



2024 Bond Planning - Pursuit of Passion

Subcommittee Meeting #4
April 10, 2024



Agenda

- Public Comment
- Denver South welcome
- Arts Recap
- Deep Dive into Athletics
- Priorities discussion





Land Acknowledgement

“In the Spirit of Truth and Reconciliation, Denver Public Schools acknowledges that we are gathered today in our schools on the ancestral land of the Cheyenne and Arapahoe Nations. This area was also the site of trade, hunting, gathering, and healing for many other Native Nations: The Ute, Lakota, Kiowa, Comanche, Apache, Shoshone, and many other native nations. We also acknowledge that our country was built with stolen labor, and the generational wealth which was created by the hands and backs of enslaved people was kept from them while enriching others.”

Public Comment



20 minutes total

Time Limits: 2 minutes/person or 6 minutes/group

Why Denver South?



**Student
Experience**



Subcommittee Logistics

Meeting Schedule

Topic	Committee Overview	Subcategory exploration	Subcategory prioritization	Whole Group	Finalize Package
Date	February 21st	March 5th	March 19 th	April 10 th	April 30th
Location	DMLK	MCT	Kunsmiller	Denver South	Manual
Agenda	<ul style="list-style-type: none"> • Introductions and Committee Overview • Current State • Bond Recap • Committee Category Overview 	<ul style="list-style-type: none"> • Public Comment • Details of Innovation • Prioritization discussions • Whole group discussion 	<ul style="list-style-type: none"> • Public Comment • Details of Arts • Prioritization discussions • Whole group discussion 	<ul style="list-style-type: none"> • Public Comment • Details of Athletics • Prioritization discussions • Whole group discussion 	<ul style="list-style-type: none"> • Public Comment • Recamp of summary investments • Wrap Up

Sub-Committee Norms

- Start on time, end on time
- Respectful use of technology
- Ask clarifying questions
- Share the airwaves
- Say “the thing”
- Come prepared
- Respect diversity of opinions and views





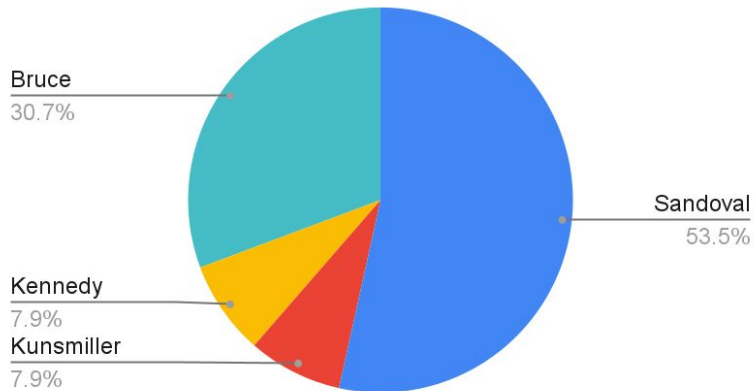
Arts Recap

Questions and Answers from previous meeting

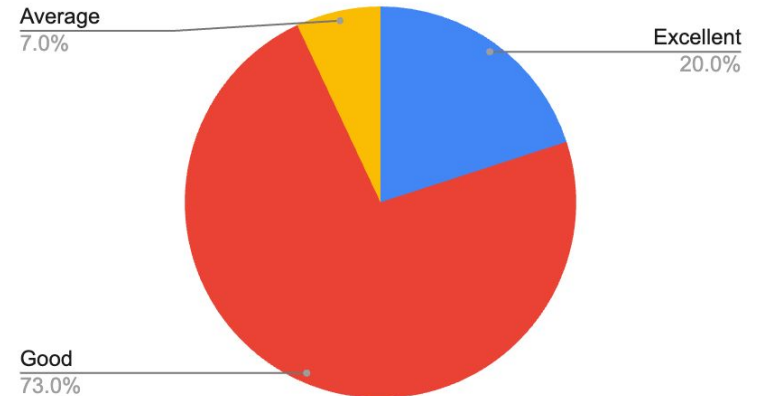
Arts Survey Results

Pursuit of Passion Meeting #3 (15 Participants)

