

Tulsa Public Schools

Bond Proposal

2010

**Recommendation of the
Citizen's Bond Development Committee**

Keith E. Ballard, Ed. D.

Superintendent

November 19, 2009

Citizens' Bond Development Committee

Marc Barcus	Barney James	Bill Richert
Eddie Evans	Art Justis	Joshua Roby
Nancy Feldman	Denzel Kesterson	Richard Ryan
Earl Goodman	Stacy A. Loeffler	Peggy Spillman
J. V. Haney	Nancy McDonald	James Stuart
Susan Harris	Rachel Maze	O. C. Walker
Bob Howard	Ernesto Mondragon	Kirk Wester
John W. Huffman	Brian Osborne	

Tulsa Public Schools' Board of Education 2010-2011

Dr. Lana Turner-Addison (President)	Bobbie Gray
Matthew Livingood (Vice President)	Brian Hunt
Oma Jean Copeland	Gary Percefull
Ruth Ann Fate	Peggy Young (Clerk of the Board)

While this is a detailed explanation of the Board's intention regarding specific projects and expenditures of funds, circumstances may require changes or modifications of certain projects and expenditures. The District will spend all funds in accordance with the referendum approved by the voters.

**Tulsa Public Schools
2010 Bond Proposal
Table of Contents**

Letter from the Bond Development Committee.....	iii
20-Year Capital Improvement Plan.....	1-3
2010 Bond Summary.....	4-7
2010 Facilities Bond Summary.....	8-17
2010 Library and Classroom Summary.....	18-30
Taxpayer Cost Analysis.....	31-32
1996, 1999, 2001, & 2005 Bond Summaries.....	33-37

RACHEL A. MAZE

P. O. Box 470208

Tulsa, OK 74147

November 23, 2009

To The Citizens of Tulsa:

The Citizens' Bond Development Committee met regularly during 2009 to study the need for a bond to continue the improvements begun in 1996. The committee undertook its work, keeping in mind the same key principles adopted by preceding bond development committees.

Following are the guidelines to which we adhered:

- ❖ Continued implementation of the Twenty-Year Plan developed in 1995-1996
- ❖ Keeping the commitment to Tulsa citizens to keep the tax rate level. With the passage of the 2010 proposal, taxes will remain at the same rate.
- ❖ As outlined in the Twenty-Year Plan, facilities projects are selected based on the physical condition of the building (as determined by a thorough study) as well as student overcrowding due to population shifts.
- ❖ Classroom and library books, learning materials, and technology are allocated strictly on a per pupil basis providing resources for all Tulsa students.
- ❖ Continue the Citizens' Oversight Committee to be a watchdog confirming that all monies are spent as promised.

The committee recommendation is to hold the election Tuesday, March 2, 2010, for \$354,000,000. We further recommend that we retain the four separate initiatives as established in the last four bonds.

1. Facilities construction, improvements, and renovations	\$261,415,000
2. Library books, learning materials and building additions	\$19,600,000
3. Textbooks, classroom learning materials and technology	\$61,290,000
4. Transportation	<u>\$11,695,000</u>
	\$354,000,000

The attached report contains our detailed recommendations.

Sincerely,

CITIZENS' BOND DEVELOPMENT COMMITTEE



Rachel A. Maze, Chairman

20-YEAR CAPITAL IMPROVEMENT PLAN

Capital Improvement Plan

Background

During 1994-95, a 20-year Capital Improvement Plan (CIP) was developed at the request, and with the input, of the Citizen's Bond Development Committee. This plan addressed the needs of the 9 million square feet of space owned and maintained by Tulsa Public Schools (TPS). In September 1998, TPS authorized Matrix Architects, Engineers, and Planners to perform a comprehensive assessment study of the 20 worst facilities as determined by TPS Maintenance. This information was essential in identifying the budget and funding schedules needed to ensure the safety and structural integrity of TPS facilities. Due to the district's debt retirement schedules, the 2010 bond includes two phases (2010 and 2012) of the CIP without raising tax rates.

The average age of the District's 92 educational buildings is 51 years; ninety five percent of the buildings are thirty-one years old or older. Although more than \$300 million has been expended to improve facilities, facility deficiencies continue to be at the forefront of planning. With passage of the 1996, 1999, 2001, and 2005 bonds, Kendall-Whittier Elementary, Franklin Youth Academy, Robertson Elementary, Mark Twain Elementary, Booker T. Washington High School and Eugene Field have received new facilities. Clinton Middle School was just completed as a result of the 2005 bond. Bond funds have allowed the district to make great strides improving the condition of all the district's facilities. New roofs have been installed on 84 facilities coupled with new heating and air conditioning systems on 74 facilities. But due to the age of our facilities, we still have a long distance to go to catch up to the needs resulting from not passing any capital improvement bonds from 1969 to 1991 (over 20 years with no funds for capital improvements). Consequently of our 91 educational facilities, there are still four facilities equipped with original boilers and chillers that are over 30 years old. With 91 facilities included in the 20-Year Plan, 41 of those buildings are still in need of major renovation.

Approach

The 20-year Capital Improvement Plan was developed prior to the 1996 Bond through the collaborative efforts of the Citizens' Bond Development Committee, along with TPS Maintenance, and Matrix Architects, Engineers and Planners, which was hired to do a complete building analysis. Matrix began with questionnaires to each of the four TPS Maintenance Area Assistant Managers, who completed questionnaires for each school and specialty site. Additionally, they identified their five highest priorities or problem schools with respect to overall condition. Roofing and HVAC were the categories most often cited as problematic. A team from Matrix composed of a Senior Architect, a Bond Program Manager, and Roofing consultant visited each of these schools. A similar process was repeated prior to the 1999 and 2001 Bonds. The 20 Year Plan has been strictly followed in each bond with the addition of projects included due to maintenance needs and enrollment changes. Maintenance surveys continue to identify the following areas of concern that need to be addressed:

Restoration of the building envelope – Roofing, window and door replacement, cleaning and waterproofing the exterior of the building.

Indoor air quality improvement – Principally related to ventilation systems at each site.

Code compliance – Unfunded conditions identified by the Fire Marshall and other code officials such as elevators, fire alarm systems, auditorium stage fire curtains and fire sprinklers.

UPDATED PROPOSED FACILITY RENOVATIONS SCHEDULE FOR FUTURE BONDS

3 YEAR	2 YEAR	2 YEAR	2 YEAR
2010 Bond	2016 Bond	2018	2020 Bond
Facilities Renovation	Facilities Renovation	Facilities Renovation	Facilities Renovation
Bell ES Celia Clinton ES Kerr ES Houston ES Mitchell ES Byrd MS Nimitz MS East Central HS Porter Indian Pupil McLain HS Madison MS Cleveland MS Addams ES Burroughs ES Eisenhower ES Jackson ES Lanier ES Lee ES Lindbergh ES Peary ES Remington ES Robertson ES ECDC Bunche Barnard ES	Academy ES Anderson ES Carnegie Es Eliot ES Emerson ES Salk ES Patrick Henry ES Cooper ES Disney ES Greeley ES MacArthur McClure ES Park ES Zarrow Intl. Central HS Rogers HS Edu Service Center	Columbus ES Grimes ES Mayo Demo. Academy McKinley ES Fulton Teaching Center Maintenance/Warehouse Burbank Pershing Street School	Alcott ES Chouteau ES Hawthorne ES Kendall Whittier ES Key ES Penn ES Thoreau Demo. Acad. Ross Franklin Youth Academy
New Construction	New Construction	New Construction	New Construction
Classroom Additions	Classroom Additions	Classroom Additions	Classroom Additions
\$47,200,000 Approximately 85 classrooms Locations to be determined	Approximately 100 classrooms Locations to be determined	Approximately 100 Classrooms Locations to be determined	Approximately 100 Classrooms Locations to be determined

*This Schedule covers only major renovations and additions. In addition, on-going improvements in fire safety, waterproofing, roofing, heating and air, painting, paving, etc. will occur at all schools as needed throughout the 20 year period.

2 YEAR	3 YEAR	2 YEAR
2022 Bond	2025 Bond	2030 Bond
Facilities Renovation	Facilities Renovation	Facilities Renovation
Bryant ES Hoover ES Roosevelt ES Mark Twain ES Foster MS Whitney MS Owen Newcomer/Reed Wilson MS Washington HS	Cherokee ES Marshall ES Skelly ES Springdale ES Carver MS Sequoyah ES Wright ES Gilcrease MS Hale HS Lombard/ Project 12 Whitman ES Edison MS-HS Eugene Field ES Helmzar Ropes Course	Jones ES Grissom ES Lindsey Phillips ES Sandburg ES Hamilton MS Lewis & Clark MS Clinton MS Monroe/Margaret Hudson Memorial HS Webster HS Woods/KIPP
New Construction	New Construction	New Construction
Classroom Additions	Classroom Additions	Classroom Additions
Approximately 100 Classrooms Locations to be determined	Approximately 100 Classrooms Locations to be determined	Approximately 100 Classrooms Locations to be determined

