

East Ramapo Central School
District

ARPA PROJECT Construction Progress Update

08/28/24 - 09/3/24

Opening Day 2024

Jacobs

Challenging today.
Reinventing tomorrow.

CSARCH



East Ramapo Central School District

ARPA Project – Construction Progress Update

September 2024 BOE Progress Update – Opening Day 2024



DISTRICT WIDE - ARPA Project Upgrades Overview:

\$3.4M.	New Kitchen Hoods, Equipment, Infrastructure & HAZ Material Removals – (11 schools)
\$25.4M.	New Flooring & HAZ Material Removals - (12 schools)
\$15.3M. *	Mechanical Upgrades (Classrooms) & HAZ Material Removals
\$14.0M. *	New Windows & HAZ Material Removals - (10 schools)
\$7.1M. *	New Doors & Hardware - (13 schools)
\$10.0M. *	ADA Upgrades at Toilet Rooms, Nurse Suites & HAZ Material Removals - (13 schools)
\$1.5M.	Additional District Requested Water Fountain Allocation – (13 schools)
\$76.7M.	Construction Cost

NOTE: Remaining Construction Contingency funding to be used for additional drinking fountain upgrades, and misc. Items.

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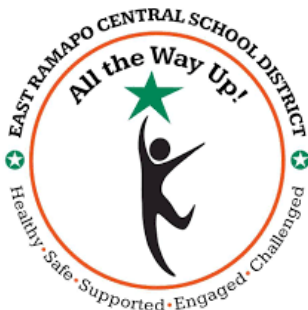
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* Indicates Summer 2024 Construction Work: +/- \$32.0M.

East Ramapo Central School District

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Work Overview (JAN 2024 – SPRING 2025):

1. Chestnut Ridge:	\$ 3,269,437	ADA + Doors & Hardware + Windows
2. Eldorado:	\$ 2,230,711	ADA + Doors & Hardware + Windows
3. Elmwood:	\$ 3,196,364	ADA + Doors & Hardware + Windows + Mechanical
4. Fleetwood:	\$ 2,251,087	ADA + Doors & Hardware + Windows
5. Grandview:	\$ 3,322,570	ADA + Doors & Hardware + Windows
6. Hempstead:	\$ 3,260,021	ADA + Doors & Hardware + Windows
7. Kakiat:	\$11,460,613	ADA + Doors & Hardware + Windows + Mechanical
8. Lime Kiln:	\$ 1,727,613	ADA + Doors & Hardware + Windows
9. Margetts:	\$ 8,119,852	ADA + Doors & Hardware + Windows + Mechanical
10. Pomona:	\$ 1,879,955	ADA + Doors & Hardware
11. Ramapo:	\$ 1,729,337	ADA + Doors & Hardware
12. Spring Valley:	\$ 2,640,572	ADA + Doors & Hardware
13. <u>Summit Park:</u>	<u>\$ 2,370,235</u>	<u>ADA + Doors & Hardware + Windows</u>
\$47,611,317		



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Two (2) Examples of Major Construction Completed: (JAN – AUG 2024)

\$8M. Margetts:

- \$5.7M.* Mechanical Upgrades (Classrooms: 34 UV’s + casework)
- \$1.6M. Window Replacements
- \$250k. Interior Door Replacements
- \$450k.* ADA Improvements at Toilet Rooms, Nurse Suites, etc.

\$11.5M. Kakiat:

- \$9.6M.* Mechanical Upgrades (Classrooms: 71 UV’s + casework)
- \$650k. Window Replacements
- \$750k. Interior Door Replacements
- \$500k.* ADA Improvements at Toilet Rooms, Nurse Suites, etc.

* Indicates work completed in Summer 2024 - \$16.25M.

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SUMMER 2024 Construction Work: Substantially Complete

Mechanical Upgrades (2 Schools):

Kakiat Elementary School:

71 qty. Classroom Unit Ventilator (UV) Replacements

Margetts Elementary School:

34 qty. Classroom Unit Ventilator (UV) Replacements

ADA Upgrades (13 Schools):

12 qty. Nurse Suite Renovations

10 qty. Group Toilet Renovations

9 qty. Classroom/Individual Toilet Room Renovations

31 qty. Total Bathroom Renovations

19 qty. Drinking Fountain Replacements (10 Doubles, 9 Singles)

12 qty. Corridor Smoke Door Replacements or New Installs

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SUMMER 2024 Construction Work: Substantially Complete

Door & Hardware Replacements (3 Schools):

Chestnut Ridge Middle School
Pomona Middle School
Ramapo High School (50% complete)

Window Replacements (2 Schools):

Lime Kiln Elementary School
Grandview Elementary School (95% complete)

UV Shelving & Flooring Replacements:

Elmwood Elementary School (26 qty.)

