Facilities Master Plan

Task Force Meeting #14

June 16, 2022



Agenda

- Recap
- Concepts A.2 & Q
- Costs
- Finances Update
- Next Steps
 - Next mtg July 14

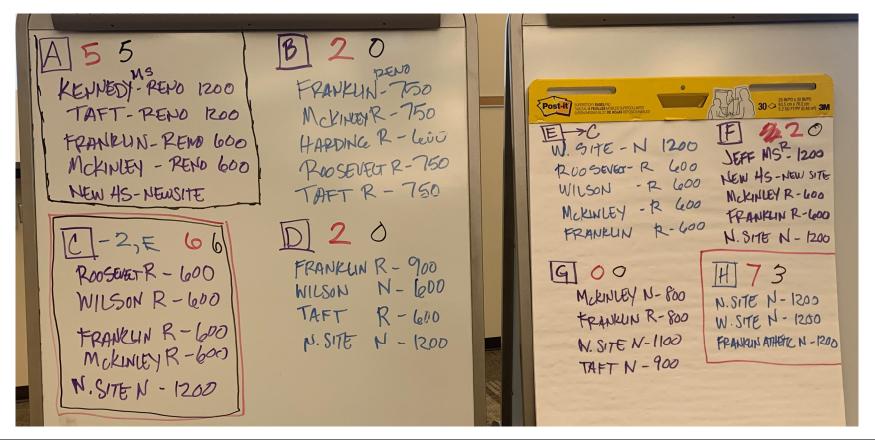




Recap



Recap | Worksheet Results





Concepts



A.2 | New MS

Middle School

- New MS Building @ New Site 1200 students
- Taft MS Renovation 900 students
- Franklin MS Renovation 600 students
- McKinley MS Renovation 600 students

New Aquatic Center

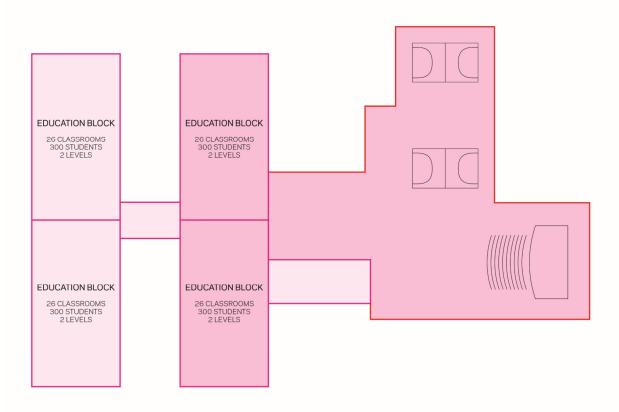
High School

- HS Activity Area 3 locations
- HS Improvements -
 - Turf fields at 3 locations
 - Kennedy HS cafeteria/kitchen renovation
 - Metro HS gym updates



A.2 | New Middle School Building - 1200 students

- Competition gym, practice gym and support spaces
- 800 seat auditorium with theatre functions
- Secure main entry
- Separate activities entrance
- Classroom blocks to support 1200
 students
- Parking and separate bus circulation
- Tennis courts and 400m track w/ center field



\$88,875,000



A.2 | Taft MS Renovation - 900 students

- Reconstruct competition gym, Cafeteria/Kitchen, Music classrooms, Auditorium and support spaces
- New secure main entry
- New practice gym
- Classroom addition
- Additional parking, fire lane and separate bus circulation
- New tennis courts (3) and site lighting
- ADA/Code updates
- New 400m track w/ center field



\$45,506,856



A.2 | Franklin MS Renovation - 600 students

- Reconstruct Cafeteria/Kitchen and support spaces
- Music classroom addition and support spaces
- New secure main entry
- New competition gym and support spaces
- New Auditorium seating and ADA updates
- ADA/Code updates
- Additional parking
- Site lighting
- New 400m track w/ center field





