



Board of Education Budget Meeting 2023-2024

March 20, 2023



Questions or Comments?

Please email
communications@nccsk12.org



Mission-Focused Budgeting

- All students are provided the opportunity and necessary support to engage in relevant, challenging work which contributes to their academic and social growth and development.
- All staff, teachers, and administrators are part of a larger learning community working together to build collective capacity in order to provide a high-quality, relevant, equitable education for all.



Three Major Pillars Continue To Guide Our Work

- Academic Excellence
- Equity
- Social Emotional Health
 - *What if we help all students find and pursue their passions, give them the knowledge, skills, and opportunities to pursue their passions, and show them how their unique talents and gifts can contribute meaningfully to our society?*



Agenda

- Overview of Departments
 - Transportation Department
 - Custodial Department
 - Maintenance Department
- Maintenance Projects
- Debt Service
- Interfund Transfers





Transportation Department



Transportation Department...by the numbers

2022-2023

- Projected miles 945,409.76(h-t-s and field trips)
- 5,968 public school students
- 200 special needs students on 14 routes
- 519 non-public students to 35 schools on 16 routes
- 53.5 regular home-to-school routes
- 26 (as of 2/24) McKinney-Vento Students residing out of district
- 64 bus drivers; 15 bus aides
- 1 Director; 2 Assistant Directors
- 1 Dispatcher
- 1 Driver Trainer
- 1 Temporary Keyboard Specialist (to help with Stopfinder)
- 1 Maintenance Supervisor; 7 Mechanics

2021-2022

- Actual miles 765,697 (h-t-s and field trips)
- 5,862 public school students
- 183 special needs students on 12 routes
- 555 non-public students to 31 schools on 26 routes
- 54 regular home-to-school routes (reduction from 59 we started the year with)
- 14 McKinney-Vento Students residing out of district
- 61 bus drivers; 12 bus aides
- 1 Director; 2 Assistant Directors
- 1 Keyboard Specialist
- 1 Driver Trainer/Dispatcher
- 1 Maintenance Supervisor; 7 Mechanics

Bus Replacement and Purchases

Buses are kept for an average of 11 years, replacing 6-8 buses per year

Replacing	Purchase	2/1/23	Projected Miles			
Bus #	Year	Mileage	If assigned to 22-23 route	Capacity	Fuel	Cost
73	2013	99,389	122,064	74	Diesel	\$155,394
74	2013	88,755	109,047	74	Diesel	\$155,394
75	2013	107,888	132,277	74	Diesel	\$155,394
76	2013	92,738	111,454	74	Diesel	\$155,394
77	2013	86,409	105,064	74	Diesel	\$155,394
78	2013	98,726	126,295	74	Diesel	\$155,394
71	2012	136,317	162,270	30	Gas	\$99,339
72	2012	144,613	176,575	30	Gas	\$99,339
				Budget Total		\$1,131,042

Transportation Department

Equipment Requests (\$93,859)

- Mobile Lift - Bay 2 - replace 20 year old lift - \$54,323
- Engine Hoist – will be used to perform in-house engine repairs - \$4,746
- Assorted Storage Bins – replace current rusted storage bins for small parts - \$11,398
- HD Scan Tool – scan tool to aid in diagnosing all district vehicles - \$2,995
- Antifreeze Handler – used to drain and fill coolant systems - \$4,440
- LED High Bay Light Fixtures – increase visibility in shop areas - \$5,450
- Relocation of Post Lift – move post lift from Bay 7 to Bay 8 - \$4,839
- Tire Changer & Balancer – current equipment is more than 15 years old - \$4,570.00
- Battery Trickle Charger – smart charger will keep stock batteries charged - \$1,098

Administrative Requests (\$36,505)

- Routefinder PLUS – moved current routing software to a web based platform - \$20,005
- Furniture – mechanics break room and office furniture - \$16,500

Zero-Emission Buses

What we've done so far:

- Participated in a route study to determine charging needs for route completion
- Met with various vendors who conducted site survey to determine adequacy of facilities
 - Parking
 - Power supply (availability and management)
 - Infrastructure
- Met with vendor to determine availability of funding for bus purchases and for electrical engineering study through NYSERDA programs
- Visited EV bus plant to see how buses are built

What we still need to do:

- Complete studies
- Engage contractors as needed
- Determine infrastructure work
- Evaluate charging equipment options
- Select bus vendor





Custodial Department



Custodial Department Staff

- 1 Director of Custodial Services
- 1 Secretary to the Director
- 1 Custodial Supervisor
- 29 Custodial Workers
- 8 Day Lead Custodians
- 2 Night Lead Custodians
- 2 Custodians
- 1 Cleaner
- 1 Motor Vehicle Operator
- 10 Part-time Cleaners

56- total staff members plus subs



Custodial Department Facilities

- 12 buildings
 - 8 school buildings: 1,029,105 sq. ft.
 - 4 ancillary buildings: 88,290 sq. ft.
- Benchmark: 32,200 sq. ft. per custodian/cleaner
- On average a Custodial Worker, 8hr. FTE, cleans 28,000-31,000 sq. ft.



