# Running Creek Elementary School



900 S ELBERT ST ELIZABETH, CO 80107

Year Built: 1988

Site Area: - 663,522 SF (15 Acres)

Number of Permanent Buildings:  $\boldsymbol{1}$ 

Number of Modular Buildings: -

Total Building Area: 56,742 SF

Permanent Buildings: 56,742 SF

Modular Buildings: -

**Building Capacity: 434** 

Current Enrollment: 382

Projected Enrollment 2031: 763

Grades Served: PK-5

E WALNUT ST

# **RUNNING CREEK ELEMENTARY**

scale: 1" = 160'-0"

## **KEY PLAN LEGEND**

- 1. RUNNING CREEK ELEMENTARY
- 2 STAFF / VISITOR PARKING
- 3. STAFF PARKING
- 4. PLAYGROUND
- 5. PLAY FIELD

## **SITE PLAN LEGEND**

\_\_ \_ SITE BOUNDARY

PERMANENT BUILDING FOOTPRINT

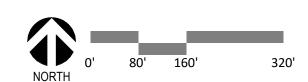
MODULAR BUILDING FOOTPRINT

PARENT PICK-UP / DROP-OFF LOOP

BUS PICK-UP / DROP-OFF

MAIN ENTRY

DISTRICT SERVICE DRIVE / ENTRY







# CAPACITY PLAN

EDUCATIONAL DEPARTMENT LEGEND						
	Administration					
	Art / Music					
	Breakout Instruction / Intervention					
	Computer Lab / STEM					
	Dining/Commons					
	Instructional Areas					
	Pre-K					
	Library					
	PE/Athletics					
	Special Education					
	Support					

CAPACITY WORKSHEET									
CLASSROOM	ROOM NUMBER	AREA	DISTRICT PUPIL TEACHER RATIO	CDE SF/PUPIL	CDE CAPACITY				
40T ODADE	404	740.05	00	20	00				
1ST GRADE	161	716 SF	20	32	22				
1ST GRADE	162	726 SF	20	32	23				
1ST GRADE	163	724 SF	20	32	23				
1ST GRADE: 3		2166 SF	60		68				
2ND GRADE	164	708 SF	20	32	22				
2ND GRADE	165	712 SF	20	32	22				
2ND GRADE: 2		1420 SF	40		44				
3RD GRADE	186	688 SF	23	30	23				
3RD GRADE	187	707 SF	23	30	24				
3RD GRADE	188	709 SF	23	30	24				
3RD GRADE: 3		2104 SF	69		70				
4TH GRADE	182	695 SF	23	32	22				
4TH GRADE	183	697 SF	23	32	22				
4TH GRADE: 2		1392 SF	46		44				
5TH GRADE	189	711 SF	23	30	24				
5TH GRADE	191	703 SF	23	30	23				
5TH GRADE	192	701 SF	23	30	23				
5TH GRADE: 3		2116 SF	69		71				

CLASSROOM	ROOM NUMBER	AREA	DISTRICT PUPIL TEACHER RATIO	CDE SF/PUPIL	CDE CAPACITY
FLEX CLASSROOM	193	710 SF	23	30	24
FLEX CLASSROOM: 1		710 SF	23		24
HALF DAY PRE-K	169	829 SF	32	38	22
HALF DAY PRE-K	171	821 SF	32	38	22
HALF DAY PRE-K: 2		1651 SF	64		43
INTERVENTION OFFICE	181	744 SF	23	32	23
INTERVENTION OFFICE: 1		744 SF	23		23
KINDERGARTEN	156	705 SF	18	38	19
KINDERGARTEN	157	742 SF	18	38	20
KINDERGARTEN	158	748 SF	18	38	20
KINDERGARTEN: 3		2195 SF	54		58
PRE-K	174	772 SF	16	38	20
PRE-K	176	797 SF	16	38	21
PRE-K: 2	<u> </u>	1569 SF	32		41
PRE-K SPEC. ED	166	689 SF	23	32	22
PRE-K SPEC. ED: 1	_	689 SF	23		22
SPEC. ED	184	724 SF	23	30	24
SPEC. ED	185	705 SF	23	30	23
SPEC. ED: 2	'	1429 SF	46		48
STEM	159	758 SF	23	32	24
STEM: 1		758 SF	23		24
Grand total: 26		18943 SF	572		578