\$30,875,000



A.2 | McKinley MS Renovation - 600 students

- Reconstruct Cafeteria/Kitchen and support spaces
- Music classroom addition and support spaces
- New secure main entry
- New competition gym and support spaces
- New Auditorium seating and ADA updates
- ADA/Code updates
- Additional parking and separate bus circulation
- Site lighting
- New 400m track w/ center field

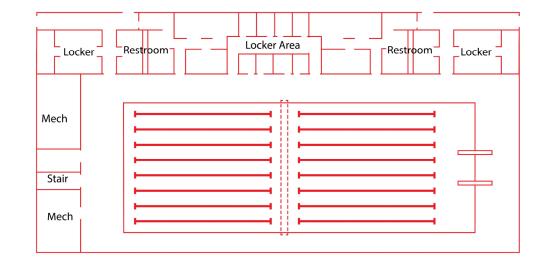


\$30,875,000



A.2 | Aquatic Center

- 8 lane competition pool
- 8 lane training pool
- Diving well
- Entrance lobby
- Separate spectator bleacher seating and restrooms
- Multiple athlete locker room and restrooms
- Storage and support spaces



\$19,350,000

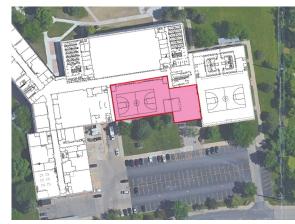


A.2 | High School Activity Area

- Demolish existing pool area and support spaces
- Construct new activity space minimum size one basketball court
- Activity area storage and support spaces
- Separate activities entrance and lobby with restrooms
- Concession stand and storage
- All 3 existing HS locations



Kennedy



Jefferson



Washington

Cedar Rapids Community School District

\$3,258,489



A.2 | Summary



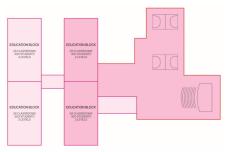
Taft Addition & Renovation



McKinley Addition & Renovation



Franklin Addition & Renovation



New Middle School Building

Locker	
Mech	
Stair	
Mech	

New Aquatic Center



Renovated Activity Areas at High Schools



Kennedy HS cafeteria/kitchen renovation

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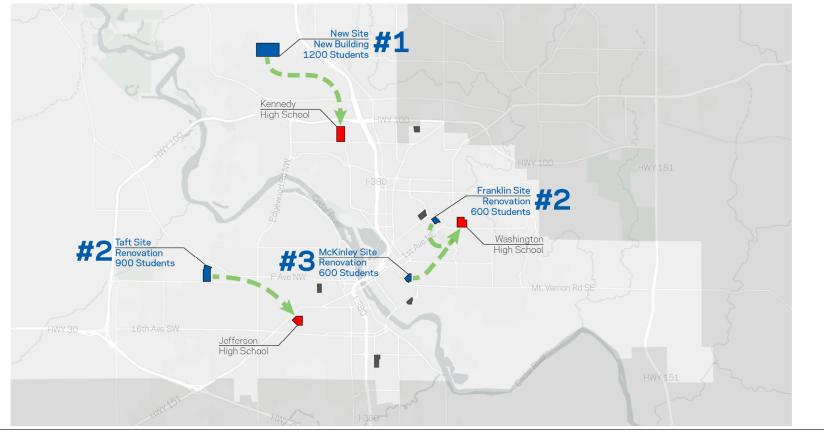
• Metro HS gym updates

Turf fields at 3 locations

HS Improvements









Q | Future

Middle School

- New MS Building @ Wilson Site 600 students
- New MS Building @ New Site 1200 students
- Franklin MS Renovation 600 students
- Taft MS Renovation Interim

New Aquatic Center

High School

- HS Activity Area 3 locations
- HS Improvements -
 - Turf fields at 3 locations
 - Kennedy HS cafeteria/kitchen renovation
 - Metro HS gym updates