2010 BOND SUMMARY

2010 School Bond

	Total 6 yr Bond
Building Facilities Construction and Repairs (Proposition I)	
School Additions	\$47,200,000
Renovations	\$73,022,895
Physical Education Facilities Upgrades	\$52,460,000
Roofing	\$9,965,000
Heating and Air Conditioning Improvements	\$21,879,885
Termite Treatment	\$400,000
Accessibility Improvements	\$1,000,000
Window Replacement	\$12,224,150
Paving, Drainage, and Exterior Projects	\$3,200,000
Improvement for Fire Protection, Safety, Etc. (fire doors)	\$2,000,000
Service Vehicles	\$3,500,000
Security & Energy Management	\$8,500,000
Painting, Ceiling & Floor Improvements	\$1,850,000
Playground Equipment	\$3,000,000
Restroom Upgrades	\$3,000,000
Plumbing	\$1,350,000
Cafeteria Improvements per Fire Marshall Mandates	\$400,000
Contingency	\$8,463,070
Professional Services/Bond Management Fee	\$8,000,000
 Building Facilities Construction and Repairs Total	 \$261,415,000
Library Books, Learning Materials and Building Additions (Proposition II)	
Library Materials	\$9,750,000
Additions, Renovations & Projects	\$9,164,000
Professional Services/Bond Management Fees	\$686,000
 Library Books, Learning Materials and Building Additions Total	 \$19,600,000
Textbooks, Classroom Learning Materials and Technology (Proposition III)	
Textbooks/Classroom Learning Materials: \$44 annually per student	\$11,352,000
Textbook Management Inventory System/Special Projects	\$1,018,000
Fine Arts: Uniforms, Equipment, Instruments	\$2,400,000
Auditorium Improvements: "chair replacements, sound system upgrades	\$3,000,000
Reading Support Materials	\$1,500,000
Science Safety Equipment and Compliance	\$1,400,000
PE/Health Education Equipment	\$750,000
Upgrade Pool Locker Rooms	\$2,000,000
Early Childhood Furnishings	\$1,650,000
Classroom Computers: \$42.40 annually per student	\$10,939,200
21st Century Classroom Teaching Equipment	\$6,661,800
Technology Infrastructure	\$6,262,000
Systems Upgrade, Phone, Data Server	\$3,912,000
New Financial System	\$2,250,000
New Human Resources Software System	\$1,500,000
District Shared Video Technology	\$900,000
Professional Development	\$300,000
Furniture "site" \$35 per student, one-time allocation	\$1,505,000
Professional Services/Bond Management	\$1,990,000
 Textbooks Classroom Learning Materials and Technology Total	 \$61,290,000
Transportation (Proposition IV)	
School Buses/Route Maintenance Software	\$11,300,000
Professional Services/Bond Management Fees	\$395,000
 Transportation Total	 \$11,695,000
 GRAND TOTAL	 <u>\$354,000,000</u>

2010 Bond Summary

The Building Improvement Bond will continue to implement the District's 20-year Capital Improvement Plan to improve the learning environment for all students. Major projects included in this bond include:

- Improve student and staff safety:
 - 24 cameras in each elementary school
 - 36 cameras in each middle school
 - Entry door access controls at all sites
- New Early Childhood Center
- Classroom additions to accommodate the new early childhood programs at Kendall Whittier, Eugene Field, and Skelly Elementary Schools
- Classroom additions to replace existing trailers at Columbus, Celia Clinton, Jones, Lindbergh, and Mitchell Elementary Schools
- New kitchen/cafeteria projects at Lee Elementary School and Rogers High School
- 6 new classrooms at Edison Preparatory School
- Total renovation at East Central High School (per 20-year plan)
- Partial renovation at 22 sites (per 20-year plan)
- Upgrade District stadiums including lighting, sound systems, waterproofing, ADA improvements, and press box renovations
- New artificial turf at Driver and Milton Stadiums
- Practice turf at Central, Edison, Hale, and Rogers
- New all surface running track at Driver and Milton Stadiums
- New competitive locker/weight rooms at Webster, McLain, Central, Hale, and East Central
- New fieldhouses at Washington, Edison, and Memorial
- Roof replacement at 10 sites
- Replacement of outdated heating and air conditioning systems at 5 sites
- Window replacement at 29 sites
- Replacement of service vehicles

The Library Books, Learning Materials, and Building Additions Bond will benefit students throughout the district by providing;

- New library books for all students (\$24.00 per student annually)
- District-wide licenses to provide equal access to up to date online research materials for all students
- Computer workstations and other technology equipment for student research and productivity at a minimum of \$3,600 per site annually
- Educational research materials for the Teacher's Professional Library and Video Library
- New libraries at 6 sites (MacArthur, Celia Clinton, Jones, Lindbergh, Salk, and Foster)

The Textbooks, Classroom Learning Materials and Technology Bond will benefit every student in Tulsa Public Schools by providing:

- New textbooks for all students (\$44.00 per student annually)
- New music and art equipment including band uniforms, musical instruments, sinks, kilns, auditorium seats, and other equipment to support newly expanded programs in all schools
- Reading resource materials for all schools

- Science lab and safety equipment for all schools
- New physical education and health equipment for all schools
- New computers and learning technology for all schools (\$42.40 per pupil annually)
- New instructional technology equipment in all schools
- Technology infrastructure and network improvements to support learning and improve efficiency throughout the District
- Shared video and digital curriculum materials to support instruction, District-wide
- School furniture (total \$35.00 per student as a one-time allocation)

The Transportation Bond will benefit students required to ride a bus to and from school every day by replacing aging buses and updating maintenance software so that routes are conducted in a safer environment with less breakdowns and late arrivals:

- School buses to include 85 regular buses, 35 special need buses, and 10 coach buses
- Route Maintenance Software

2010 FACILITIES BOND SUMMARY

2010 Bond

Facilities Bond Estimates

Facility Additions

High Schools	District-Wide Upgrades	School Additions	Renovation	Physical Education Facility Upgrades	Roofing	Heating & Air Conditioning	Window Replacement	Energy Management / Security	Total
Central				\$2,652,000	\$1,400,000	\$5,396,475	\$826,925	\$42,222	\$10,317,622
East Central			\$15,889,080	\$150,000				\$42,222	\$16,081,302
Edison		\$2,000,000		\$10,840,000				\$42,222	\$12,882,222
Hale				\$2,452,000				\$42,222	\$2,494,222
Memorial				\$10,140,000				\$42,222	\$10,182,222
Rogers		\$4,000,000		\$1,262,000	\$1,500,000		\$2,000,000	\$42,222	\$8,804,222
McLain			\$8,395,200	\$150,000				\$42,222	\$8,587,422
Booker T. Washington				\$10,340,000				\$42,222	\$10,382,222
Webster								\$42,222	\$42,222
East Tulsa Sports Complex				\$1,950,000					\$1,950,000
LaFortune				\$1,700,000					\$1,700,000
Melvin Driver				\$4,537,000					\$4,537,000
Milton				\$4,587,000					\$4,587,000
SE Williams				\$1,700,000					\$1,700,000
Total		\$6,000,000	\$24,284,280	\$52,460,000	\$2,900,000	\$5,396,475	\$2,826,925	\$380,000	\$94,247,680

Middle Schools

Byrd								\$100,000	\$4,605,655
Carver			\$4,505,655					\$100,000	\$100,000
Cleveland			\$4,024,055					\$100,000	\$4,124,055
Clinton								\$100,000	\$100,000
Edison		\$2,000,000						\$100,000	\$2,100,000
Foster								\$100,000	\$100,000
Gilcrease								\$100,000	\$100,000
Hamilton					\$800,000			\$100,000	\$900,000
KIPP								\$100,000	\$100,000
Lewis & Clark								\$100,000	\$100,000
Madison			\$3,270,995					\$100,000	\$3,370,995
Nimitz			\$3,388,245					\$100,000	\$3,488,245
Thoreau				\$1,350,000				\$100,000	\$1,450,000
Whitney								\$100,000	\$100,000
Wilson							\$249,706	\$100,000	\$349,706
Other									\$0
Total	0	\$2,000,000	\$15,188,950		\$2,150,000	\$0	\$249,706	\$1,500,000	\$21,088,656

NOTE: SOME OF THE ABOVE FIGURES ARE ESTIMATES OF CONTRACTED WORK. ANY UNCOMMITTED BALANCE ON A COMPLETED PROJECT IS NOT ALLOCATED TO ANY SPECIFIC SITE.

2010 Bond

Facilities Bond Estimates

Facility Additions

Elementary Schools	District-Wide Upgrades	School Additions	Renovation	Physical Education	Roofing	Heating & Air Conditioning	Window Replacement	Energy Management / Security	Total
Academy Central							\$400,328	\$80,000	\$480,328
Addams			\$1,469,860					\$80,000	\$1,549,860
Alcott							\$305,445	\$80,000	\$385,445
Anderson							\$557,445	\$80,000	\$637,445
Barnard			\$1,549,135					\$80,000	\$1,629,135
Bell			\$3,347,575					\$80,000	\$3,427,575
Bryant								\$80,000	\$80,000
Burroughs			\$1,927,625					\$80,000	\$2,007,625
Carnegie							\$383,655	\$80,000	\$463,655
Celia Clinton		\$1,250,000	\$1,607,095					\$80,000	\$2,937,095
Cherokee								\$80,000	\$80,000
Chouteau					\$370,000		\$294,000	\$80,000	\$744,000
Columbus		\$1,250,000			\$750,000		\$298,875	\$80,000	\$2,378,875
Cooper						\$1,400,000	\$489,450	\$80,000	\$1,969,450
Disney							\$532,980	\$80,000	\$612,980
ECDC (Bunche)		\$2,000,000	\$1,410,955					\$80,000	\$3,490,955
Eisenhower Int'l.			\$1,595,125					\$80,000	\$1,675,125
Elliot							\$97,068	\$80,000	\$177,068
Emerson							\$394,148	\$80,000	\$474,148
Eugene Field		\$1,500,000						\$80,000	\$1,580,000
Greeley					\$900,000		\$298,208	\$80,000	\$1,278,208
Grimes							\$271,950	\$80,000	\$351,950
Grissom								\$80,000	\$80,000
Hawthorne							\$326,858	\$80,000	\$406,858
Hoover								\$80,000	\$80,000
Houston			\$2,292,115					\$80,000	\$2,372,115
Jackson			\$1,959,090					\$80,000	\$2,039,090
Jones		\$700,000						\$80,000	\$780,000
Kendall/Whittier		\$1,500,000						\$80,000	\$1,580,000
Kerr			\$1,557,500					\$80,000	\$1,637,500
Key							\$271,500	\$80,000	\$351,500
Lanier			\$1,644,090					\$80,000	\$1,724,090
Lee		\$2,250,000	\$1,548,225					\$80,000	\$3,878,225
Lindbergh		\$1,500,000	\$1,941,065					\$80,000	\$3,521,065
MacArthur							\$293,633	\$80,000	\$373,633