# **EXISTING 1ST FLOOR PLAN - CAPACITY**

#### 1" = 40'-0"

# **FUNCTIONAL CAPACITY**

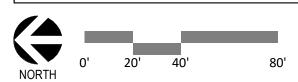
Functional capacity of a school must accurately describe the student capacity based on both facility and educational program goals for a specific school. Operational factors are considered including: academic schedule flexibility, teacher academic planning, and bell schedules. The functional capacity factor for elementary school = 1.0 since teachers attend exploratory during teachers planning period. The building currently has 6 full size classrooms being used for Special Ed, a Flexible Classroom, and a STEM Classroom. This reduces the capacity by 138 students bringing the functional Capacity to 434.

Functional Capacity - 434 Students

**2023 ENROLLMENT: 382** 

PRE K: 71 **ELEMENTARY:** 315

NOTE: CDE minimum classroom size is 675 SF, or 38 SF per pupil in pre-k and kindergarten, 32 SF per pupil in grades 1-3, and 30 sf per pupil in grades 4-5. Current average classroom size is 727 SF







## 3.2 Condition Analysis Matrix

District: Elizabeth County School District
Facility: Running Creek Elementary School
Date: 2/21/2023

Failure Timing Legend

1 Needs Immediate Action (Red)
2 Replace within 5 Years (Orange)
3 Replace within 6 10 Years (Yellow)
4 Improvement Item (Green) - Also indicate remaing years of system life