Additional Drinking Fountain Abatement (13 Schools)

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FALL 2024 – SPRING 2025 Major Remaining Construction Work:

(+/-) \$11.25M.

\$1.8M.

Interior Door & Hardware Replacements @ two (2) Schools:

1. Ramapo (50% remaining)
2. Spring Valley

\$7.7M.

Window Replacements @ five (5) Schools:

1. Eldorado
2. Chestnut Ridge
3. Summit Park
4. Fleetwood
5. Hempstead

\$250k.

ADA Smoke Doors @ six (6) Schools

\$1.5M.

Additional ADA Drinking Foundations @ thirteen (13) Schools

Chestnut Ridge Middle School

Project/Scope of Work:

ADA Improvements:

131 Boys Group Bathroom	Substantially Complete
135 Girls Group Bathroom	Substantially Complete
109 Nurse’s Suite	Substantially Complete
(4) Water Fountains	Substantially Complete

Doors & Hardware: Substantially Complete



Typical Water Fountain

Chestnut Ridge Middle School



135 Girls Group Bathroom

Chestnut Ridge Middle School



131 Boys Group Bathroom

Chestnut Ridge Middle School



109 Nurse's Suite

Chestnut Ridge Middle School



New Interior Doors & Hardware

Eldorado Elementary School

Project/Scope of Work:

ADA Improvements:

- | | |
|-------------------|------------------------|
| 110 Nurse's Suite | Substantially Complete |
| 108 Classroom | Substantially Complete |
| Water Fountain | Substantially Complete |

Doors & Hardware:

Substantially Complete

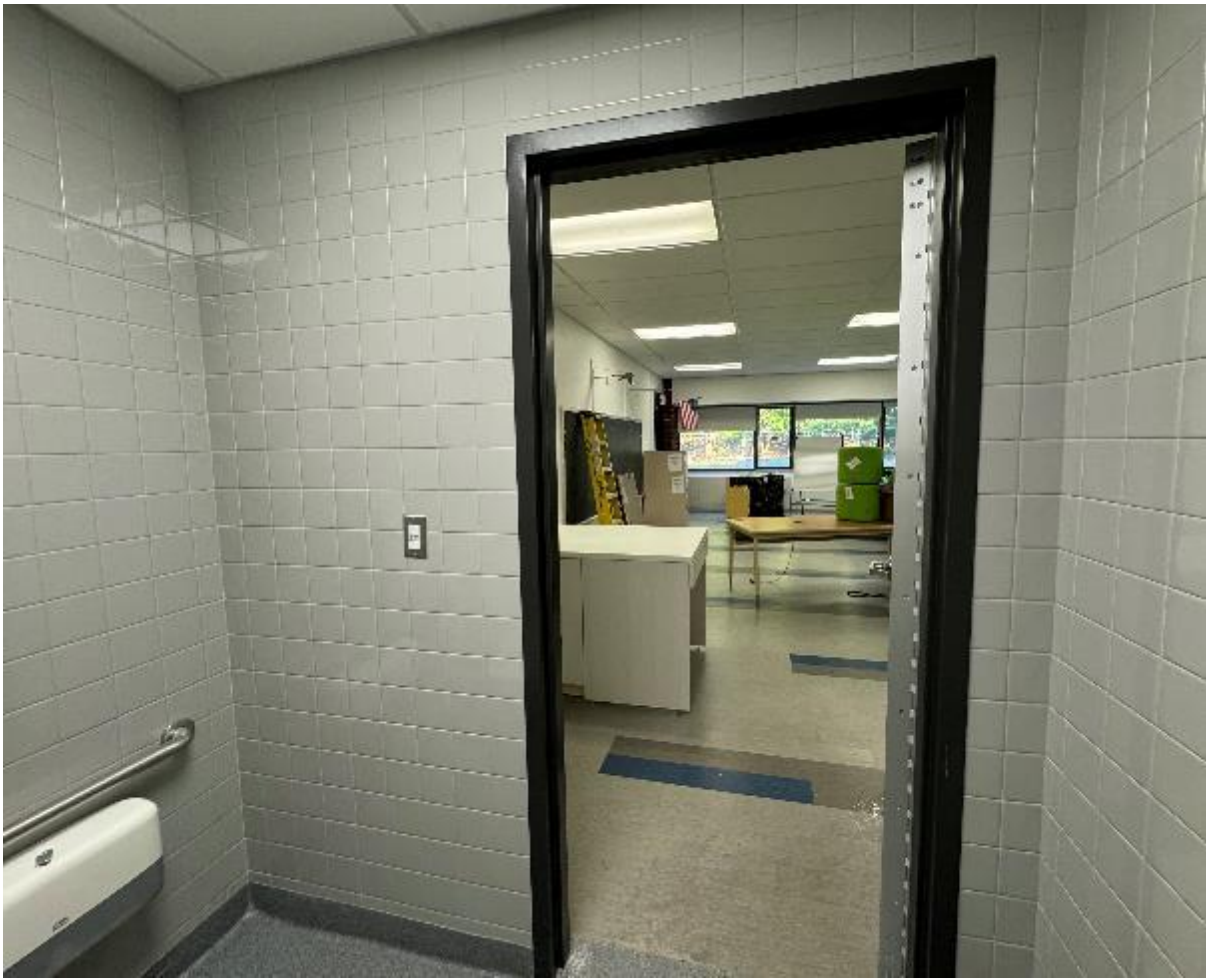
Windows Replacements:

Substantially Complete



Typical Double Water Fountain

Eldorado Elementary School



108 Classroom Bathroom

Eldorado Elementary School



110 Nurse's Suite

Eldorado Elementary School



110 Nurse's Suite

Eldorado Elementary School



Smoke Doors

Elmwood Elementary School

Project/Scope of Work:

ADA Improvements:

105 Nurse's Suite	Substantially Complete
104 Classroom Bathroom	Substantially Complete
230 A & B Group Bathrooms	Substantially Complete
(2) Water Fountains	Substantially Complete
Interior Doors & Hardware:	Substantially Complete
Windows Replacements:	Substantially Complete
Mechanical Upgrades:	Substantially Complete
Additional Classroom Flooring:	Substantially Complete



Typical Single Water Fountain

Elmwood Elementary School



230 A & B Group Bathrooms

Elmwood Elementary School



230 A & B Group Bathrooms

Elmwood Elementary School



104 Classroom Bathroom

Elmwood Elementary School



105 Nurse's Suite

Elmwood Elementary School



New Flooring



Mechanical Upgrades

Fleetwood Elementary School

Project/Scope of Work:

ADA Improvements:

- 120 Classroom Bathroom Substantially Complete
- 127 Nurse’s Suite Substantially Complete
- (1) Water Fountain Substantially Complete