2010 Bond

Facilities Bond Estimates

Facility Additions

Elementary Schools	District-Wide Upgrades	School Additions	Renovation	Physical Education Facility Upgrades	Roofing	Heating & Air Conditioning	Window Replacement	Energy Management / Security	Total
Mark Twain								\$80,000	\$80,000
Marshall							\$172,386	\$80,000	\$252,386
Mayo							\$282,428	\$80,000	\$362,428
McClure							\$279,503	\$80,000	\$359,503
McKinley							\$313,298	\$80,000	\$393,298
Mitchell		\$1,250,000	\$1,242,710					\$80,000	\$2,572,710
Newcomer		\$1,000,000						\$80,000	\$1,080,000
Owen								\$80,000	\$80,000
Park						\$1,207,500	\$258,750	\$80,000	\$1,546,250
Patrick Henry							\$433,800	\$80,000	\$513,800
Peary			\$1,505,595					\$80,000	\$1,585,595
Penn							\$285,563	\$80,000	\$365,563
Phillips								\$80,000	\$80,000
Remington			\$1,322,965					\$80,000	\$1,402,965
Robertson			\$1,767,360					\$80,000	\$1,847,360
Roosevelt								\$80,000	\$80,000
Salk							\$494,415	\$80,000	\$574,415
Sandburg								\$80,000	\$80,000
Sequoyah								\$80,000	\$80,000
Skelly		\$1,500,000					\$771,915	\$80,000	\$2,351,915
Springdale								\$80,000	\$80,000
Whitman								\$80,000	\$80,000
Wright								\$80,000	\$80,000
Zarrow							\$297,375	\$80,000	\$377,375
Early Childhood/New Facility		\$12,000,000							\$12,000,000
Sub-Total	0	\$27,700,000	\$29,688,085	\$0	\$2,020,000	\$2,607,500	\$8,804,976	\$4,720,000	\$75,540,561

2010 Bond

Facilities Bond Estimates

Facility Additions

Other Sites	District-Wide Upgrades	School Additions	Renovation	Physical Education Facility Upgrades	Roofing	Heating & Air Conditioning	Window Replacement	Energy Management / Security	Total
Burbank							\$342,543		\$342,543
ESC						\$7,900,500			\$7,900,500
Continuation									\$0
Fulton						\$2,475,410			\$2,475,410
Grant					\$250,000				\$250,000
McBirney Bus Lot		\$500,000							\$500,000
Monroe (Margaret Hudson/Adult Ed.)									\$0
Middle College									\$0
Pershing			\$971,640						\$971,640
Porter		\$3,500,000	\$1,162,735						\$4,662,735
Poulation Mobility		\$7,500,000							\$7,500,000
Sireet School									\$0
Traice									\$0
TLA									\$0
Tulsa Met (Franklin)					\$145,000				\$145,000
Tulsa Met (Lombard)									\$0
Ross					\$600,000				\$600,000
Various Sites					\$1,900,000	\$3,500,000		\$1,900,000	\$7,300,000
Warehouse			\$1,727,205						\$1,727,205
Other									
Total	0	\$11,500,000	\$3,861,580	\$0	\$2,895,000	\$13,875,910	\$342,543	\$1,900,000	\$34,375,033

Facilities Bond Estimates

Facility Additions

Summary	District-Wide Upgrades	School Additions	Renovation	Physical Education Facility Upgrades	Roofing	Heating & Air Conditioning	Window Replacement	Energy Management / Security	Total
High Schools		\$6,000,000	\$24,284,280	\$52,460,000	\$2,900,000	\$5,396,475	\$2,826,925	\$380,000	\$94,247,680
Middle Schools		\$2,000,000	\$15,188,950		\$2,150,000		\$249,706	\$1,500,000	\$21,088,656
Elementary Schools		\$27,700,000	\$29,688,085		\$2,020,000	\$2,607,500	\$8,804,976	\$4,720,000	\$75,540,561
Other Sites		\$11,500,000	\$3,861,580		\$2,895,000	\$13,875,910	\$342,543	\$1,900,000	\$34,375,033
Termite Treatment	\$400,000								\$400,000
Accessibility Improvements	\$1,000,000								\$1,000,000
Paving, Drainage, Exterior Doors	\$3,200,000								\$3,200,000
Improvement for Fire Protection	\$2,000,000								\$2,000,000
Painting, Ceilings, Floor Improvement	\$1,850,000								\$1,850,000
Cafeteria Improvements per Fire Marshall Mandates	\$400,000								\$400,000
Playground Equipment	\$3,000,000								\$3,000,000
Plumbing	\$1,350,000								\$1,350,000
Service Vehicles	\$3,500,000								\$3,500,000
Restroom Upgrades	\$3,000,000								\$3,000,000
Contingency	\$8,463,070								\$8,463,070
Professional Services	\$8,000,000								\$8,000,000
Total	\$36,163,070	\$47,200,000	\$73,022,895	\$52,460,000	\$9,965,000	\$21,879,885	\$12,224,150	\$8,500,000	\$261,415,000

SCHOOL ADDITIONS AND REPLACEMENT

SITE	DESCRIPTION	BUDGET
High Schools		
Edison	Classroom Additions	\$ 4,000,000
Rogers	New Cafeteria	\$ 4,000,000
Elementary Schools		
Celia Clinton	4 classroom addition	\$ 1,250,000
Columbus	4 classroom addition	\$ 1,250,000
*ECDC	Early childhood center renovation	\$ 2,000,000
*Eugene Field	6 classroom addition	\$ 1,500,000
Jones	2 classroom addition	\$ 700,000
*Kendall Whittier	6 classroom addition	\$ 1,500,000
Lee Elementary	Cafeteria/classroom addition	\$ 2,250,000
Lindbergh	6 classroom addition	\$ 1,500,000
Mitchell	4 classroom addition	\$ 1,250,000
*Skelly	6 classroom addition	\$ 1,500,000
Other Sites		
*Early Childhood Center	New early childhood center	\$ 12,000,000
*Newcomer	Early childhood center	\$ 1,000,000
*Porter	Early childhood center renovation / addition	\$ 3,500,000
McBirney Bus Lot	Support Building	\$ 500,000
Population Shifts		
Address Mobility of Students		\$ <u>7,500,000</u>
School Additions and Replacement Total		\$ 47,200,000
*Early Childhood Impact		

BUILDING REPAIR AND RENOVATION

High School		Square Feet	X	Cost	=	Total Cost
East Central High School	complete	264,818		\$60		\$ 15,889,080
McLain High School	phase 2	209,880		\$40		\$ 8,395,200
Middle Schools						
Byrd Middle School	phase 2	128,733		\$35		\$ 4,505,655
Cleveland Middle School	phase 2	114,973		\$35		\$ 4,024,055
Madison Middle School	phase 2	93,457		\$35		\$ 3,270,995
Nimitz Middle School	phase 2	96,807		\$35		\$ 3,388,245
Elementary Schools						
Addams Elementary	phase 2	41,996		\$35		\$ 1,469,860
Bell Elementary	phase 2	95,645		\$35		\$ 3,347,575
Barnard Elementary	phase 2	44,261		\$35		\$ 1,549,135
Bunche ECDC	phase 2	40,313		\$35		\$ 1,410,955
Burroughs Elementary	phase 2	55,075		\$35		\$ 1,927,625

Celia Clinton Elementary	phase 2	45,917	\$35	\$	1,607,095
Eisenhower Elementary	phase 2	45,575	\$35	\$	1,595,125
Houston Elementary	phase 2	65,489	\$35	\$	2,292,115
Jackson Elementary	phase 2	55,974	\$35	\$	1,959,090
Kerr Elementary	phase 2	44,500	\$35	\$	1,557,500
Lanier Elementary	phase 2	46,974	\$35	\$	1,644,090
Lee Elementary	phase 2	44,235	\$35	\$	1,548,225
Lindbergh Elementary	phase 2	55,459	\$35	\$	1,941,065
Mitchell Elementary	phase 2	35,506	\$35	\$	1,242,710
Peary Elementary	phase 2	43,017	\$35	\$	1,505,595
Porter	Phase 1	33,221	\$35	\$	1,162,735
Remington Elementary	phase 2	37,799	\$35	\$	1,322,965
Robertson Elementary	phase 2	50,496	\$35	\$	1,767,360

Other Sites

Pershing		24,291	\$40	\$	971,640
Warehouse (Insulation/doors/circulation fans)				\$	1,727,205

School Renovations and Repair Total **\$ 73,022,895**

Phase 2 includes windows, restrooms, ADA compliance, code issues, structural repair (no walls relocated) site drainage, replace ceiling tiles, paint building throughout, replace floor coverings, repair all plumbing fixtures to working condition, upgrade electrical service to accept additional HVAC load, replace chalk and tack boards as needed with marker and tack boards, door replacment, upgrade security/alarm systems.

PHYSICAL EDUCATION FACILITIES UPGRADES

Stadium Press Box Upgrades	Milton, Driver, LaFortune, East Tulsa, SE Williams			\$	1,100,000
All weather tracks	Milton, Driver			\$	1,100,000
Storage Track Equipment	Various High School sites			\$	760,000
Track re-surfacing	East Tulsa, SE Williams, Rogers, LaFortune			\$	1,000,000
Competitive locker/weight room	Webster, McLain, Central, Hale, East Central			\$	6,800,000
Softball/ Baseball Restroom and Concession building	McLain, Central, Hale, East Central			\$	400,000
Stadium Upgrades, ADA, Waterproofing, Lights 4 stadiums,				\$	5,200,000
Tennis Court Re-surfaces				\$	1,000,000
Stadium Turf Fields	Webster: Milton Stadium McLain: Driver /East Tulsa			\$	2,300,000
Practice Turf Fields:	Edison, Central, Hale & Rogers			\$	2,800,000
Field Houses	BTW, Edison and Memorial			\$	30,000,000

Physical Education Facility Upgrades Total **\$ 52,460,000**

ROOFING

High School

Central High School				\$	1,400,000
Rogers High School "partial"				\$	1,500,000

Middle Schools

Hamilton Middle School "partial"				\$	800,000
Thoreau Middle School				\$	1,350,000

Elementary Schools

Chouteau Elementary	\$	370,000
Columbus Elementary	\$	750,000
Greeley Elementary	\$	900,000

Other Sites

Franklin Youth Academy "partial"	\$	145,000
Grant Building	\$	250,000
Roof Restoration: various sites as needed	\$	1,900,000
Ross Facility	\$	600,000