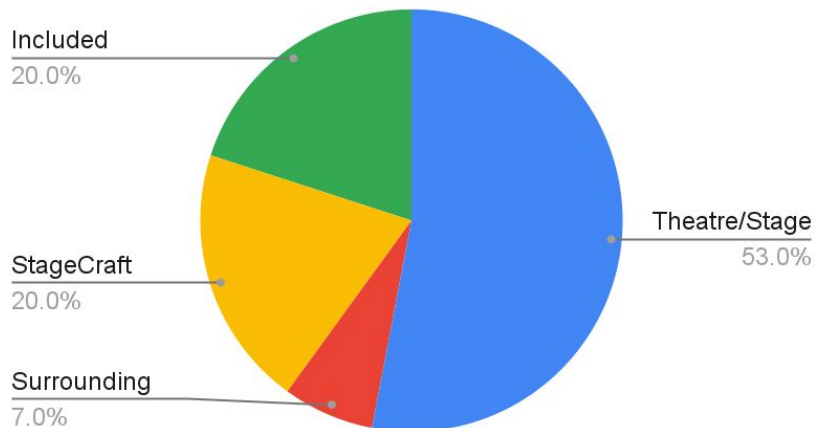
Do you need more information on any schools?



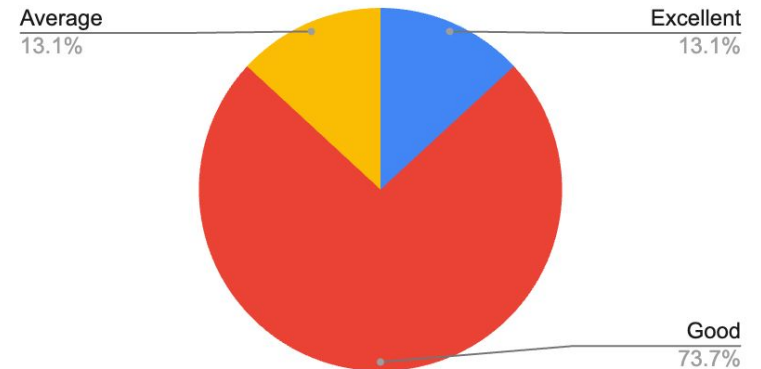
Do you have a good understanding of the Arts Recommendations?



Based on tonight's presentation what should we prioritize?



Do you think the focus of the project enhances the Arts experiences for our students?





POLL

Preread acknowledgement?

NFHS Participation in High School Athletics has Long Lasting Benefits

<https://www.nfhs.org/articles/participation-in-high-school-athletics-has-long-lasting-benefits/>

NFHS The Why of High School Athletics and Activities Program

<https://www.nfhs.org/articles/the-why-of-high-school-athletics-and-activities-programs/>

Building Pride and Community through High School Athletics Facility Design

<https://www.stantec.com/en/ideas/topic/buildings/building-pride-and-community-through-high-school-athletics-facility-design>

Prioritization Criteria

Questions for consideration and what more information might help us be thoughtful?

1. Based on demand, are we serving the right number of students in different areas of the district with this proposal?
2. Does this approach provide us the opportunity to create increased opportunity and expand programs?
3. Do we have the correct needs addressed under the Athletics umbrella as schools have opportunities for improvement in Athletics?
4. What opportunities exist for sustainability to be embedded in programs?



