

Master Facilities Plan Update - February 22, 2024

Protect our buildings • Protect our children • Preserve our future



Tonight's Agenda

- Master Facilities' Update Process
- Revised Emerson
- Revised Lincoln Phase II
- Elementary Schools
- Price and Breakdown
- Savings
- Tax Rates

Master Facilities' Update Process

- Met with Wight and Company to discuss current Master Facility Plan
- Discussed details with Emerson and Lincoln administrators
- Visited with elementary school administrators
 - Assessed current classroom counts
 - Discussed internal renovations
 - Discussed outdoor spaces including fencing and ADA playgrounds
- Integrated most recent needs with existing Master Facility Plan

Emerson - Updated Plan Highlights

- Expanded Band room to accommodate larger group of students
- HVAC replacement including controls, fire alarm
- Dedicated CTE Classroom Suite with offices and storage
- Dedicated Life Skills classroom with ADA toilet (Student Services Action Plan)
- Added student waiting area near main office
- Upgraded all Science labs throughout building
- Added areas to accommodate small group testing
- Added additional offices for collaboration amongst staff
- Added Mother's room near main offices
- Renovated broadcasting space (equity between Emerson and Lincoln)
- Replace fencing outside building
- Replace outdoor fields with artificial turf

Lincoln - Updated Phase II Highlights

- Build 1 Story addition for multipurpose room/cafeteria and student commons
- Relocated band, orchestra, choir area with practice rooms
- Renovated gymnasium locker rooms, new bathrooms, lockers, and health classroom
- Renovated Science labs with prep rooms (equity with Emerson)
- Renovated classrooms throughout building including flooring lighting, and ceilings
- Upgraded HVAC system, controls, and casework
- Replace Plumbing and fire alarm systems
- Replace electrical throughout building
- Fix foundation and flooding issues
- Repair and replace parking lots and maintenance ramp
- Replace fencing outside building
- Replace outdoor fields with artificial turf

Future Classroom Use	Emerson	Lincoln
General Classrooms	29	30
Science Labs	8	7
Special Education or Intervention Spaces	7	13
Elective Areas	13	13
Future Building Capacity	1110	1110

Elementary Interior Renovated Spaces (Classrooms)

- Install carpet squares throughout classrooms
- Install new dropped ceiling grids and tiles
- Updated casework and storage throughout classrooms
- Retrofit building wide LED lighting
- Replace HVAC units and improve indoor air quality
- Replace doors and associated hardware
- Paint classrooms
- Update room Signage including safety information
- Add modern flexible seating and ergonomic furniture

Elementary Interior Renovated Areas (Hallways/Other Spaces)

- Replace HVAC systems and BAS controls
- Repair and replace lockers
- Replace elevators
- Create adequate mothers' rooms
- Replace bathroom fixtures and replace plumbing water lines
- Replace bathroom partitions
- Replace water fountains with bottle fillers and make ADA accessible
- Paint hallways, offices, and open spaces
- Update room signage including safety information
- Add modern flexible seating and ergonomic furniture
- Replace fire alarm equipment

Elementary Exterior Capital Improvements

- ADA accessible playgrounds with rubberized surface
- Replace ADA Railings
- Replace existing fencing
- Add new fencing for staff and student safety
- Add exterior room signage
- Replace needed roofs and gutters
- Replace hazardous sidewalks
- Resurface necessary parking lots and walkways
- Repair or replace identified windows
- Tuckpoint masonry where needed

Classroom Type	Carpenter	Field	Franklin	Roosevelt	Washington
50.00					
General Classrooms	25	31	28	31	28
Special Education or Intervention Spaces	9	14	7	14	1 5
Elective Spaces	4	5	3*	5	3*
*Spanish on a cart					
Total Number of Rooms	50	57	47	69	68
Total Square Footage	63,000	82,000	62,500	86,000	102,000
Current Enrollment	431	631	538	687	580

Future Classroom Use	Carpenter	Field	Franklin	Roosevelt	Washington
General Classrooms	23	31	28	31	26
Special Education or Intervention Spaces	11	21	13	14	15
Elective Spaces	4	5	4	5	4
Future Number of Rooms	50	64	53	69	68
Future Square Footage	63,000	91,000	72,000	86,000	102,000
Future Building Capacity	572	774	724	774	676

Future Classroom Use	Carpenter	Field	Franklin	Roosevelt	Washington	Emerson	Lincoln	TOTAL
	77			1				
General Classrooms	23	31	28	31	26	29	30	198
Science Labs	X	X	X	X	X	8	7	15
Special Education or Intervention Spaces	11	21	13	14	15	7	13	94
Elective Spaces	4	5	4	5	4	13	13	48
Future Number of Rooms	50	64	53	69	68	102	106	512
Future Square Footage	63,000	91,000	72,000	86,000	102,000	136,580	143,350	693,930
Future Building Capacity	572	771	724	774	676	1,110	1,110	5,737