Roofing Total **\$ 9,965,000**

HEATING AND AIR CONDITIONING

High School	Total Cost
Central High School	\$ 5,396,475

Elementary Schools

Cooper Elementary	\$	1,400,000
Park Elementary	\$	1,207,500

Other Sites

Education Service Center	\$	7,900,500
Fulton Professional Dev.	\$	2,475,410
Replace Boilers Various Sites	\$	3,000,000
Replace Chillers at Various Sites	\$	500,000

Heating and Air Conditioning Total **\$ 21,879,885**

WINDOW REPLACEMENT

SITE	Total Cost
-------------	-------------------

High Schools

Central High School	\$	826,925
Rogers High (Historical Impact)	\$	2,000,000

Middle Schools

Wilson Middle School	\$	249,706
----------------------	----	---------

Elementary Schools

Academy Central	\$	400,328
Alcott	\$	305,445
Anderson	\$	557,445
Burbank	\$	342,548
Carnegie	\$	383,655
Chouteau	\$	294,000
Columbus	\$	298,875
Cooper	\$	489,450
Disney	\$	532,980
Eliot	\$	97,068

Emerson	\$	394,148
Greeley	\$	298,208
Grimes	\$	271,950
Hawthorne	\$	326,858
Key	\$	271,500
Macarthur	\$	293,633
Marshall	\$	172,386
Mayo	\$	282,428
McClure	\$	279,503
McKinley	\$	313,298
Park	\$	258,750
Patrick Henry	\$	433,800
Penn	\$	285,563
Salk	\$	494,415
Skelly	\$	771,915
Zarrow	\$	<u>297,370</u>
Window Replacement Total	\$	12,224,150

SECURITY AND ENERGY MANAGEMENT

Improving student and staff safety is a top priority of the 2010 Bond Issue. The District is at work updating the high schools' cameras and entry door access with current Bond and matching Federal Security Stimulus Grant funds. Funds from the 2010 Bond will be used to create a secure entry inside the building at each elementary, middle, and alternative site. This will ensure that all visitors to the site will be required to enter through the main entry and check in at the front desk. All other exterior doors will be secured for exiting only. Staff will be issued ID badges for entry through a secured door. TPS has developed a minimum standard for all schools to have at least 24 cameras for the elementary sites, and 36 cameras for the middle sites to be installed throughout the hallway and parking lots. All cameras will be linked to the principal's office and the main District Security Office for after hours use.

Video Surveillance System:

- Middle Schools 13 sites @ \$100,000
- Elementary Schools 59 sites @ \$80,000
- Other Sites 12 sites @ \$50,000

Transportation Video Surveillance and Technology Upgrades:

video surveillance for all bus lots and equip all buses with DUR's, upgrade radio for all buses with internal GPS'

Security and Energy Management Total	\$	8,500,000
---	-----------	------------------

MISCELLANEOUS IMPROVEMENTS

<u>ADA Chair Lifts and Access Improvements at various sites</u>	\$	1,000,000
<u>Cafeteria Improvements per Fire Marshall Mandates / Upgrade freezers</u>	\$	400,000
<u>Improvement for Fire Protection, Safety, Etc. (fire doors)</u>	\$	2,000,000
<u>Painting Ceiling and Floor Improvements</u> To be used throughout the District on an as-needed basis	\$	1,850,000
<u>Paving, Drainage and Exterior Projects</u> To include Overlays, Seal Coatings, Striping, Sidewalks, and	\$	3,200,000

Parking Lots as needed at various sites	
<u>Playground Equipment</u> At the elementary schools	\$ 3,000,000
<u>Plumbing</u> Install grease traps at various sites as prioritized by Maintenance Install drinking fountains at various sites as prioritized by Maintenance Replace plumbing fixtures at various sites as prioritized by Maintenance Repipe domestic water lines as prioritized by Maintenance	\$ 1,350,000
<u>Restroom Upgrades</u> Continue the upgrading of restroom facilities throughout the District including Lighting, Painting, Flooring, Flooring, and Toilet Partitions	\$ 3,000,000
<u>Service Vehicles</u> Replace District department vehicles on an as-needed basis	\$ 3,500,000
<u>Termite Treatment</u> To be used throughout the District	\$ 400,000
Contingency	\$ 8,463,070
Professional Services/Bond Management Fee	\$ 8,000,000
Miscellaneous Improvements Total	\$ 36,163,070
FACILITY BOND TOTAL	\$ 261,415,000

**2010 LIBRARY AND CLASSROOM
BOND SUMMARY**

2010 Bond

High Schools	Library Bond						Classroom Bond						Total	
	2010-2011 Population Forecast	Library Books @ \$24.00 per Student Annually	Library Hardware/Software @ \$450 or \$5.50 per student annually	Library Construction, Expansions, & Projects	Library Total	District-Wide Resources	Textbooks @ \$4.00 annually per Student	Auditorium Improvements	Pool Upgrades	Physical Education & Health Education	Computer/Audio Visual @ \$42.40 per Student	Furniture @ \$35.00 per Student (one time allocation)		Classroom Total
Central	773	\$111,312	\$27,000		\$138,312		\$204,072	\$175,000	\$100,000	\$15,000	\$196,651	\$27,055	\$717,778	\$856,090
East Central	1,222	\$175,968	\$39,104		\$215,072		\$322,608		\$100,000	\$15,000	\$310,877	\$42,770	\$791,255	\$1,006,327
Edison	1,159	\$166,896	\$37,088		\$203,984		\$305,976		\$100,000	\$15,000	\$294,850	\$40,565	\$756,391	\$960,375
Hale	1,003	\$144,432	\$32,096		\$176,528		\$264,792	\$175,000	\$100,000	\$15,000	\$255,163	\$35,105	\$845,060	\$1,021,588
Memorial	1,293	\$186,192	\$41,376		\$227,568		\$341,352	\$175,000	\$100,000	\$15,000	\$328,939	\$45,255	\$1,005,546	\$1,233,114
Rogers	1,130	\$162,720	\$36,160		\$198,880		\$298,320	\$300,000	\$100,000	\$15,000	\$287,472	\$39,550	\$1,040,342	\$1,239,222
McLain	560	\$80,640	\$27,000		\$107,640		\$147,840	\$175,000	\$100,000	\$15,000	\$142,464	\$19,600	\$599,904	\$707,544
Booker T. Washington	1,268	\$182,592	\$40,576		\$223,168		\$334,752			\$15,000	\$322,579	\$44,380	\$716,711	\$939,879
Webster	623	\$89,712	\$27,000		\$116,712		\$164,472		\$100,000	\$15,000	\$158,491	\$21,805	\$459,768	\$576,480
Total High	9,031	\$1,300,464	\$307,400	\$0	\$1,607,864		\$2,384,184	\$1,000,000	\$800,000	\$135,000	\$2,297,486	\$316,085	\$6,932,755	\$8,540,619

Middle Schools

Byrd	603	\$86,832	\$27,000		\$113,832		\$159,192	\$100,000	\$100,000	\$13,000	\$153,403	\$21,105	\$546,700	\$660,532
Carver	645	\$92,880	\$27,000		\$119,880		\$170,280			\$13,000	\$164,088	\$22,575	\$369,943	\$489,823
Cleveland	376	\$54,144	\$27,000		\$81,144		\$99,264	\$100,000		\$13,000	\$95,654	\$13,160	\$321,078	\$402,222
Clinton	466	\$67,104	\$27,000		\$94,104		\$123,024			\$13,000	\$118,550	\$16,310	\$270,884	\$364,988
Edison	920	\$132,480	\$29,440		\$161,920		\$242,880			\$13,000	\$234,048	\$32,200	\$522,128	\$684,048
Foster	664	\$95,616	\$27,000	\$1,400,000	\$1,522,616		\$175,296	\$100,000	\$100,000	\$13,000	\$168,922	\$23,240	\$580,458	\$2,103,074
Gilcrease	400	\$57,600	\$27,000		\$84,600		\$105,600	\$100,000	\$100,000	\$13,000	\$101,760	\$14,000	\$434,360	\$518,960
Hamilton	406	\$58,464	\$27,000		\$85,464		\$107,184	\$100,000	\$100,000	\$13,000	\$103,286	\$14,210	\$437,680	\$523,144
KIPP	317	\$45,648	\$27,000		\$72,648		\$83,688			\$13,000	\$80,645	\$11,095	\$188,428	\$261,076
Lewis & Clark	533	\$76,752	\$27,000		\$103,752		\$140,712	\$100,000	\$100,000	\$13,000	\$135,595	\$18,655	\$507,962	\$611,714
Madison	337	\$48,528	\$27,000	\$400,000	\$475,528		\$88,968	\$100,000	\$100,000	\$13,000	\$85,733	\$11,795	\$399,496	\$875,024
Nimitz	372	\$53,568	\$27,000		\$80,568		\$98,208	\$100,000	\$100,000	\$13,000	\$94,637	\$13,020	\$418,865	\$499,433
Thoreau	546	\$78,624	\$27,000		\$105,624		\$144,144	\$50,000	\$100,000	\$13,000	\$138,902	\$19,110	\$465,156	\$570,780
Whitney	713	\$102,672	\$27,000		\$129,672		\$188,232	\$100,000	\$100,000	\$13,000	\$181,387	\$24,955	\$607,574	\$737,246
Wilson	510	\$73,440	\$27,000		\$100,440		\$134,640	\$100,000	\$100,000	\$13,000	\$129,744	\$17,850	\$495,234	\$595,674
Total Middle	22,716	\$1,124,352	\$407,440	\$1,800,000	\$3,331,792		\$2,061,312	\$1,050,000	\$1,000,000	\$195,000	\$1,986,355	\$273,280	\$6,565,947	\$9,897,739