Contengency Amount 15.00%
Soft Cost: 20.00%

	Condition Matrix													
							FINAL REMAINING			REMAINING	COST (Direct Cost) COST (w/ Fees & GC's)		TOTAL COST	TOTAL COST
ITEM#	FACILITY	LOCATION	ITEM DESCRIPTION	CONSULTANT	ITEM CATEGORY	TIMING	CAT	CONSQ	RANK	LIFE (YEARS)	(no soft costs)	(no soft costs)	(w/ soft costs)	(w/ contengency)
1	RCES	ROOF	Provide new location to roof hatch (next to a exhaust fan)	RTA	Exterior - Roof	1	3	4	12		\$ 75,00	0 \$ 86,250		
2	RCES	ROOF	Sheet asphalt roof (center of building) lots of areas have bubbles reaheare	RTA	Exterior - Roof	2	7	3	42		\$ 5,00	0 \$ 5,750	\$ 6,900	\$ 7,762.50
3	RCES	ROOF	Replace skylinghts	RTA	Exterior - Roof	2	7	3	42		\$ 25,00	0 \$ 28,750	\$ 34,500	\$ 38,812.50
4	RCES	ROOF	Repaint exhust fans and hoods (no RTUs on roof)	RTA	Exterior - Roof	3	7	3	63		\$ 2,50	0 \$ 2,875	\$ 3,450	\$ 3,881.25
5	RCES	EXT	Investigate cracking above door 2	RTA	Exterior - Wall	2	6	3	36		\$ 1,00	0 \$ 1,150	\$ 1,380	\$ 1,552.50
6	RCES	EXT	Provide new door sweeps at door 2	RTA	Exterior - Door	3	7	3	63		\$ 25	0 \$ 288	\$ 345	
7	RCES	EXT	Replace 50' of curb and gutter north of main entry	RTA	Site - Paving System	2	7	3	42		\$ 10,00	0 \$ 11,500	\$ 13,800	
8	RCES	EXT	Remove and replace caulking between building and hardscapes	RTA	Exterior - Wall	1	7	3	21		\$ 2,50	0 \$ 2,875	\$ 3,450	\$ 3,881.25
9	RCES	EXT	Rotomill asphalt 2" and replace for asphalt play area	RTA	Site - Paving System	2	7	3	42		\$ 34,00	0 \$ 39,100		\$ 52,785.00
10	RCES	EXT	Provide shade structrue for play area	RTA	Exterior - Structural Elemen	t 1	5	4	20		\$ 8,00	0 \$ 9,200	\$ 11,040	\$ 12,420.00
11	RCES	EXT	Replace soffit material with a non-maintenance material	RTA	Exterior - Roof	2	7	3	42		\$ 7,50	0 \$ 8,625	\$ 10,350	
12	RCES	EXT	Replace windows with modern aluminum frames and glazing (residentual type window)	RTA	Exterior - Window System	2	6	3	36		\$ 125,00			
13	RCES	EXT	Repair damage brick between doors 7 and 8	RTA	Exterior - Wall	1	7	3	21		\$ 1,00			
14	RCES	EXT	Provide snow guards at doors	RTA	Exterior - Roof	1	1	1	1		\$ 2,50			
15	RCES	EXT	Repair subgrade and replace concrete stone in front of door 9	RTA	Site - Paving System	2	7	3	42		\$ 10,00			
16	RCES	EXT	Provide Pre-K playground	RTA	Site - Sports Facilities	1	3	4	12		\$ 180,00			
17	RCES	INT	Provide urinal screens	RTA	ADA	1	5	4	20		\$ 3,21			
18	RCES	INT	Replace flooring in cafteria at end of life	RTA	Interior - Flooring System	1	6	7	42		\$ 4,11			
19	RCES	INT	Provide compliant casework in staff room	RTA	ADA	1	5	4	20		\$ 4,55			
20	RCES	INT	Replace non ADA compliant toilets by gym	RTA	ADA	1	5	4	20		\$ 5,00			
21	RCES	INT	Replace HM frame for door 3	RTA	Interior - Door	1	6	3	18		\$ 3,50			
22	RCES	INT	Replace classroom carpeting	RTA	Interior - Flooring System	1	6	7	42		\$ 98,00	0 \$ 112,700		
23	RCES	INT	Replace door hardware	RTA	Interior - Door	1	3	4	12		\$ 85,00	0 \$ 97,750	\$ 117,300	\$ 131,962.50
24	RCES	INT	provide new ADA compliant room signage	RTA	Interior - Wall	1	5	4	20		\$ 4,25	0 \$ 4,888	\$ 5,865	\$ 6,598.13
25	RCES	INT	Provide pipe wrap at handwsh sinks	RTA	Plumbing	1	5	4	20		\$ 75	6 \$ 869	\$ 1,043	\$ 1,173.69
												_		
														4

Condition	Totals			Totals	Totals	Grand Totals		
0-25	\$	375,266	\$	431,556	\$ 517,867	\$	582,600	
26-50	\$	319,618	\$	367,561	\$ 441,073	\$	496,207	
51-100	\$	2,750	\$	3,163	\$ 3,795	\$	4,269	
> 100	\$	-	\$	-	\$ -	\$	-	
Totals ->	\$	697,634	\$	802,279	\$ 962,735	\$	1,083,077	

# **Condition Photo Documentation**

# Running Creek Elementary School



Relocate roof hatch



Investigate bubbling at roof



Replace curb and gutter



Replace soffit with a more durable material



Repair asphalt at playground

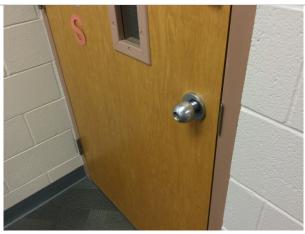


Provide shade structure

## Running Creek Elementary School



Provide ADA-compliant room signage



Provide ADA-compliant door hardware



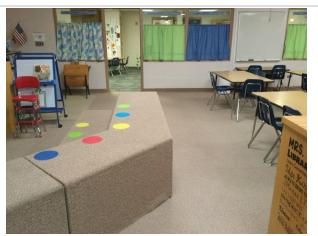
Replace classroom flooring



Provide pipe wrap at sinks



Investigate structural issues



Provide modern flexible furniture