Athletics Project Detail

Athletics

Current state of Athletics in DPS

- ❑ **13 High Schools: Fall, Winter, and Spring**
 - ❑ 2023-2024: 8,117 students
 - ❑ 2022-2023: 7,335 students
 - ❑ 2021-2022: 6,469 students

- ❑ **29 Middle Schools: Early Fall, Fall, Winter, Early Spring, and Spring**
 - ❑ 2023-2024: 4387 students August through January 2024
 - ❑ 2022-2023: 2616 students August through January 2023

- ❑ **Extended Learning and Community Schools (ELCS): Elementary Sports**
 - ❑ 1060 total participants
 - ❑ Fall Soccer: 370 students, 20 Schools
 - ❑ Winter Basketball: 406 students, 25 schools (28 teams)
 - ❑ Spring flag football: 284 (Registration is open for two more weeks), 32 schools

Athletics

Benefits

Research shows students that are connected to their high schools, experience benefits such as:

3.1 GPA for students that are connected- DPS

2.7 GPA for students that are not connected - DPS

Fall 2023 Signing Day for South High School



Athletics

Why this project is important

- ❑ **Strategic Roadmap: Increasing and Expanding Opportunities**
 - ❑ Outdoor space is currently limited. DPS High school and middle school programs are growing and expanding. Elementary school sports (ELCS), new this year, also require space.
 - ❑ Improving and maximize learning spaces to be safe and welcoming, will propel students to pursue their passions, increase student engagement, and optimize instructional spaces to accelerate learning outcomes for all students.
 - ❑ Connecting students to extracurricular activities have many benefits for students including a sense of belonging, focus on academics, social, mental, emotional, and physical health, and promotion of life skills.
- ❑ **21st Century Updates**
 - ❑ Targeted updates are needed in the outdoor spaces and the weight/fitness areas. In converting surfaces to synthetic, the benefits of these updates include maintenance savings, year round playability, water savings (over 15MM gallons saved annually with proposed conversions), elimination of herbicide use (3200 lbs with conversions), fuel-savings of irrigated turf equipment, consistency of playing surfaces, decreased downtime due to weather, and available spaces for community use.
- ❑ Embed **sustainability** within programs advancing towards district goals of career development and sustainability project based learning experiences for students.
 - ❑ Support the DPS sustainability goals that will maximize the long term use and functionality of our assets.

Athletics

2024 Bond Proposal

Regional Stadiums

- ❑ Evie Dennis is home to several high school and middle school athletic programs. Space is limited for all programs, which affects practices and training. More usable space is needed.
- ❑ All City Stadium is home to a variety of championship events. More locker room space is needed, softball lights and outdoor restrooms are needed at Softball, updated LED lighting at Baseball.
- ❑ Back to Back Football, Soccer games, Lacrosse take place regularly.

Conversion to Synthetic Surfaces and Expansion of Synthetic Surfaces

- ❑ Programs are expanding and student participation continues to increase. Outdoor surfaces and facilities would meet or exceed surrounding districts.
- ❑ High School Girls Flag Football is on the verge of being sanctioned- April 2024
- ❑ Middle School Sports and Elementary School Sports could use available space at the high school.
- ❑ A space where the students are proud to compete and a space the community will utilize all year round.

Weight Rooms and Fitness Rooms

- ❑ An updated and beautified space to work on fitness and physical health
- ❑ A place where students are proud to train

Current Denver Parks and Recreation Permits

84 DPR Permits are in use during the Fall Season

Sample below

DPR is also expanding their programs- tightening of space

Park Name	Field/Tennis CT	Start Date	End Date	Days	Start Time	End Time	Permit #	School name
Jefferson Square	MU1	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89060	Thomas Jefferson HS
Sunken Gardens	MU1	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89063	West HS
Bear Valley	MU1	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89311	JFK HS
Ciancio	SB2	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89353	MS Athletics
City Park	MU8	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89591	East HS
City Park	MU2	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM		Normally East HS
City Park	MU4	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	5:00 PM	89591	East HS
City Park	MU5	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89591	East HS
City Park	MU6	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89591	East HS
City Park	MU7	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89591	East HS
Congress	needs to be MU2	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89309	Morey MS
Congress	SB1	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	5:00 PM	89309	Morey MS
Cook Park	MU1	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	5:00 PM	94563	Place Bridge Academy MS
Cranmer Park	MU1	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89659	DSST - Byers
Cranmer Park	MU2	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89320	Hill MS
Cranmer Park	MU3	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89320	Hill MS
Cranmer Park	MU4	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89320	Hill MS
Crestmoor	MU1	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89064	George Washington HS
Crestmoor	MU4	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89064	Hill/Bill Roberts MS
Garland	BB2	8/7/2023	10/27/2023	Mon-Fri	3:00 PM	6:00 PM	89328	MS Athletics

Athletics

Keeping momentum

Only twenty short years ago, DPS had one full-sized synthetic athletic field, and one rubberized track. These assets have since been upgraded and replaced, and their popularity, consistency, playability, and safety have been implemented at each of our traditional comprehensive high schools.