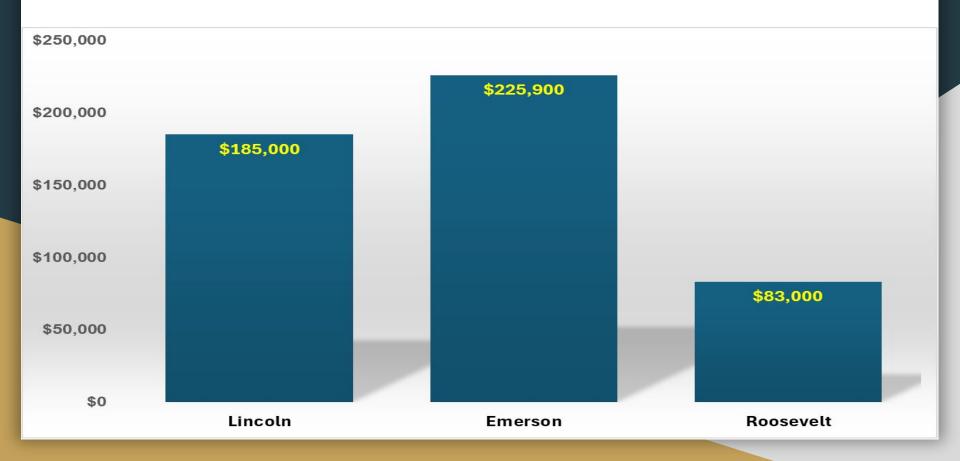
Price and Breakdown

Master Facilities' Needs	Carpenter	Field	Franklin	Roosevelt	Washington
Original Master Facility Plan	\$4,500,000	\$6,500,000	\$6,000,000	\$9,000,000	\$9,500,000
Other Updates	\$2,915,111	\$6,063,500	\$9,578,750	\$510,722	\$2,225,300
Total	\$7,525,111	\$13,273,500	\$16,288,750	\$9,545,722	\$11,760,300
Master Facilities' Needs	Jefferson	Emerson	Lincoln	TOTAL	
Original Master Facility Plan	\$250,000	\$5,500,000	\$15,000,000		
Other Updates	\$1,779,000	\$23,921,264	\$38,600,000		
Total	\$2,064,000	\$30,118,864	\$55,040,000	\$145,616,247	

Construction Escalation Costs (5 Year Period)

TOTAL PROJECTED DISTRICT COSTS	2026 COSTS WITH 4%	2028 COSTS WITH 4%	2030 COSTS WITH 4%
	ESCALATION	ESCALATION	ESCALATION
\$145,616,247	\$151,440,896	\$163,798,474	\$177,164,429

LED Upgrades - Energy Savings (Over 10 years)



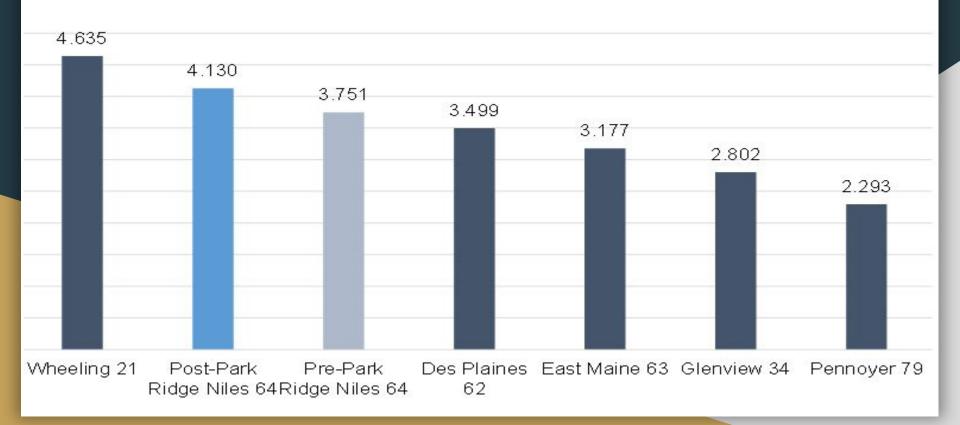
Water Usage - Timer Flush Valves (Over 10 years)