2010 Bond

Elementary Schools	Library Bond							Classroom Bond							Total
	2010-2011 Population Forecast	Library Books @ \$24.00 per Student Annually	Library Hardware/Software @ \$3600 or \$5.50 per student annually	Library Construction, Expansions, & Projects	Library Total	District-Wide Resources	Textbooks @ \$4.00 annually per Student	Auditorium Improvements	Pool Upgrades	Physical Education & Health Education	Computer/Audio Visual @ \$42.40 per Student	Furniture @ \$35 per Student (one time allocation)	Classroom Total		
Academy Central	345	\$49,680	\$21,600		\$71,280		\$91,080			\$6,000	\$87,768	\$12,075	\$196,923	\$268,203	
Addams	216	\$31,104	\$21,600		\$52,704		\$57,024			\$6,000	\$54,950	\$7,560	\$125,534	\$178,238	
Alcott	269	\$38,736	\$21,600		\$60,336		\$71,016			\$6,000	\$68,434	\$9,415	\$154,865	\$215,201	
Anderson	328	\$47,232	\$21,600		\$68,832		\$86,592	\$100,000		\$6,000	\$83,443	\$11,480	\$287,515	\$356,347	
Barnard	269	\$38,736	\$21,600		\$60,336		\$71,016			\$6,000	\$68,434	\$9,415	\$154,865	\$215,201	
Bell	432	\$62,208	\$21,600		\$83,808		\$114,048	\$100,000		\$6,000	\$109,901	\$15,120	\$345,069	\$428,877	
Bryant	368	\$52,992	\$21,600		\$74,592		\$97,152			\$6,000	\$93,619	\$12,880	\$209,651	\$284,243	
Burroughs	250	\$36,000	\$21,600		\$57,600		\$66,000			\$6,000	\$63,600	\$8,750	\$144,350	\$201,950	
Carnegie	423	\$60,912	\$21,600		\$82,512		\$111,672			\$6,000	\$107,611	\$14,805	\$240,088	\$322,600	
Celia Clinton	441	\$63,504	\$21,600	\$750,000	\$835,104		\$116,424			\$6,000	\$112,190	\$15,435	\$250,049	\$1,085,153	
Cherokee	223	\$32,112	\$21,600		\$53,712		\$58,872			\$6,000	\$56,731	\$7,805	\$129,408	\$183,120	
Chouteau	270	\$38,880	\$21,600		\$60,480		\$71,280			\$6,000	\$68,688	\$9,450	\$155,418	\$215,898	
Columbus	394	\$56,736	\$21,600		\$78,336		\$104,016			\$6,000	\$100,234	\$13,790	\$224,040	\$302,376	
Cooper	704	\$101,376	\$22,528		\$123,904		\$185,856			\$6,000	\$179,098	\$24,640	\$395,594	\$519,498	
Disney	841	\$121,104	\$26,912		\$148,016		\$222,024			\$6,000	\$213,950	\$29,435	\$471,409	\$619,425	
ECDC (Bunche)	172	\$24,768	\$21,600		\$46,368		\$45,408			\$6,000	\$43,757	\$6,020	\$101,185	\$147,553	
Eisenhower	335	\$48,240	\$21,600		\$69,840		\$88,440			\$6,000	\$85,224	\$11,725	\$191,389	\$261,229	
Elliot	437	\$62,928	\$21,600		\$84,528		\$115,368			\$6,000	\$111,173	\$15,295	\$247,836	\$332,364	
Emerson	380	\$54,720	\$21,600		\$76,320		\$100,320			\$6,000	\$96,672	\$13,300	\$216,292	\$292,612	
Eugene Field	412	\$59,328	\$21,600		\$80,928		\$108,768			\$6,000	\$104,813	\$14,420	\$234,001	\$314,929	
Greeley	147	\$21,168	\$21,600		\$42,768		\$38,808			\$6,000	\$37,397	\$5,145	\$87,350	\$130,118	
Grimes	270	\$38,880	\$21,600		\$60,480		\$71,280			\$6,000	\$68,688	\$9,450	\$155,418	\$215,898	
Grissom	378	\$54,432	\$21,600		\$76,032		\$99,792			\$6,000	\$96,163	\$13,230	\$215,185	\$291,217	
Hawthorne	463	\$66,672	\$21,600		\$88,272		\$122,232			\$6,000	\$117,787	\$16,205	\$262,224	\$350,496	
Hoover	549	\$79,056	\$21,600		\$100,656		\$144,936			\$6,000	\$139,666	\$19,215	\$309,817	\$410,473	
Houston	188	\$27,072	\$21,600		\$48,672		\$49,632			\$6,000	\$47,827	\$6,580	\$110,039	\$158,711	
Jackson	251	\$36,144	\$21,600		\$57,744		\$66,264			\$6,000	\$63,854	\$8,785	\$144,903	\$202,647	
Jones	259	\$37,296	\$21,600	\$600,000	\$658,896		\$68,376			\$6,000	\$65,890	\$9,065	\$149,331	\$808,227	
Kendall/Whittier	1,006	\$144,864	\$32,192		\$177,056		\$265,584			\$6,000	\$255,926	\$35,210	\$562,720	\$739,776	
Kerr	473	\$68,112	\$21,600		\$89,712		\$124,872			\$6,000	\$120,331	\$16,555	\$267,758	\$357,470	
Key	493	\$70,992	\$21,600		\$92,592		\$130,152			\$6,000	\$125,419	\$17,255	\$278,826	\$371,418	
Lanier	301	\$43,344	\$21,600		\$64,944		\$79,464			\$6,000	\$76,574	\$10,535	\$172,573	\$237,517	
Lee	411	\$59,184	\$21,600		\$80,784		\$108,504			\$6,000	\$104,558	\$14,385	\$233,447	\$314,231	
Lindbergh	506	\$72,864	\$21,600	\$850,000	\$944,464		\$133,584			\$6,000	\$128,726	\$17,710	\$286,020	\$1,230,484	
MacArthur	342	\$49,248	\$21,600	\$750,000	\$820,848		\$90,288			\$6,000	\$87,005	\$11,970	\$195,263	\$1,016,111	

NOTE: SOME OF THE ABOVE FIGURES ARE ESTIMATES OF CONTRACTED WORK. ANY UNCOMMITTED BALANCE ON A COMPLETED PROJECT IS NOT ALLOCATED TO ANY SPECIFIC SITE.

2010 Bond

Elementary Schools	Library Bond										Classroom Bond					Total
	2010-2011 Population Forecast	Library Books @ \$24.00 per Student Annually	Library Hardware/Software @ \$3600 or \$5.50 per student annually	Library Construction, Expansions, & Projects	Library Total	District-Wide Resources	Textbooks @ \$4.00 annually per Student	Auditorium Improvements	Pool Upgrades	Physical Education & Health Education	Computer/Audio Visual @ \$42.40 per Student	Furniture @ \$35.00 per Student (one time allocation)	Classroom Total			
Mark Twain	410	\$59,040	\$21,600		\$80,640		\$108,240		\$6,000	\$104,304	\$14,350	\$232,894	\$313,534			
Marshall	457	\$65,808	\$21,600		\$87,408		\$120,648		\$6,000	\$116,261	\$15,995	\$258,904	\$346,312			
Mayo	208	\$29,952	\$21,600		\$51,552		\$54,912		\$6,000	\$52,915	\$7,280	\$121,107	\$172,659			
McClure	432	\$62,208	\$21,600		\$83,808		\$114,048		\$6,000	\$109,901	\$15,120	\$245,069	\$328,877			
McKinley	505	\$72,720	\$21,600		\$94,320		\$133,320		\$6,000	\$128,472	\$17,675	\$285,467	\$379,787			
Mitchell	445	\$64,080	\$21,600		\$85,680		\$117,480		\$6,000	\$113,208	\$15,575	\$252,263	\$337,943			
Newcomer	140	\$20,160	\$21,600		\$41,760		\$36,960		\$6,000	\$35,616	\$4,900	\$83,476	\$125,236			
Owen	420	\$60,480	\$21,600		\$82,080		\$110,880		\$6,000	\$106,848	\$14,700	\$238,428	\$320,508			
Park	227	\$32,688	\$21,600		\$54,288		\$59,928		\$6,000	\$57,749	\$7,945	\$131,622	\$185,910			
Patrick Henry	470	\$67,680	\$21,600		\$89,280		\$124,080		\$6,000	\$119,568	\$16,450	\$266,098	\$355,378			
Peary	324	\$46,656	\$21,600		\$68,256		\$85,536		\$6,000	\$82,426	\$11,340	\$185,302	\$253,558			
Penn	261	\$37,584	\$21,600		\$59,184		\$68,904		\$6,000	\$66,398	\$9,135	\$150,437	\$209,621			
Phillips	238	\$34,272	\$21,600		\$55,872		\$62,832		\$6,000	\$60,547	\$8,330	\$137,709	\$193,581			
Remington	287	\$41,328	\$21,600		\$62,928		\$75,768		\$6,000	\$73,013	\$10,045	\$164,826	\$227,754			
Robertson	412	\$59,328	\$21,600		\$80,928		\$108,768		\$6,000	\$104,813	\$14,420	\$234,001	\$314,929			
Roosevelt	411	\$59,184	\$21,600		\$80,784		\$108,504		\$6,000	\$104,558	\$14,385	\$233,447	\$314,231			
Saik	496	\$71,424	\$21,600	\$850,000	\$943,024		\$130,944		\$6,000	\$126,182	\$17,360	\$280,486	\$1,223,510			
Sandburg	203	\$29,232	\$21,600		\$50,832		\$53,592		\$6,000	\$51,643	\$7,105	\$118,340	\$169,172			
Sequoyah	432	\$62,208	\$21,600		\$83,808		\$114,048		\$6,000	\$109,901	\$15,120	\$245,069	\$328,877			
Skelly	712	\$102,528	\$22,784		\$125,312		\$187,968	\$100,000	\$6,000	\$181,133	\$24,920	\$500,021	\$625,333			
Springdale	482	\$69,408	\$21,600		\$91,008		\$127,248		\$6,000	\$122,621	\$16,870	\$272,739	\$363,747			
Whitman	254	\$36,576	\$21,600		\$58,176		\$67,056		\$6,000	\$64,618	\$8,890	\$146,564	\$204,740			
Wright	392	\$56,448	\$21,600		\$78,048		\$103,488	\$100,000	\$6,000	\$99,725	\$13,720	\$322,933	\$400,981			
Zarrow	285	\$41,040	\$21,600		\$62,640		\$75,240		\$6,000	\$72,504	\$9,975	\$163,719	\$226,359			
Total Elementary	22,449	\$3,232,656	\$1,292,416	\$3,800,000	\$8,325,072		\$5,926,536	\$400,000	\$0	\$354,000	\$5,711,026	\$785,715	\$13,177,277	\$21,502,349		
Other Sites																
Continuation	60	\$8,640	\$21,600		\$30,240		\$15,840			\$15,264	\$2,100	\$33,204	\$63,444			
Margaret Hudson	61	\$8,784	\$21,600		\$30,384		\$16,104			\$15,518	\$2,135	\$33,757	\$64,141			
Middle College	34	\$4,896	\$21,600		\$26,496		\$8,976			\$8,650	\$1,190	\$18,816	\$45,312			
Street School	89	\$12,816	\$21,600		\$34,416		\$23,496			\$22,642	\$3,115	\$49,253	\$83,669			
Traice	25	\$3,600	\$21,600		\$25,200		\$6,600			\$6,360	\$875	\$13,835	\$39,035			
TLA	80	\$11,520	\$21,600		\$33,120		\$21,120			\$20,352	\$2,800	\$44,272	\$77,392			
Tulsa Met/Franklin	83	\$11,952	\$21,600		\$33,552		\$21,912			\$21,115	\$2,905	\$45,932	\$79,484			
Tulsa Met/Lombard	81	\$11,664	\$21,600		\$33,264		\$21,384			\$20,606	\$2,835	\$44,825	\$78,089			
Total Other Sites	513	\$73,872	\$172,800		\$246,672		\$135,432		\$0	\$130,507	\$17,955	\$283,894	\$530,566			