Community Use

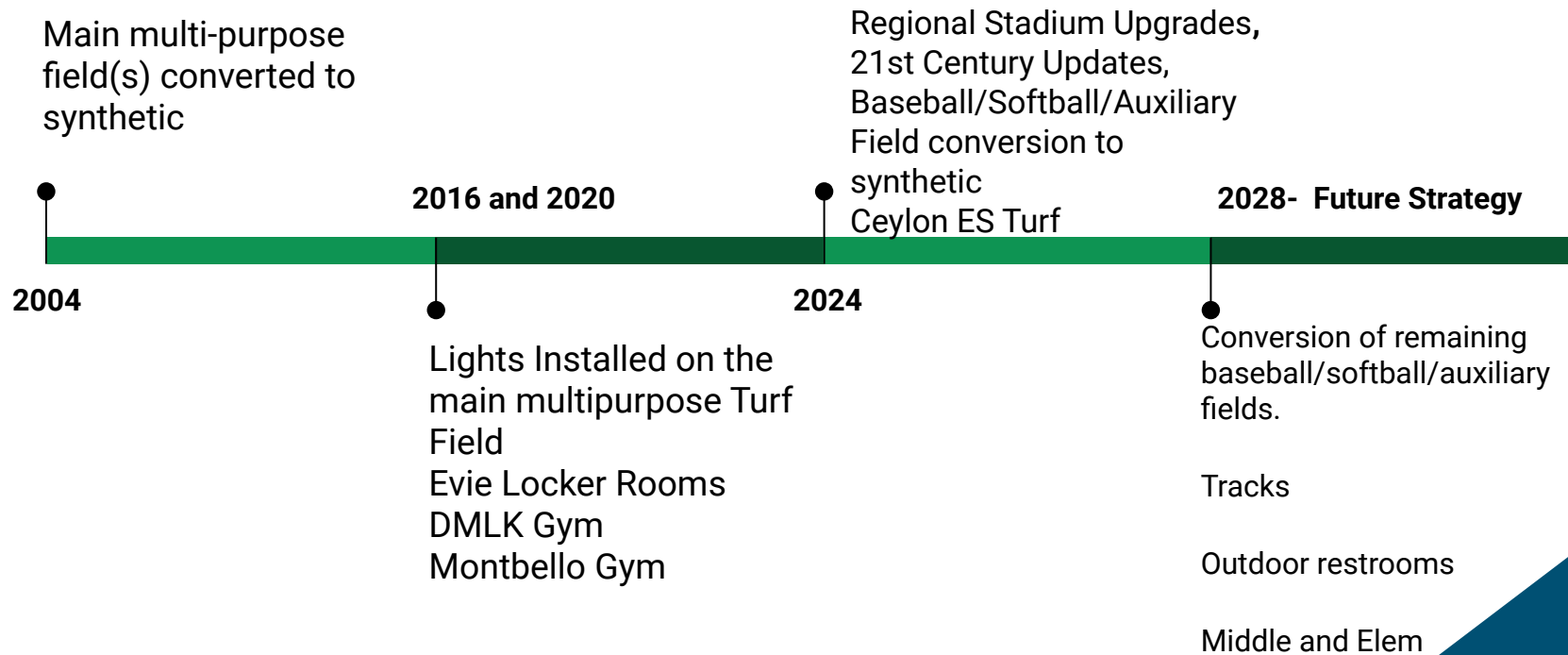
All year playability



North High School: 2004 and 2024

Timeline

Bonds measures and high level associated work



Previous Projects

2016 Highlights

Evie Dennis Athletic Upgrades

- Locker rooms
- Bleachers
- Stadium lights
- Additional parking

2020 Highlights

Dr. Martin Luther King Jr Gym

- New CHSAA gym
- New soccer field

Montbello HS Building

- Updates to Athletics facilities as part of the new building construction

Delgado Gym

- Gym renovations to support CHSAA programming

DSST College View Synthetic Turf Install

Turf Replacements

- Field turf replacements at Evie Dennis and 6 HS sites

2020 Premium Highlights

Schools that received funds:

- East
- Jefferson
- North
- Randolph
- Washington
- West

Some Types of Projects include:

Provide ADA accessibility to softball field
Provide ADA access to multi-use field
Provide baseball bullpens
Provide batting cage at softball field
Provide masonry baseball dugouts with roof

Total: \$1,820,610

(more detail on page 45)

Athletics

Base Recommendations Projects & Total Costs

Projects
Regional Stadium Upgrades
All City Stadium
Evie Dennis Stadium and Campus
21st Century Upgrades
Weight Rooms/Fitness Rooms Upgrades Baseball Field and Softball Field Upgrades
High School Modernization
Conversion of auxiliary grass fields to synthetic turf Conversion of baseball and softball field to synthetic turf
Total Costs
~\$36 Million

Regional Stadiums

- All City Stadium
 - Provide lights for the softball field and provide an outdoor restroom at Softball
 - Expand the Sports Medicine Building to include 2 additional team rooms
 - Replace all scoreboards
 - Replace ticket booth on East side.
 - Build a Hall/Wall of Fame (128 inductees)
- Evie Dennis
 - Convert Auxiliary field to relieve the pressure for use that currently exists for a number of programs
 - Upgrade and expand press box w/elevator

21st Century Upgrades

- Softball and Baseball: upgrade batting cages, dugouts, warning tracks, and bullpens at all 13 locations.
- Refresh HS weight rooms and fitness rooms to be used for Athletics, Activities, and PE for 9 locations.

High School Modernization

- Convert Baseball, Softball, and Aux fields to synthetic turf at East, GW, and West
- Convert Aux grass field at North and TJ to synthetic turf.
- Convert main grass field at RG to synthetic with lights

Athletics- Locations

Capital Projects	# of Schools/Locations
Weight Rooms/Fitness Rooms	9
Baseball/Softball/Aux Field Conversion	3
Stand alone Auxiliary or Main Field Conversion	3
Baseball and Softball Upgrades	13
Regional Stadiums	2

Summary

- Focus on High School could potentially impact opportunities for multiple schools in surrounding areas (ES & MS) and provide opportunities to impact multiple spaces.

Athletics Projects

Locations	Enrollment	21st Century Upgrades	Regional Athletic Facilities	Athletic Site Upgrades	Total
All City Stadium		★	★		\$6,497,000
Evie Dennis Stadium		★	★		\$4,682,000
Regis Groff Campus	1116			★	\$1,846,000
Abraham Lincoln HS	971	★		★	\$846,000
Bruce Randolph School	360	★		★	\$876,000
East High School	2351	★		★	\$4,388,000
GW High School	1257	★		★	\$6,789,000
John F. Kennedy HS	701	★		★	\$754,000
Manual HS	362	★		★	\$931,000
North HS	1609	★		★	\$2,445,000
Sandoval HS Campus	2067	★			\$931,000
South HS	1830	★			\$142,000
TJ HS	1360	★		★	\$2,319,000
West HS	563	★		★	\$2,435,000