Custodial Department Equipment Requests

<u>Description</u>	<u>Quantity</u>	<u>Unit Cost</u>	<u>Total Cost</u>
Kubota- UTV- RTV X1100CWL-H with 66" Snow Thrower Attachment for SHS	1	\$40,000	\$40,000
			\$40,000



Custodial Department

Equipment Replacement Plan

Equipment Replacement Schedule

Make	Body	Year	Location	Condition	Type	2022-23	2023-24	2024-25
Billie Goat	Leaf Vacuum	New	CO	New	Grounds	\$1,700		
Tennant	Floor Scrubber	2001	SHS	Poor	Cleaning	\$10,300		
Tennant	Floor Scrubber	NEW	SMS	New	Cleaning	\$10,300		
Tennant	Floor Scrubber	2012	BH	Fair	Cleaning	\$10,300		
John Deere	Tractor	2011	BH	Fair	Grounds	\$14,000		
John Deere	Snow thrower Attch and deck	2011	BH	Fair	Grounds	\$4,000		
Kabota	Snow thrower	?	SHS	poor	Grounds		\$40,000	
Tennant	Floor Scrubber	replace	SG	Fair	Cleaning			\$12,500
Tennant	Floor Scrubber	replace	BC	Fair	Cleaning			\$12,500
Billie Goat	Leaf Vacuum	New	SHS	New	Grounds			\$1,900
					Total	\$50,600	\$40,000	\$26,900



Maintenance Department



Maintenance Department Staff

- 1 Director of Facilities
- 1 Asst. Director of Facilities
- 1 Clerical Support
- 20 Maintenance Workers



Maintenance Department Data

13 Locations with over 1,000,000 ft²

- 30 boilers (hot water and steam)
- Over 75 large commercial heating and air conditioning units

Systems district wide

- Over 3,000 doors, locksets and associated hardware
- Over 4,000 plumbing fixtures
- Over 15,000 light bulbs
- Over 30,000 electrical fixtures and components

284 Acres of Property

- 8 playgrounds
- 20 parking lots
- 21 practice and playing fields
- Over 5 miles of fencing



Maintenance Department Equipment

- 20 vehicles
 - Service trucks, vans, dump truck and pickup trucks
- 12 plows
- 7 commercial mowers
- 6 equipment trailers
- 3 field tractors
- 2 backhoes (large & small)
- Over 25 specialized pieces of equipment and attachments
 - Field grader, ride-on paint machine, deep tine aerator, forklift, thatcher, spreader, core and deep tine aerator, field rollers, field aerator, top dresser, turf vehicle, etc.



Maintenance Department Equipment Budget Request (\$206,500)

- 2 - Dodge Promaster vans to replace T-69 and T-71 -\$110,000
- Salter to place on a pickup - \$6,500
 - Increases ability to salt, allows access to walk paths and smaller exterior building loops
- Walk behind leaf blower- \$3,000
 - For use on sidewalks and parking lot edges
- Mechanical equipment replacements - \$25,000



Maintenance Department

Vehicle Replacement Plan

Description	Condition	2023-24	2024-25	2025-26	2026-27	2027-28
2006 Ford T-69 step van with box	Fair	\$55,000				
2008 Ford T-72 step van with box	Fair	\$55,000				
2008 Ford F-350 T-75 Pickup with plow	Fair		\$55,000			
2010 Ford E350 T-77 van	Fair		\$70,000			
2009 Ford F350 T-76 service body with plow	Good			\$70,000		
2011 Ford Van T-78	Good				\$70,000	
2008 Ford F350 T-73 service body with plow	Good				\$55,000	
2009 Ford F-350 T-76 service body with plow	Good					\$75,000
2012 Ford F-350 T- 80 service body with plow	Good					\$75,000
TOTALS		\$110,000	\$125,000	\$70,000	\$125,000	\$150,000