NOTE: SOME OF THE ABOVE FIGURES ARE ESTIMATES OF CONTRACTED WORK. ANY UNCOMMITTED BALANCE ON A COMPLETED PROJECT IS NOT ALLOCATED TO ANY SPECIFIC SITE.

2010 Bond

Classroom Bond														
	2010-2011 Population Forecast	Library Books @ \$24.00 per Student Annually	Library Hardware/Software @ \$450 or \$5 per student annually	Library Construction, Expansions, & Projects	Library Total	District-Wide Resources	Textbooks @ \$4.00 annually per Student	Auditorium Improvements	Pool Upgrades	Physical Education & Health Education	Computer/Audio Visual @ \$42.40 per Student	Furniture @ \$35.00 per Student	Classroom Total	Total
High Schools	9031	\$1,300,464	\$307,400	\$0	\$1,607,864		\$2,384,184	\$1,000,000	\$800,000	\$135,000	\$2,297,486	\$316,085	\$6,932,755	\$8,540,619
Middle Schools	22,716	\$1,124,352	\$407,440	\$1,800,000	\$3,331,792		\$2,061,312	\$1,050,000	\$1,000,000	\$195,000	\$1,986,355	\$273,280	\$6,565,947	\$9,897,739
Elementary Schools	22449	\$3,232,656	\$1,292,416	\$3,800,000	\$8,325,072		\$5,926,536	\$400,000	\$0	\$354,000	\$5,711,026	\$785,715	\$13,177,277	\$21,502,349
Other Sites	513	\$73,872	\$172,800	\$0	\$246,672		\$135,432	\$0	\$0	\$0	\$130,507	\$17,955	\$283,894	\$530,566
Various Sites				\$2,564,000	\$2,564,000									\$2,564,000
Student Mobility		\$148,600	\$200,000		\$348,600		\$844,536				\$813,826	\$111,965	\$1,770,327	\$2,118,927
Professional Development		\$90,000			\$90,000	\$300,000							\$300,000	\$390,000
Professional Services/Bond Management Fees				\$686,000	\$686,000	\$1,990,000							\$1,990,000	\$2,676,000
District Shared Video Technology						\$900,000							\$900,000	\$900,000
District Shared Resources		\$1,400,000				\$3,750,000							\$3,750,000	\$3,750,000
Early Childhood Furnishings						\$1,650,000							\$1,650,000	\$1,650,000
Reading Support Materials						\$1,500,000							\$1,500,000	\$1,500,000
Science Safety & Compliance						\$1,400,000							\$1,400,000	\$1,400,000
Site Equipment Inventory										\$66,000			\$66,000	\$66,000
Sound System Upgrades								\$550,000					\$550,000	\$550,000
Technology Infrastructure/Upgrades						\$10,174,000							\$10,174,000	\$10,174,000
Textbook Management System						\$1,018,000							\$1,018,000	\$1,018,000
21st Century Classroom Technology Equipment													\$6,661,800	\$6,661,800
Fine Arts: Uniforms/Equip/Instruments						\$2,400,000							\$2,400,000	\$2,400,000
Contingency				\$1,000,000	\$1,000,000				\$200,000					\$1,000,000
	54709	\$7,369,944	\$2,380,056	\$9,850,000	\$18,200,000	\$31,743,800	\$11,352,000	\$3,000,000	\$2,000,000	\$750,000	\$10,939,200	\$1,505,000	\$61,290,000	\$61,290,000
		Library Bond Total			\$19,600,000						Classroom Bond Total		\$61,290,000	

NOTE: SOME OF THE ABOVE FIGURES ARE ESTIMATES OF CONTRACTED WORK. ANY UNCOMMITTED BALANCE ON A COMPLETED PROJECT IS NOT ALLOCATED TO ANY SPECIFIC SITE.

LIBRARY BOND

The school library media center has moved far beyond being simply a room with books to being a multi-media learning commons, rich with the resources and tools to encourage and inspire young learners. It is a place where teachers and library media specialists work collaboratively to foster in students a love of reading as well as the twenty-first century information literacy skills, so vital in preparing them for their futures in the digital workplace. It is a place for the exchange of ideas and information and to create new knowledge. If students are to be efficient and effective users of information, library media centers must provide students a vast array of learning materials in both printed and digital formats, as well as the skills to use them successfully. Books and resources must be current and attractive to entice young readers and researchers.

Tulsa Public Schools is committed to providing all students with quality library media facilities, literature and research materials. Since passage of the first Library Bond in 1996, TPS has built, expanded and remodeled two-thirds of our library media facilities. They now circulate over 1.6 million books and other learning materials annually to students, staff and community. This bond proposal will continue the process of upgrading our library media centers to ensure all students equitable access to quality resources.

Library Books and Learning Materials

\$5,969,944

Library book funds will be allocated to each site on a per pupil basis at the rate of \$24 per student for each of the six years included in this bond plan. Purchases will include books in multiple formats to fit student needs, including print, audio, and digital formats.

Research Software District Licenses

\$1,400,000

A dramatic shift has taken place in the format and availability of research and reference materials from print to digital. Many of these resources must be purchased yearly to insure currency and accuracy. Thus, approximately \$230,000 will be used annually to purchase access and licenses to online research materials including full-text periodicals, encyclopedias, monographs and primary source materials for use by all students. This amount will include access to audio and e-book collections. Whenever possible, licenses are being purchased to include home access for students, staff and their families, to create a community of learners with round-the-clock access to valuable research resources.

Library Multi-Media Hardware and Software

\$2,380,056

The library media center serves as the “learning commons” where all students and staff have access to resources and technology tools. Thus, it is important to refresh technology equipment to insure seamless access to shared network resources. This proposal includes funding for a minimum of three new computers (3 elementary & 4 in secondary libraries) plus additional hardware each year. Within six years technology will evolve and needs change. This bond is intended to allow the flexibility for each school to take advantage of evolving information delivery systems. Library media specialists, working with their administrators and staff, will determine the most critical technology needs and the most appropriate formats for purchase.

TOTAL LIBRARY MATERIALS

\$9,750,000

Library Additions, Renovations & Projects

Nearly seventy thousand classes use our school libraries annually, in addition to the hundreds of thousands of library visits by students working independently and in small groups to check out materials, conduct research, explore and learn. Ideally, the library media centers should serve as a “learning commons” with sufficient space not just for a single class, but also for independent learners and small groups of students from other classrooms that need to use library resources throughout the day. Whenever possible, instructional areas and story areas are being added to new and existing library spaces to allow simultaneous use by multiple classes. The Oklahoma Department of Education has set minimum standards for the size of library media center facilities, as well as their services and collections. The use of Tulsa Public Schools bond funds has allowed the District to meet and exceed these minimum standards with our remodeled facilities. This bond proposes to continue the process of improvement to provide all students with high quality library media facilities.

<i>Celia Clinton</i>	<i>New library addition (coincides with classroom addition)</i>	<i>\$750,000</i>
<i>Jones</i>	<i>Library expansion/addition (coincides with classroom addition)</i>	<i>\$600,000</i>
<i>Lindbergh</i>	<i>New library addition (coincides with classroom addition)</i>	<i>\$850,000</i>
<i>MacArthur</i>	<i>New library addition (coincides with classroom addition)</i>	<i>\$750,000</i>
<i>Salk</i>	<i>New library addition</i>	<i>\$850,000</i>
<i>Mitchell/Disney/Emerson</i>	<i>Expansions and or major renovations</i>	<i>\$1,050,000</i>
<i>Foster</i>	<i>New library addition</i>	<i>\$1,400,000</i>
<i>Madison</i>	<i>Relocation and expansion of library media center</i>	<i>\$400,000</i>
<i>Renovations at various sites as identified within the six year bond according to population changes and needs. (Skelly/Anderson/Marshall/Bell/other sites)</i>		<i>- \$1,514,000</i>
Contingency		\$1,000,000
Professional Services/Bond Management Fee		\$686,000
Total Library Construction		\$9,850,000
LIBRARY BOND TOTAL		<u>\$19,600,000</u>

CLASSROOM BOND

Classroom Textbooks, Computers and Learning Materials

The mission of Tulsa Public Schools has been clearly articulated by the TPS Board of Education. “We will provide quality learning experiences for every student, every day, without exception.” These experiences include excellence in teaching, multiple and diverse learning opportunities, a well-articulated rigorous curriculum, and appropriate materials and resources for enhanced learning and improved student achievement. Our goal is for every TPS student to graduate ready for college, work, and the responsibilities of citizenship.

One important component of a quality learning experience is student and teacher access to current resources including textbooks, learning materials, and technology, to prepare and equip students for 21st century learning. Although the State of Oklahoma provides a per pupil textbook allocation, that funding does not meet today’s educational needs. In the 2005 Classroom Bond Proposal, the Citizens Bond Development Committee urged support for “resources and tools for success in the 21st century.” This need continues today in our ever-changing, technology-rich world. Students and teachers must have available, state-of-the-art resources and learning materials in multiple and varied formats including textbooks, digital readers, computers, internet resources, and more.