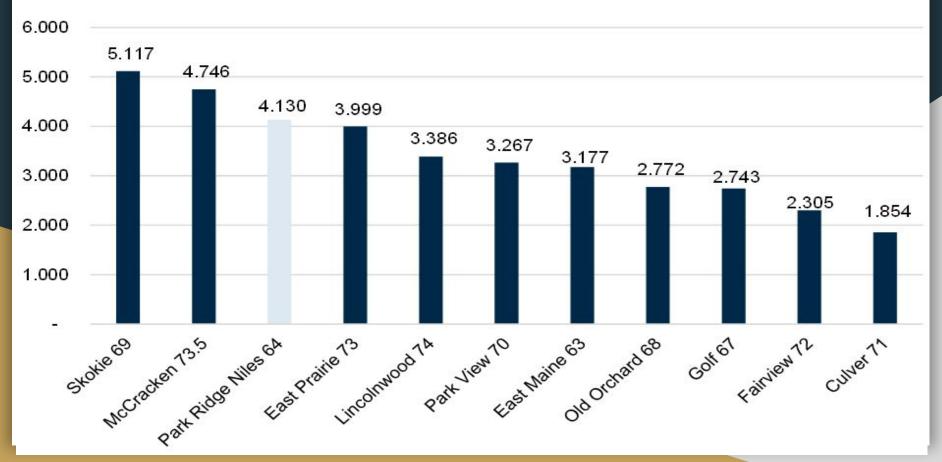
Summary of Referendum Building Bond Options

		Annual Impact on	Monthly Impact on
Option	Cost	\$500,000 Home	\$500,000 Home
1	\$100 Million	\$448	\$37.33
2	\$115 Million	\$515	\$42.92
3	\$150 Million	\$672	\$56.00
4	\$175 Million	\$784	\$65.33

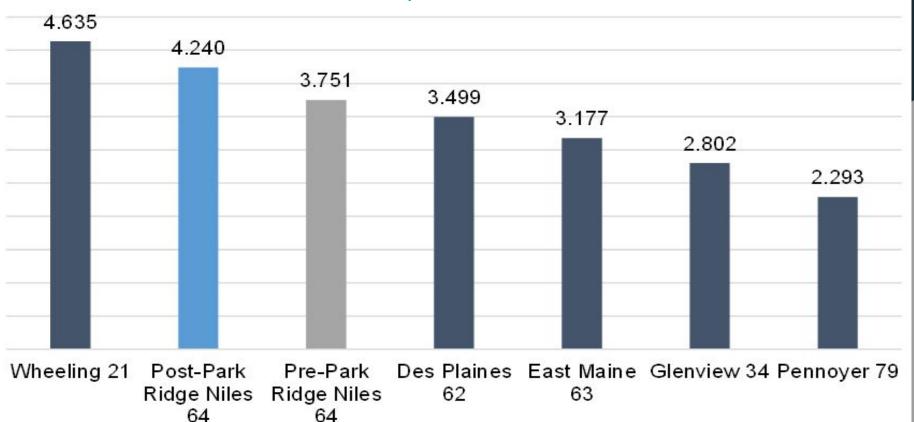
Tax Rate Comparison - \$115 Million



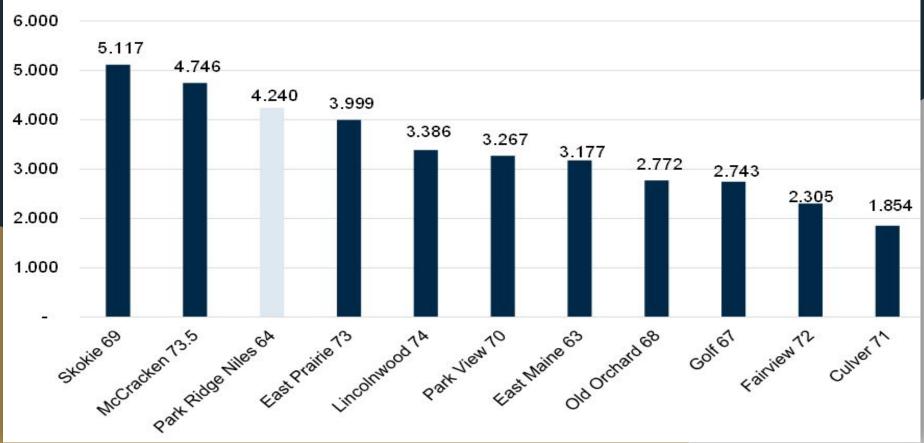
Tax Rate Comparison - \$115 Million



Tax Rate Comparison - \$150 Million



Tax Rate Comparison - \$150 Million



Plan Refinement

- What area of the plan requires more discussion?
- Is there anything you do not want to move forward for any community discussion at this point?