	
	Walkabili	ty ¹	Facili	y Improvement Co	osts²	Opera	ting Costs ³		Bui	lding Health 1	Γier⁴		1				1
			Estimated		Facility	Estimated	District-	Operating	Building		Building	Facility	1			District-	
	% of Students with	Walkability	Improvemen	t District-Wide	Cost	Average Operating	Wide	Cost	Health	FCA	Health	Condition	Reutilization	Total	Regional	Wide	
Building	0.5 Mile of School	Score*	Costs (\$/SF	Ranking ⁸	Score*	Cost (\$/SF)	Ranking ⁸	Score*	Rating %	Health Tier	Score*	Score ⁵	Score**	Score ⁶	Ranking ⁷	Ranking ⁸	Notes and Observations
Early Childhood Centers																	
Woodlawn Early Education Center	28%	2	\$ 101.6	7 3	3	\$ 6.85	2	3	81%	3	2	2.50	3	7.50			
JF Taylor Early Education Center	52%	3	\$ 35.2	7 2	3	\$ 5.47	1	3	88%	2	3	3.00	3	9.00			
Elementary Schools	<u>-</u>		<u>-</u>														
Edmunds Elementary	28%	2	\$ 29.9	5 2	3	\$ 4.83	2	3	91%	1	3	3.00	5	10.00	1	2	
King Elementary	72%	3	\$ 66.4	7 20	2	\$ 7.83	17	2	82%	3	2	2.00	5	10.00	1	2	
Cowles Montessori Elementary	21%	1	\$ 38.2	9 4	3	\$ 8.46	25	2	87%	2	3	2.75	5	8.75	3	6	
Hillis Elementary	12%	1	\$ 74.1	3 23	2	\$ 7.81	16	2	90%	1	3	2.50	5	8.50	4	8	
Samuelson Elementary	21%	1	\$ 135.1	1 34	1	\$ 9.90	28	1	84%	3	2	1.50	5	7.50	5	10	
Perkins Elementary	24%	1	\$ 62.0	1 18	2	\$ 7.96	18	2	87%	2	3	2.50	4	7.50	5	10	
Moore Elementary	16%	1	\$ 37.4	1 3	3	\$ 7.79	14	2	86%	2	3	2.75	3	6.75	7	16	
Moulton Elementary	65%	3	\$ 54.9	7 13	2	\$ 5.22	3	3	75%	4	1	1.75	2	6.75	7	16	
Windsor Elementary	16%	1	\$ 103.4	7 29	1	\$ 7.13	8	3	86%	2	3	2.50	3	6.50	9	20	
Greenwood Elementary	7%	1	\$ 95.2	2 27	1	\$ 7.62	12	3	81%	3	2	2.00	3	6.00	10	28	
																	Existing space to be repurposed to support programming and
Downtown Elementary	4%	1	\$ 18.0	7 1	3	\$ 1.90	1	3	N/A	1	3	3.00	1	5.00	11	32	space needs for Central Campus.
Monroe Elementary	20%	1	\$ 52.2	7 11	3	\$ 7.45	11	3	76%	4	1	2.00	2	5.00	11	32	
																	Existing space to be repurposed to support programming and
Hubbell Elementary	15%	1	\$ 94.0	26	1	\$ 8.79	30	1	81%	3	2	1.50	2	4.50	13	34	space needs for Roosevelt High School.
Hanawalt Elementary	11%	1	\$ 48.5	5 8	3	\$ 8.84	31	1	81%	3	2	2.00	1	4.00	14	37	
Walnut Street Elementary	6%	1	\$ 187.8	5 37	1	\$ 5.29	4	3	73%	5	1	1.50	1	3.50	15	38	
Middle Schools																	
Callanan Middle School			\$ 19.4	3 1	3	\$ 6.12	1	3	82%	3	2	2.50					
Merrill Middle School			\$ 135.0	5 10	1	\$ 8.89	10	1	84%	3	2	1.50					
Meredith Middle School			\$ 79.1	4	2	\$ 7.25	6	2	86%	2	3	2.50					
High Schools																	
Roosevelt High School			\$ 39.6	1 1	3	\$ 7.46	4	2	78%	4	1	1.75					
Hoover High School			\$ 122.9	3 6	1	\$ 7.39	3	2	75%	4	1	1.25			-		

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Detail Notes

¹ Walkability value represents the percentage of students within 0.5 miles of the respective school. These values were calculated using data provided by Polk and Warren Counties, City of Des Moines, Des Moines Public Schools, US Census Bureau, and ESRI. Data was modeled and presented by RSP and Associates (2024). Walkability values were only calculated for elementary and early childhood facilities.

- ² Facility Improvement Cost represents estimated total cost of facility improvements identified in the Facility Condition Assessment (FCA) report for the respective school, prepared by BBS Architects | Engineers (2024) per square foot of building area
- ³Operating Cost represents estimated annual cost of facility operation, per square foot of building area, including costs associated with facility, custodial, technology, and transportation services and site utilities for the respective school using data from the period of 2014 to 2023.
- ⁴Building Health Tier information represents facility conditions as identified in the FCA report for the respective school, prepared by BBS Architects | Engineers (2024).
- ⁵ Facility Condition Score is a weighted ranking of Facility Condition information for a respective school. The total score includes the sum of the Facility Cost Score and Operating Cost Score, each weighted at 25%, and the Building Health Score weighted at 50%.
- ⁶ Total Score represents the sum of Walkability Score, Facility Condition Score, and Reutilization Score^a All values are equally weighted.
- ⁷ Regional Ranking represents the calculated value for all elementarily schools, district wide, from lowest to highest. Ranking were not prepared for other building types.
- ⁸ District Wide Ranking represents the calculated value for all elementarily schools, district wide, from lowest to highest. Ranking were not prepared for other building types.

*Score Keys

Walkability Score	Facility Cost Score	Operating Cost Score	Building Health Score
>50% : 3 points	Ranked 1 to 12:3 points	Ranked 1 to 12:3 points	Tiers 1-2:3 points
25%-49% : 2 points	Ranked 13 to 25 : 2 points	Ranked 13 to 25: 2 points	Tier 3:2 points
<25%: 1 point	Ranked 26 to 38: 1 point	Ranked 26 to 38: 1 point	Tiers 4-5 : 1 point

** Reutilization Score Definitions

- 1: Facility/structures do not have space, or are not suitable, for expansion of educational services (additional classrooms and/or grade levels). Site does not support expansion of supporting elements (i.e., parking, greenspaces, play areas, etc.).
- 2: Facility/structures support reutilization for the delivery of alternate services (i.e., current elementary suitable for reuse as early childhood facility). Site does not support expansion of supporting elements (i.e., parking, greenspaces, play areas, etc.). OR Facility/Structures do not support reutilization in current configuration. Site suitable for redevelopment.
- 3: Facilities/structures support reutilization for expanded delivery of educational services (additional classrooms and/or grade levels). Site does not support expansion of supporting elements (i.e., parking, greenspaces, play areas, etc.).
- 4: Facility/structures support expansion for delivery of educational services (additional classrooms and/or grade levels). Site supports limited expansion of supporting elements (i.e., parking, greenspaces, play areas, etc.).
- 5: Facility/structures support expansion of delivery of educational services (additional classrooms and/or grade levels). Site conditions allow for expansion of all required supporting elements (i.e., parking, greenspaces, play areas, etc.).

Note: Reutilization scores developed based on review of existing site conditions, presence of existing site structures and utilities, and historical institutional knowledge.

General Notes

A) Gray-shaded rows are facilities identified to be retired or repurposed.