Bond dollars will benefit students, replacing dated resources with timely learning and teaching materials. Every school will receive per pupil allocations for textbooks, instructional resources, computers and other educational technologies. The nature and format of “textbooks” is evolving rapidly and will continue to do so over the next six years. Funds will be used to purchase both print and digital textbooks and resources in the most appropriate format to meet student needs.

A portion of the classroom bond is earmarked for school improvement initiatives and district-wide projects including instructional resources for science, reading, physical education and fine arts programs. The following pages provide more detail concerning particular funds and projects included in the 2010 Classroom Bond Package.

Textbooks and Classroom Learning Materials **\$11,352,000**

@ \$44.00 per pupil, annually (in addition to the state allocation). \$264 per pupil total

Textbook Management System / Special Projects **\$1,018,000**

Textbook resources, both in print and digital formats, are a major financial investment for schools. TPS has started the process of automating textbook resource circulation and inventory with 2005 Bond funds. Approximately \$90,000 of the 2010 Bond will be used to complete deployment of the “textbook” management system. The remaining \$928,000 will be used for curriculum projects as needs are identified throughout the six year bond period.

Fine Arts: Uniforms, Equipment, Instruments **\$2,400,000**

Tulsa Public Schools has made the commitment to include arts education in all schools throughout the district. Newly expanded programs require an investment in both facilities and equipment. Through previous bonds, unsafe kilns, and performance risers have been replaced. Purchases of new musical instruments and fine arts equipment have allowed fine arts programs to continue to grow, and are providing more opportunity for students.

The 2010 bond will include equipment for arts programs in all sites. Bond dollars will continue to bring all schools in the district up to regional standards. Projects include:

- Basic band uniforms for all high schools @ \$300 per uniform, 500 students total
- Band instruments and equipment for competition
- Visual art technology and equipment for portfolio development
- Fine arts history research materials
- Art, music, drama, and dance classroom upgrades

Auditorium Improvements

\$3,000,000

Improving the auditoriums throughout the District is part of the 20-Year Capital Improvement Plan. Previous bonds have been used to replace stage curtains and some sound equipment. The auditorium restoration process will continue, with 2010 Bonds directed toward replacing all of the auditorium seats throughout the District at a total cost of \$2,450,000. The remaining \$550,000 will be used to replace outdated sound equipment throughout the District.

Reading Support Materials

\$1,500,000

Tulsa Public Schools is committed to ensuring all students graduate college and career ready. Reading is a critical component in ensuring student success. In recent years, the District has focused attention on elementary students with the commitment to have all students reading at or above grade level by the end of third grade. TPS has made great strides in that elementary initiative. Yet data indicates that our middle and senior high students are struggling readers. TPS is working with ACT/Americas Choice to deploy research-based strategies and reading resources to boost reading achievement in all secondary schools.

Bond funds will be used to continue successful elementary reading programs, as well as to support intensive reading diagnostic, intervention and support programs for secondary schools. Funds will also be used to insure students in all schools will have access to a rich array of reading resources, as well as reading support materials at all levels. Purchases will include classroom literature in multiple formats, including digital and print, which will be used to integrate and support reading throughout the core curriculum.

Science Learning & Safety Equipment & Materials

\$1,400,000

Inquiry is the substance of a sound science curriculum. Technology that supports scientific inquiry is critical to the quality of any science program. Technological needs such as microscopes, balances, sensors, probe-ware, science inquiry classroom kits and other analytical equipment are needed to sustain quality science teaching and learning in all Tulsa Public Schools. This bond project will complete the process of equipping elementary schools with science kits, as well as extend the kit program to all middle schools. In addition, it will equip secondary science classrooms with 21st century tools to ensure TPS students graduate with the scientific skills vital to success in college.

<i>Elementary Science Inquiry Kits</i>	<i>\$300,000</i>
<i>Middle School Science Inquiry Kits & Equipment</i>	<i>\$300,000</i>
<i>Senior High Science Technology, Equipment & Materials</i>	<i>\$800,000</i>

PE/Health Education Equipment

\$750,000

TPS is committed to improving the quality of physical education programs and the overall fitness of all students. To accomplish this, schools must be equipped with quality physical education equipment that will facilitate the incorporation of fitness and health programs into the curriculum. Each school site will be given an allocation to be used to introduce technology and fitness into their classrooms.

Funds are needed to purchase new and replacement equipment including heart-rate monitors, fitness tracking software, climbing walls, and other exercise equipment at the site level as well as funding to stock the equipment lending program available to all teachers.

<i>Elementary Site Allocations</i>	<i>59 @ \$6,000</i>	<i>\$354,000</i>
<i>Middle Site Allocations</i>	<i>15 @ \$13,000</i>	<i>\$195,000</i>
<i>High School Site Allocations</i>	<i>9 @ \$15,000</i>	<i>\$135,000</i>
<i>Demonstration and Loan</i>		<i>\$66,000</i>

Pool Upgrades

\$2,000,000

Pool locker rooms will be re-modeled to include new lockers, showers, and plumbing fixtures as required. Maintaining the 27 current pools and support areas throughout the District requires additional funding beyond traditional school maintenance budgets.

Early Childhood Furnishings, Equipment & Materials

\$1,575,000

The expansion of early childhood programs is a goal of Tulsa Public Schools as part of the continuing effort to positively impact the development of children and strengthen their academic abilities. Establishing 50 new Pre-Kindergarten classrooms to serve 1,000 young children will require the purchase of early childhood specific furniture, materials, and equipment to create quality, developmentally appropriate pre-kindergarten learning environments.

Pre-kindergarten Program Expansion: EC Furniture, Materials & Equipment

- 50 new Pre-K classrooms @ \$12,000 each \$600,000

Early childhood classrooms require specific furniture items, materials, and equipment which are integral to creating developmentally appropriate learning environments. A total of \$975,000 is needed to update or replace furnishings and materials & equipment in existing early childhood classrooms. The \$3,000 per classroom will assist teachers/schools in creating high quality classrooms for the young children in the 325 Pre-K and K classrooms currently operating in the district.

Funds for Existing Pre-K and K Programs: Update/replace EC specific Furniture, Materials & Equipment

- 325 classrooms @ \$3,000 each \$975,000

Classroom Computers/Learning Technologies

\$10,939,200

\$42.40 per pupil annually (\$254.40 per pupil total) is included to fund classroom computers and other technologies as identified by schools.

21st Century Classroom Teaching Equipment

\$6,661,800

Funds will be used to provide equitable access to quality learning tools, technologies, and resources to create learning environments and teaching practices that will equip all students with 21st Century skills. To meet the diverse learning needs of today's students, classrooms will be equipped with technological tools that include electronic whiteboards, sound enhancement, video systems, and other technologies to create interactive learning environments, enabling students to learn in a relevant, real world context. These new technologies will support an expanded community and global involvement in learning, both face-to-face with classroom teachers, as well as online with learning communities, preparing our students for a highly competitive and collaborative world.

Technology Infrastructure/Systems Upgrades

\$10,174,000

The District currently serves the vast majority of school sites via our fiber network. System expansion and upgrades will insure we have the reliability and capacity to maintain daily operations throughout the District. Funds will be used for the following projects:

- Installation of a complete controller-based wireless infrastructure
- Increase network capacity to all spur sites
- Expand backup capacity and improve backup for the data center
- Update our current voice switches
- Upgrade aging infrastructures

New Financial, and Human Resources Information Systems

\$3,750,000

Replace outdated systems no longer supported by the manufacturer.

District Shared Video Technology

\$900,000

TPS purchased *Safari Montage*, a district-wide video distribution and conferencing system, using 2005 Bonds. The system enables posting and sharing of commercially and locally produced educational videos and learning materials and serves as a resource sharing network for student and educator produced materials. As a teleconferencing network, *Safari* enables distance and global learning. Funds will be used to purchase educational videos from multiple producers and video licenses for use district-wide on the Safari system as well as anticipated system equipment upgrades needed during the six year bond period.

Professional Development

\$300,000

Fulton Teaching and Learning Academy serves as the District's professional learning center for both educators and support staff members. Fulton's meeting rooms, computer labs and conferencing areas are used by district as well as regional educators. Funds will be used for replacement equipment as well as new technologies to insure TPS has up-to-date equipment for both teaching and learning.

<u>Furniture</u>	\$1,505,000
\$35.00 per pupil per site to purchase new and replacement furniture (<i>one time site allocation</i>)	
<u>Professional Services/Bond Management Fees</u>	\$1,990,000
<u>TOTAL CLASSROOM BOND</u>	<u>\$61,290,000</u>

TRANSPORTATION

\$11,695,000

The District's Transportation Department operates 300 buses transporting approximately 10,000 students each day, driving over 1,827,772 miles each year. Due to support from previous bond issues, the average age of the fleet is 7 years. The Bond Program allows the District to continually replace aging vehicles and purchase route maintenance software, which provides efficient, safe, and dependable transportation for our students.