Q | New Middle School Building - 600 students

- Competition gym, practice gym and support spaces
- 500 seat auditorium with theatre functions
- Secure main entry
- Separate activities entrance
- Classroom blocks to support 600 students
- Parking and separate bus circulation
- Tennis courts and 400m track w/ center field

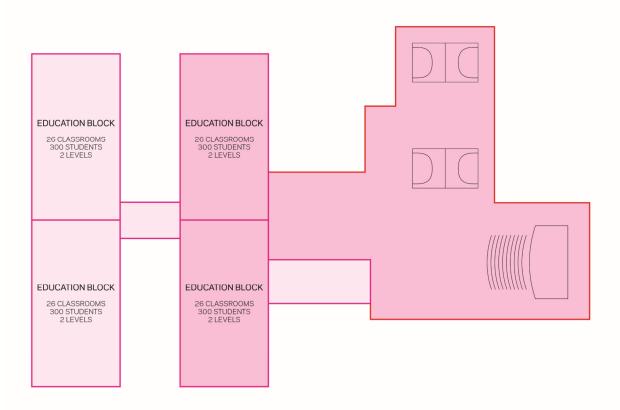


\$60,825,000



Q | New Middle School Building - 1200 students

- Competition gym, practice gym and support spaces
- 800 seat auditorium with theatre functions
- Secure main entry
- Separate activities entrance
- Classroom blocks to support 1200
 students
- Parking and separate bus circulation
- Tennis courts and 400m track w/ center field



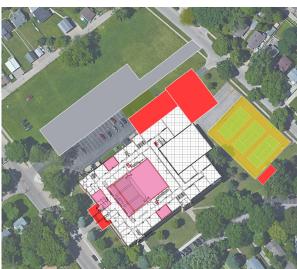
\$88,875,000



Q | Franklin MS Renovation - 600 students

- Reconstruct Cafeteria/Kitchen and support spaces
- Music classroom addition and support spaces
- New secure main entry
- New competition gym and support spaces
- New Auditorium seating and ADA updates
- ADA/Code updates
- Additional parking
- Site lighting
- New 400m track w/ center field



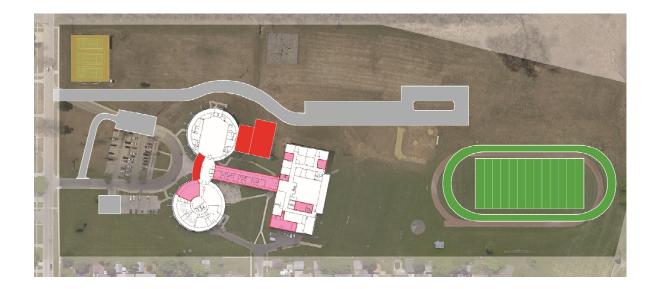


\$30,875,000



${\bf Q}\,|\,{\rm Taft}\,{\rm MS}\,{\rm Renovation}$ - Interim

- New secure main entry
- New practice gym and support spaces
- Seating replacement in Auditorium
- ADA/code updates
- Additional parking and fire lane
- New tennis courts (3) and site lighting
- New 400m track w/ center field

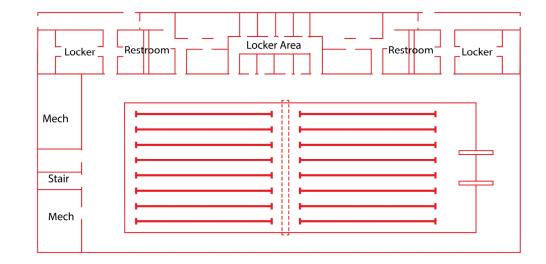


\$16,600,000



$\boldsymbol{Q} \,|\, \text{Aquatic Center}$

- 8 lane competition pool
- 8 lane training pool
- Diving well
- Entrance lobby
- Separate spectator bleacher seating and restrooms
- Multiple athlete locker room and restrooms
- Storage and support spaces