Maintenance Department

Equipment Replacement Plan

Make/Body	Year	Condition	2023-24	2024-25	2025-26	2026-27	2026-27
Kubota Turf Vehicle	2005	Fair		\$ 55,000			
Replace with a Bobcat Tool Cat							
Master Tow Utility Trailer	2001	Fair			\$ 3,500		
Yale Forklift	1993	Good				\$ 30,000	
Toro Grounds Master 4500D							\$ 50,000
New equipment purchases have replaced multiple single pieces of equipment over the past couple of years							
No need for replacements this year							
TOTALS			\$ -	\$ 55,000	\$ 3,500	\$ 30,000	\$ 50,000



Maintenance Projects

- Exterior door security upgrades- \$40,000
- Pool Chemical Controller Replacement \$19,500
- SMS student run Help Desk - \$10,500
- SMS office adjustments- \$15,000
 - Will free up more space for student use
- Lead water testing \$15,000



Maintenance Projects

- SHS M wing 1st floor- \$144,500
 - Improve fresh air for old counseling center area
- Continuation of annual maintenance items:
 - Playground mulch; Window shade replacements; Ceiling tile replacements; Parking lot striping; Abatements as needed.



Debt Service - Bonds & BAN's

- One Bond issue outstanding from 2001 authorization
 - The final payment made in 2022-23
- Debt payments for \$106.3M project
 - Bond Anticipation Notes (BANS) issued 2018-2022
 - \$73.94M Bond Issue July 2021
 - \$24.935M Bond Issue Projected to be issued June 2023



Debt Service - Bonds & BAN's

Voter Authorization	Bonds Issued	Project Description	Net Effective				2021-22	2022-23	2023-24		
			Int. Rate								
1/29/1997	6/10/2010	Refunding Bonds Facility Reno, LO , FF	2.24%	Principal		\$	145,000.00	\$	-	\$	-
				Interest		\$	2,356.00	\$	-	\$	-
				Total		\$	147,356.00	\$	-	\$	-
5/15/2001	3/8/2012	Refunding Bonds Phase 3	1.55%	Principal		\$	2,315,000.00	\$	2,380,000.00	\$	-
				Interest		\$	70,750.00	\$	23,800.00	\$	-
				Total		\$	2,385,750.00	\$	2,403,800.00	\$	-
5/16/2017	7/15/2021	\$106.3M Capital Project \$73.94M issue	1.83%	Principal		\$	-	\$	3,600,000.00	\$	3,675,000.00
				Interest		\$	743,956.25	\$	1,451,912.50	\$	1,379,162.50
				Total		\$	743,956.25	\$	5,051,912.50	\$	5,054,162.50
5/16/2017	7/15/2021 June 2023	\$106.3M Capital Project \$ 24.935M issue	Estimate Estimate	Principal				\$	-	\$	-
				Interest				\$	-	\$	993,937.00
				Total				\$	-	\$	993,937.00
TOTALS				Principal		\$	2,460,000.00	\$	5,980,000.00	\$	3,675,000.00
				Interest		\$	817,062.25	\$	1,475,712.50	\$	2,373,099.50
				Total		\$	3,277,062.25	\$	7,455,712.50	\$	6,048,099.50
5/16/2017		\$106.3M Capital Project					\$100.025M BAN	\$26.835M BAN	\$26.1M BAN		
				Principal		\$	1,605,000.00	\$	735,000.00	\$	710,000.00
				Interest		\$	1,265,125.00	\$	268,350.00	\$	978,750.00
				Total		\$	2,870,125.00	\$	1,003,350.00	\$	1,688,750.00
						\$	6,147,187	\$	8,459,063	\$	7,736,850

Interfund Transfers

- Transfer to Capital Fund: \$ -0-
- Transfer to School Lunch Fund: \$50,000
- Transfer to Special Aid Fund: \$290,000
 - Funds approx. 20% of summer special education costs



Budget Meeting Schedule

- **March 6, 2023 ✓**
 - Mission Focused Budgeting, Executive Budget Proposal, Property Tax Cap
- **March 20, 2023 ✓**
 - Facilities, Custodial, and Transportation Departments; Debt Service; Interfund Transfers
- **March 22, 2023**
 - Instructional Technology & Technology Equipment, Smart Schools Bond Act
- **March 29, 2023**
 - Staffing, Anticipated Building Enrollment, New Programs and Initiatives
- **April 3, 2023**
 - Proposed Budget Review, Updated Tax Cap, Property Tax Report Card, Approval of Schedules
- **April 3, 2023**
 - Board formally adopts the proposed budget
- **May 3, 2023**
 - Public Forum on Budget, Meet the Candidates
- **May 16, 2023**
 - Annual Election and Budget Vote



Questions or Comments?

Please email
communications@nccsk12.org