- *School buses/Route Maintenance Software* *\$11,300,000*
- *Professional Services/Bond Management Fees* *\$395,000*

TAXPAYER COST ANALYSIS

**Independent School District No. 1, Tulsa County, Oklahoma
(Tulsa Public Schools)**

**Taxpayer Cost Analysis for Houses With Selected Market Values
Sinking Fund Requirements of \$354,000,000 Bonds
Up to Eight Series through 2015**

	2008 Levy Actual	2009 Levy Actual	2010 Levy Estimated	2011 Levy Estimated	2012 Levy Estimated	2013 Levy Estimated	2014 Levy Estimated	2015 Levy Estimated	2016 Levy Estimated
Mill Levy	24.10	23.75	23.27	23.26	23.27	23.27	23.24	23.28	23.26
<u>Market Value of House</u>	<u>2008 Taxes</u>	<u>2009 Taxes</u>	<u>2010 Taxes</u>	<u>2011 Taxes</u>	<u>2012 Taxes</u>	<u>2013 Taxes</u>	<u>2014 Taxes</u>	<u>2015 Taxes</u>	<u>2016 Taxes</u>
\$50,000	108.45	106.88	104.72	104.67	104.72	104.72	104.58	104.76	104.67
\$75,000	174.73	172.19	168.71	168.64	168.71	168.71	168.49	168.78	168.64
\$100,000	241.00	237.50	232.70	232.60	232.70	232.70	232.40	232.80	232.60
\$150,000	373.55	368.13	360.69	360.53	360.69	360.69	360.22	360.84	360.53
\$200,000	506.10	498.75	488.67	488.46	488.67	488.67	488.04	488.88	488.46

* Actual

Net Assessed Valuation Growth Assumption: 1% Per Year
Based on 11% Real Property Assessment Rate in Tulsa County and Deduction for Homestead Exemption

**1996, 1999, 2001, 2005
BOND SUMMARIES**

1996 School Bond

Building Facilities Construction and Repairs		\$54,500,000
School Additions		\$13,075,000
(Replacement of Prefab Buildings and Trailers)		
General Building Repairs and Renovations		\$3,241,800
Construction of Kendall/Whittier School		\$8,000,000
Alternative School Facilities		\$1,500,000
Repair of Auditorium Seats		\$100,000
Physical Education Facilities Upgrades		\$5,500,000
Improvement for Fire Protection, Safety, Etc.		\$1,232,000
Roofing and Exterior Waterproofing		\$3,811,400
Paving and Exterior Projects		\$646,800
Electrical Improvements for Buildings and Computer Locations		\$5,570,000
Energy Management and Lighting Improvements		\$1,800,000
Heating and Air-Conditioning Repairs		\$1,376,000
Plumbing Repairs		\$737,000
Maintenance Vehicles		\$750,000
Site Requested Projects Allowance		\$1,650,000
Playground and Musical Equipment		\$1,260,000
Bond Fees, Election Costs, Management		\$1,250,000
Library Books, Learning Materials and Building Additions		\$10,000,000
Library Books		\$1,500,000
Library Additions to Schools		\$2,500,000
Library Computer Workstation		\$1,480,000
TV/VCRs & Projection Equipment Package		\$450,000
Multi-media Authoring Tools Package		\$640,000
Multi-media Software Package		\$1,400,000
Library Servers & Networking		\$480,000
Library Circulation & Catalog Software		\$300,000
CD-ROM Equipment		\$400,000
Furniture/Carts		\$140,000
Laptop/Keypads/Other Technologies		\$600,000
Telecommunications Fees		\$110,000
Textbooks, Classroom Learning Materials and Technology		\$25,000,000
<i>Site shared decision making teams will plan specific purchases</i>		
Textbooks		\$2,400,000
Classroom Information Technology & Training		\$18,225,000
Teacher & Student Computers & Technology	\$9,600,000	
Classroom Viewing Equipment TV/VCR	\$520,000	
Video Projection Equipment	\$290,000	
Teacher Training and Equipment	\$285,000	
Software & District Licenses	\$150,000	
School Office Equipment	\$540,000	
Attendance & Grading Equipment/Software	\$60,000	
Furniture/Carts	\$4,690,000	
School-Wide Information Network	\$4,400,000	
District-Wide Information Network		\$2,300,000
School Phone Systems & Voice Mail		\$1,500,000
ESC Network & Equipment		\$125,000
District Technology Parts & Equipment		\$350,000
Science Safety Equipment		\$100,000
School Buses		\$5,000,000
GRAND TOTAL		<u>\$94,500,000</u>

1999 School Bond

Total 3 yr Bond

Building Facilities Construction and Repairs

School Additions	\$34,900,000.00
General Building Repairs and Renovations	\$13,089,000.00
Repair of Auditorium	\$500,000.00
Physical Education Facilities Upgrades	\$4,000,000.00
Improvement for Fire, Safety, Etc.	\$1,090,000.00
Roofing and Exterior Waterproofing	\$6,541,000.00
Paving and Exterior Projects	\$500,000.00
Electrical Improvements	\$250,000.00
Energy Management and Security	\$1,000,000.00
Heating and Air Conditioning Repair	\$5,925,000.00
Plumbing Repairs	\$400,000.00
Painting, Ceiling & Floors	\$250,000.00
Elevators	\$1,400,000.00
Site Requested Projects Allowance	\$1,275,000.00
Bond Fees, Election Costs, Management	\$1,250,000.00
Building Facilities Construction and Repairs Total	\$72,370,000.00

Library Books, Learning Materials and Building Additions

Library Books	\$780,000.00
Research Software: District Licenses	\$460,000.00
Multi-Media Software & Hardware	\$1,020,000.00
Professional Library Books and Videos	\$70,000.00
Remodel/Expand Existing School Libraries	\$650,000.00
Library Construction and Expansions	\$3,630,000.00
Library Books, Learning Materials and Building Additions Total	\$6,610,000.00

Textbooks, Classroom Learning Materials and Technology

Textbooks/Classroom Learning Materials	\$3,096,000.00
Science Equipment	\$70,000.00
Reading Intervention Programs	\$2,000,000.00
Stage Repairs/Refurbishing/Secondary Schools	\$1,000,000.00
Elementary Pianos	\$35,000.00
Art Replacement Equipment	\$90,000.00
Music Replacement Equipment	\$180,000.00
Foreign Language Labs: Secondary	\$500,000.00
PE / Health Education	\$499,000.00
Gym Upgrades: Paint, AC, Bleachers	\$1,050,000.00
Science Labs/Upgrades	\$2,200,000.00
Furniture	\$500,000.00
Computers, Voice & Electronic Equipment	\$5,000,000.00
District Accountability System	\$1,500,000.00
Distance Learning Network Infrastructure	\$5,100,000.00
District Technology Support Equipment	\$2,300,000.00
Textbooks, Classroom Learning Materials and Technology Total	\$25,120,000.00

School Buses **\$4,900,000.00**

GRAND TOTAL **\$109,000,000.00**

2001 School Bond

Total 3 yr Bond

Building Facilities Construction and Repairs

School Additions	\$15,000,000
Renovations	\$46,901,155
Asbestos Removal & Demolition	\$2,000,000
Contingency	\$5,081,175
Auditorium Repair	\$1,400,000
Physical Education Upgrades	\$7,000,000
Roofing	\$6,427,500
Heating and Air Conditioning Improvements	\$6,769,000
Pool Upgrades	\$2,225,000
Elevators	\$1,000,000
Site Requested Projects	\$1,650,000
Paving and Exterior Projects	\$500,000
Improvement for Fire Protection, Safety, Etc.	\$1,090,000
Electrical Improvements	\$250,000
Energy Management & Security	\$500,000
Painting, Ceiling & Floor Improvements	\$400,000
Kitchen Safety Upgrades	\$200,000
Restroom Upgrades	\$650,000
Bond Management Fees	\$2,500,000
Building Facilities Construction and Repairs Total	\$101,543,830

Library Books, Learning Materials and Building Additions

Additions, Renovations, & Projects	\$4,450,000
Library Materials	\$3,550,000
Library Books, Learning Materials and Building Additions Total	\$8,000,000

Textbooks, Classroom Learning Materials and Technology

Textbooks/Classroom Learning Materials	\$3,327,750
Fine Arts/Musical Equipment	\$1,000,000
Music and Art Classroom Additions	\$1,000,000
Stage Repairs	\$610,000
Reading Support Materials	\$1,000,000
Science Equipment	\$100,000
Science Facilities and Upgrades	\$2,500,000
PE/Health Education Equipment	\$100,000
Gym Upgrades/Floor Replacement - HS Competitive	\$510,000
MS Athletic Facilities	\$1,000,000
Classroom Computers	\$3,262,500
District Shared Technology	\$655,920
Technology Support	\$2,500,000
Fiber Network/Lease Puchase	\$7,500,000
Professional Development	\$200,000
Furniture	\$500,000
Textbooks, Classroom Learning Materials and Technology Total	\$25,766,170

Transportation

School Buses	\$5,100,000
Vehicle Maintenance	\$300,000
Transportation Total	\$5,400,000

GRAND TOTAL **\$140,710,000**

2005 School Bond

Total 5 yr Bond

Building Facilities Construction and Repairs (Proposition I)

School Additions	\$24,400,000
Renovations	\$24,708,554
Roofing	\$11,259,000
Heating and Air Conditioning Improvements	\$24,420,582
Pool Upgrades	\$1,650,000
Accessibility Improvements	\$1,000,000
Paving and Exterior Projects	\$1,000,000
Improvement for Fire Protection, Safety, Etc. (fire doors)	\$3,000,000
Electrical Improvements	\$300,000
Service Vehicles	\$1,500,000
Energy Management & Security	\$1,500,000
Auditorium Improvements	\$1,000,000
Painting, Ceiling & Floor Improvements	\$300,000
Restroom Upgrades	\$1,000,000
Termite Treatment	\$400,000
Physical Education Upgrades	\$8,000,000
Plumbing	\$1,000,000
Contingency	\$6,000,000
Professional Services/Bond Management Fee (approximately 3.5%)	\$3,961,864
Building Facilities Construction and Repairs Total	\$116,400,000

Library Books, Learning Materials and Building Additions (Proposition II)

Library Materials	\$6,500,000
Additions, Renovations & Projects	\$2,905,289
Professional Services/Bond Management Fees (approximately 3.5%)	\$324,711
Library Books, Learning Materials and Building Additions Total	\$9,730,000

Textbooks, Classroom Learning Materials and Technology (Proposition III)

Textbooks/Classroom Learning Materials	\$6,450,000
Fine Arts/Musical Equipment/Music & Art Classroom Additions	\$1,500,000
Reading Support Materials	\$1,000,000
Science Safety and Compliance	\$100,000
Science Facility Upgrades	\$2,350,000
PE/Health Education Equipment	\$500,000
Classroom Computers/Audio Visual	\$8,904,200
Technology Infrastructure	\$6,250,000
District Shared Technology/Resources	\$600,000
Professional Development	\$200,000
Furniture	\$750,000
Professional Services/Bond Management Fees (approximately 3.5%)	\$975,800
Textbooks Classroom Learning Materials and Technology Total	\$29,580,000

Transportation (Proposition IV)

School Buses/Route Maintenance Software	\$6,269,085
Professional Services/Bond Management Fees (approximately 3.5%)	\$220,915
Transportation Total	\$6,490,000

GRAND TOTAL **\$162,200,000**