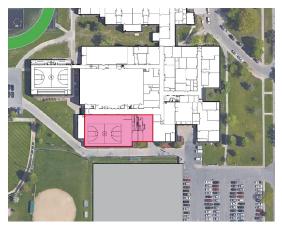


\$19,350,000



Q | High School Activity Area

- Demolish existing pool area and support spaces
- Construct new activity space minimum size one basketball court
- Activity area storage and support spaces
- Separate activities entrance and lobby with restrooms
- Concession stand and storage
- All 3 existing HS locations



Kennedy



Jefferson



Washington

Cedar Rapids Community School District

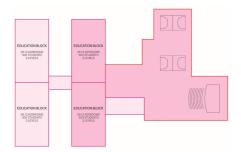
\$3,258,489







New Middle School Building - 600



New Middle School Building - 1200



Franklin Addition & Renovation



Taft MS Addition & Renovation - Interim

Locker	Restroom
Mech	
Stair	
Mech	

New Aquatic Center



Renovated Activity Areas at High Schools



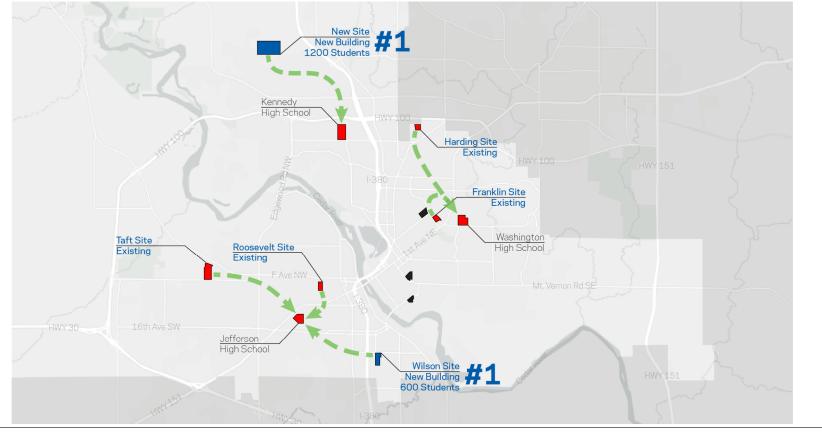


- Turf fields at 3 locations
- Kennedy HS cafeteria/kitchen renovation
- Metro HS gym updates