Doors & Hardware: Substantially Complete

Windows Replacements: Fall 2024



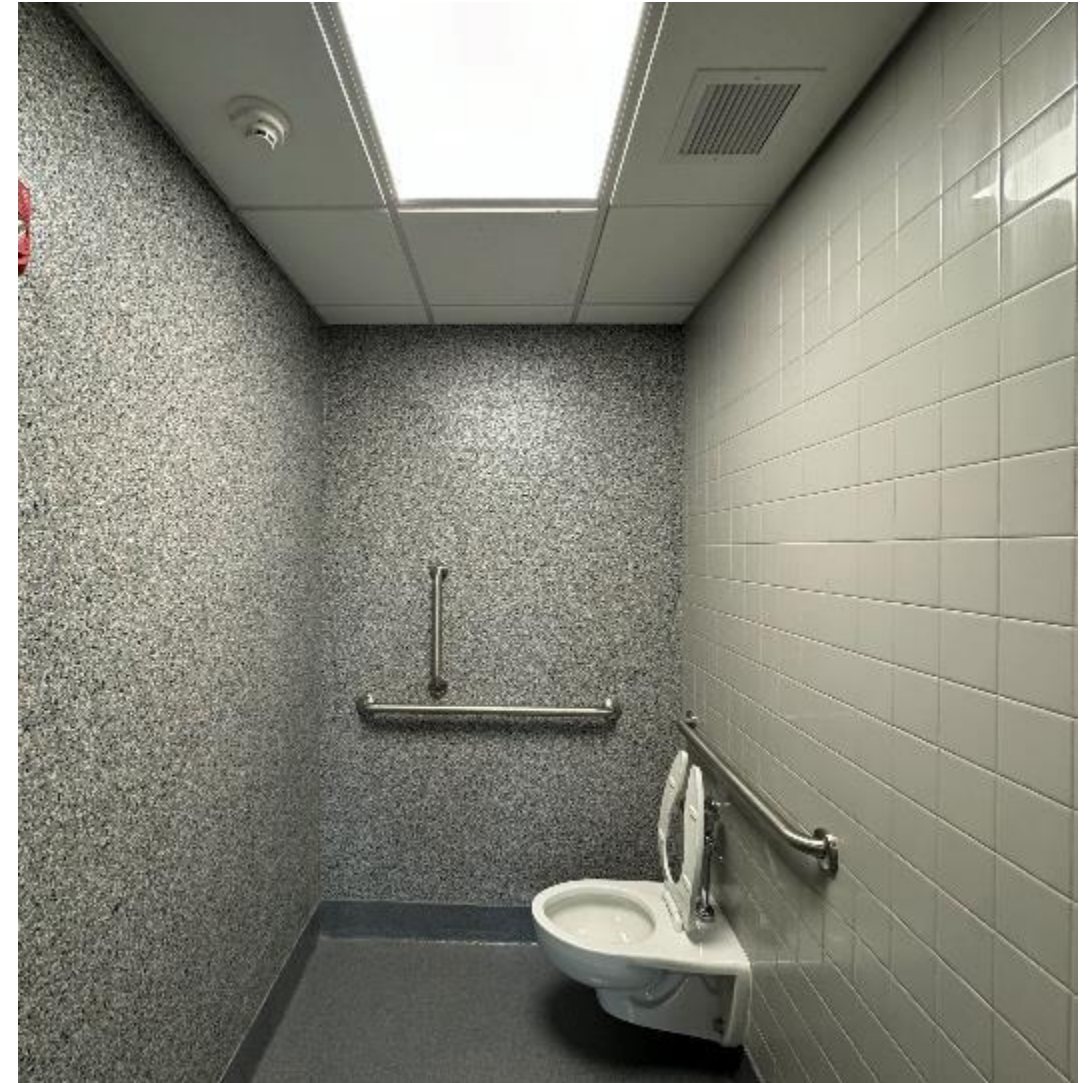
Typical Double Water Fountain

Fleetwood Elementary School



127 Nurse's Suite

Fleetwood Elementary School



120 Classroom Bathroom

Grandview Elementary School

Project/Scope of Work:

ADA Improvements:

T005 Bathroom	Substantially Complete
97 Nurse’s Suite	Substantially Complete
(1) Water Fountain	Substantially Complete

Doors & Hardware: Substantially Complete

Window Replacements: Substantially Complete



Typical Double Water Fountain

Grandview Elementary School



97 Nurse's Suite



T005 Staff Bathroom

Grandview Elementary School



Window Replacements

Hempstead Elementary School

Project/Scope of Work:

ADA Improvements:

206 Classroom Bathroom	Substantially Complete
303 Classroom Bathroom	Substantially Complete
103 Nurse's Suite	Substantially Complete

Doors & Hardware: Substantially Complete

Windows Replacements: Fall 2024

Gymnasium: Substantially Complete



Typical Double Water Fountain

Hempstead Elementary School



103 Nurse's Suite

Hempstead Elementary School



206 & 303 Classroom Bathrooms

Hempstead Elementary School



Gymnasium

Kakiat Elementary School

Project/Scope of Work:

Mechanical Upgrades: Substantially Complete

ADA Improvements:

- 127 Classroom Bathroom Substantially Complete
- 202 Nurse's Suite Bathroom Substantially Complete
- Water Fountains Substantially Complete

Doors & Hardware: Substantially Complete

Windows Replacements: Substantially Complete

Gymnasium: Substantially Complete



202 Classroom Bathroom

Kakiat Elementary School



127/129 Classrooms Bathroom

Kakiat Elementary School



Mechanical Upgrades

Lime Kiln Elementary School

Project/Scope of Work:

ADA Improvements:

110 Nurse's Suite Substantially Complete

(1) Water Fountain Substantially Complete

Doors & Hardware: Substantially Complete

Windows Replacements: Substantially Complete



Typical Double Water Fountain

Lime Kiln Elementary School



110 Nurse's Suite

Lime Kiln Elementary School



Door & Window Replacements

Margetts Elementary School

Project/Scope of Work:

Mechanical Upgrades: Substantially Complete

ADA Improvements:

41 Nurse’s Suite Substantially Complete

006 Classroom Bathroom Substantially Complete

(1) Water Fountain Substantially Complete

Doors & Hardware: Substantially Complete

Window Replacements: Substantially Complete



Typical Double Water Fountain

Margetts Elementary School



41 Nurse's Suite



006 Classroom Bathroom

Margetts Elementary School



Mechanical Upgrades

Pomona Middle School

Project/Scope of Work:

ADA Improvements:

103 Nurse's Suite	Substantially Complete
211 Boys Group Bathrooms	Substantially Complete
221 Girls Group Bathrooms	Substantially Complete
(2) Water Fountains C102 & C201	Substantially Complete

Doors & Hardware:

Substantially Complete

Gymnasium:

Substantially Complete



Typical Double Water Fountain

Pomona Middle School



211/ 221 Group Bathrooms

Pomona Middle School



103 Nurses Suite

Pomona Middle School



Main Gymnasium



Small Gymnasium

Ramapo High School

Project/Scope of Work:

ADA Improvements:

81 Nurse’s Suite Substantially Complete

G100 Smoke Doors Substantially Complete

Doors & Hardware: Substantially Complete

Gymnasium: Substantially Complete



81 Nurse’s Suite

Ramapo High School



Door & Hardware Replacements

Ramapo High School



Gymnasium

Spring Valley High School

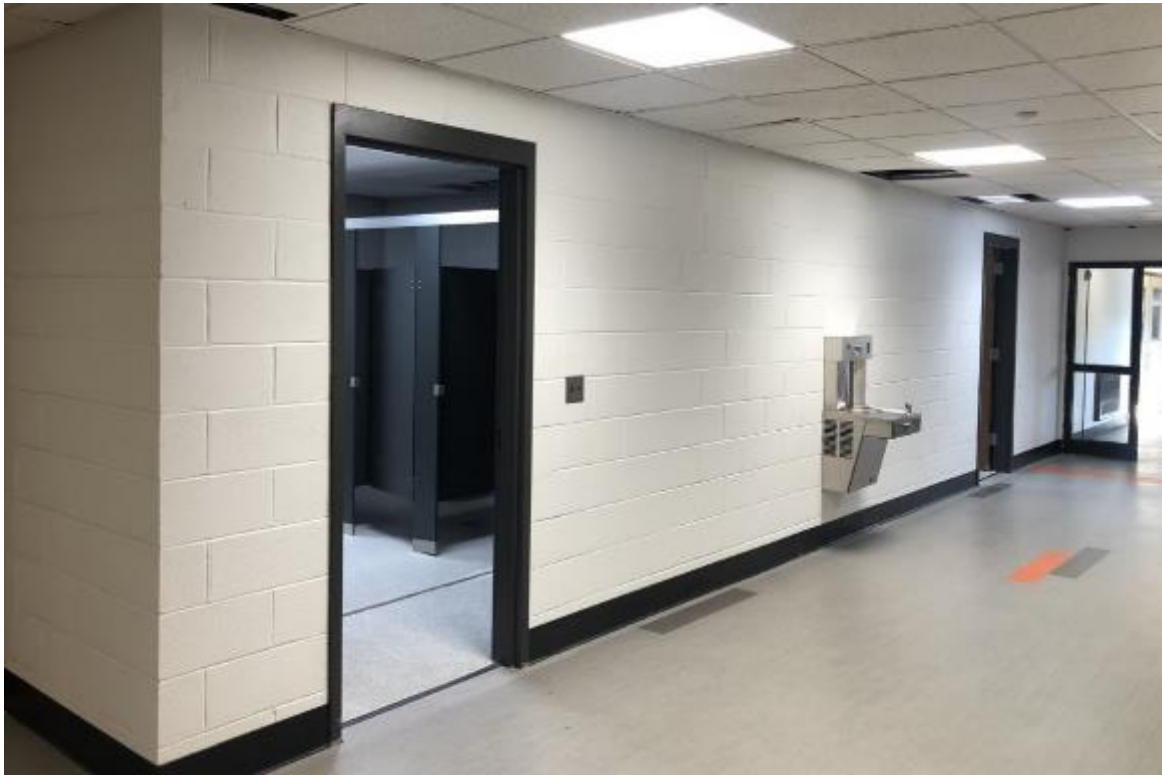
Project/Scope of Work:

ADA Improvements:

21 Girls Group Bathroom	Substantially Complete
22 Boys Group Bathroom	Substantially Complete
221 Boys Group Bathroom	Substantialy Complete
225 Girls Group Bathroom	Substantially Complete
ADA Lift	0% (Ordered, delivery Sept.)

Doors & Hardware: Fall 2024

Gymnasium Substantially Complete



Spring Valley High School



221 & 225 Group Bathrooms

Spring Valley High School



21 & 22 Group Bathrooms

Spring Valley High School



Small Gymnasium



Main Gymnasium

Summit Park Elementary School

Project/Scope of Work:

ADA Improvements:

97 Nurse's Suite	Substantially Complete
120 Classroom	Substantially Complete
Water Fountains	Substantially Complete

Doors & Hardware: Substantially Complete

Window Replacements: Fall 2024



Typical Double Water Fountain

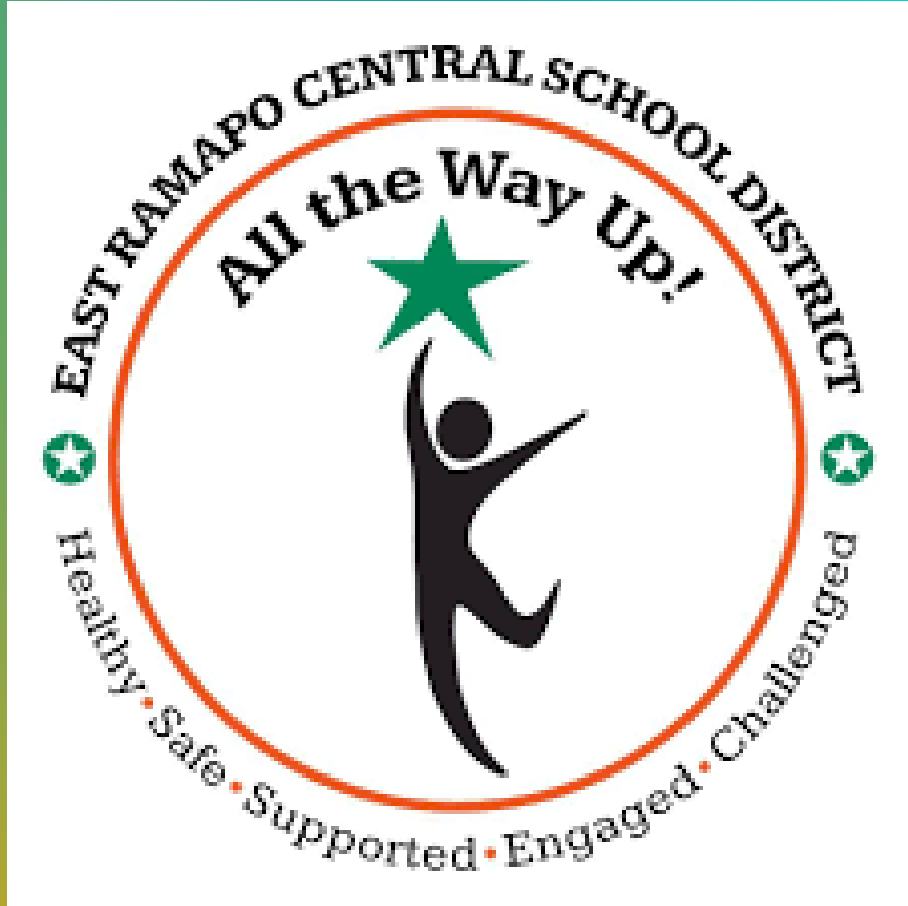
Summit Park Elementary School



120 Classroom Bathroom



97 Nurse's Suite



**End of
Presentation**

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