HS Improvements

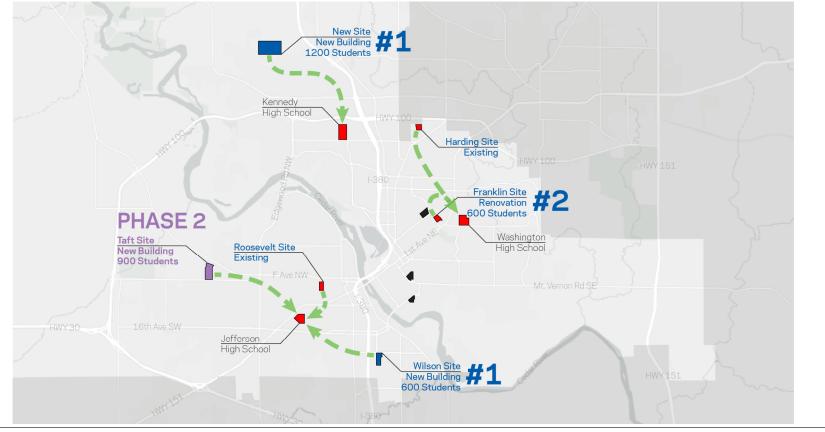


Q | Feeders Q.1 Initial Construction



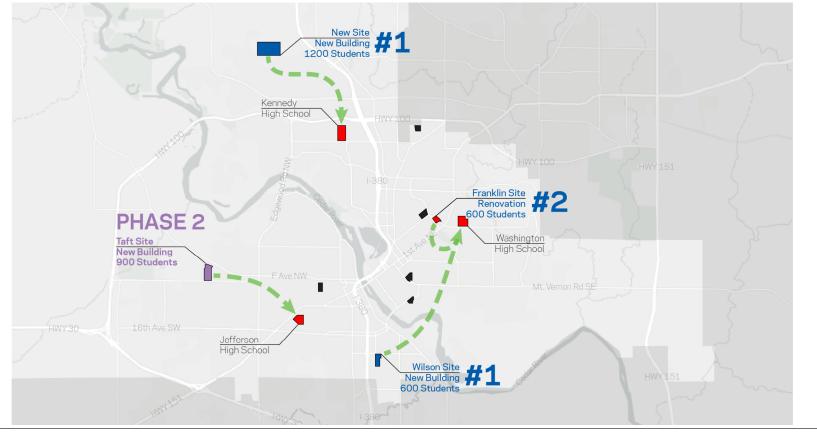


Q|Feeders Q.1.1 Transition











Concepts | Secondary Schools

A.2 - New MS

Middle School

- New MS Building @ New Site 1200 students
- Taft MS Renovation 900 students
- Franklin MS Renovation 600 students
- McKinley MS Renovation 600 students

New Aquatic Center

High School

- HS Activity Area 3 locations
- HS Improvements -
 - turf fields at 3 locations
 - Kennedy HS cafeteria/kitchen renovation
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Q - Future

Middle School

- New MS Building @ Wilson Site 600 students
- New MS Building @ New Site 1200 students
- Franklin MS Renovation 600 students
- Interim MS Renovation Taft

New Aquatic Center

High School

- HS Activity Area 3 locations
- HS Improvements -
 - turf fields at 3 locations
 - Kennedy HS cafeteria/kitchen renovation
 - Metro HS gym updates

Costs | Summary

	New MS	Future
	A.2	0
Revenue / Funding		
Estimated PPEL Funds	\$0	\$0
General Obligation Bonds	\$300,000,000	\$300,000,000
SAVE Bonds	\$0	\$0
Total Funding / Revenue:	\$300,000,000	\$300,000,000
Construction Costs		
Land Acquisition	\$0	\$0
Demolition Costs	\$0	\$0
Taft Renovation - 900 students	\$45,506,856	\$0
McKinley Renovation - 600 students	\$30,000,000	\$0
Franklin Renovation - 600 students	\$30,000,000	\$30,000,000
MS Improvements	\$0	\$16,600,000
New Building (600) @ Wilson site - 218,000 SF	\$0	\$60,825,000
New Building (1200) @ new site - 320,000 SF	\$88,875,000	\$88,875,000
MS Site Improvements	\$4,375,000	\$4,375,000
HS Improvements	\$11,138,110	\$11,138,110
HS Activity Area (3 locations)	\$3,258,489	\$3,258,489
Aquatic Center	\$19,350,000	\$19,350,000
Market Contingency - 10%	\$23,250,346	\$23,442,160
Total Estimated Construction Costs	\$255,753,801	\$257,863,759
Other Costs		
20% Allowance	\$51,150,760	\$51,572,752
Total Project Cost	\$306,904,561	\$309,436,511
Balance	-\$6,904,561	-\$9,436,511

Finances Update



Costs | Finance Update

Tax impact on a \$200,000 residential home							
	\$250M GO Bond	\$300M GO Bond	\$350M GO Bond				
	FY 2022-23	FY 2022-23	FY 2022-23				
Home Assessed Valuation	\$ 200,000	\$ 200,000	\$ 200,000				
multiply by State Roll-Back %	54.1302%	54.1302%	54.1302%				
Rollback Value	\$ 108,260	\$ 108,260	\$ 108,260				
less Homestead Credit	\$ (4,850)	\$ (4,850)	\$ (4,850)				
Net Taxable Valuation	\$ 103,410	\$ 103,410	\$ 103,410				
multiply by School Levy	2.62	3.14	3.67				
School Tax Portion	\$ 271	\$ 325	\$ 380				
Monthly Impact	\$ 22.58	\$ 27.06	\$ 31.63				