East Baseball/Softball and Aux Field



TJ Aux Practice Field



Baseball field with covered dugouts @ North HS



Softball field without covered dugouts @ North HS

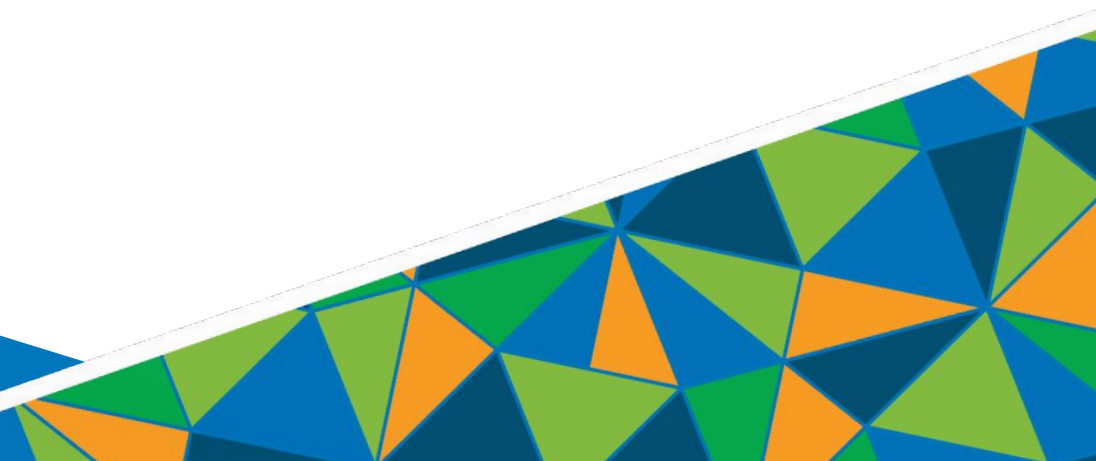


George Washington Baseball/Softball/Aux Field



North HS Aux Field

Athletics



All City Stadium/South HS-



What is in scope?

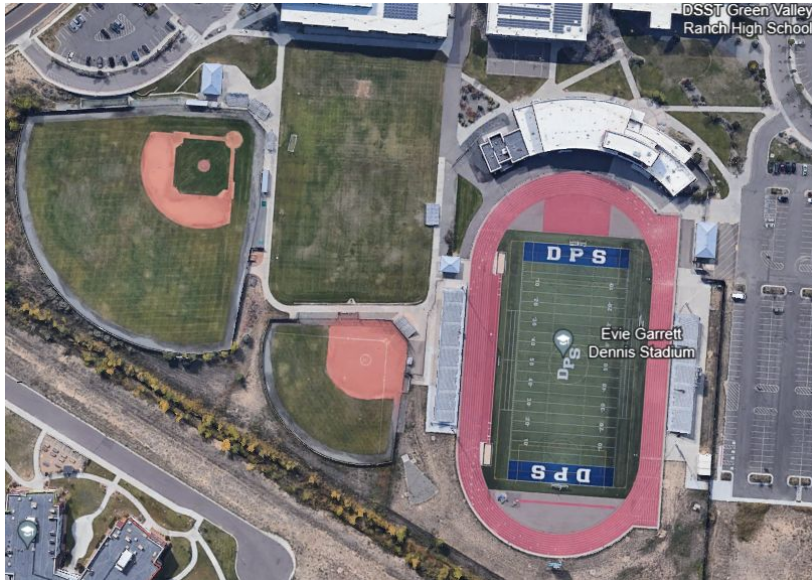
- Provide batting cage at baseball
- Provide LED lights at baseball
- Provide LED lights at softball
- Provide dedicated plumbed outdoor restroom facilities for athletes and spectators at softball
- Replace baseball scoreboard
- Replace softball scoreboard
- Replace multi-use field scoreboard
- Expand medical building to provide additional team rooms
- Provide masonry ticket booth on east side
- Build Hall/Wall of Fame Area (128 inductees)
- Refresh Weight Room- South HS

All City Stadium/South HS



- ❑ Picture to the left, is the East side/Away/Visitors Ticket Booth
- ❑ Picture to the right, is the West side/Home Ticket Booth

Evie Dennis Stadium



What is in the scope?

- ❑ Convert auxiliary field to synthetic turf
- ❑ Provide softball batting cage
- ❑ Upgrade softball dugouts to masonry with metal roof
- ❑ Expand press box at multi-use field
 - ❑ Elevator
- ❑ Provide softball scoreboard

Notes

Evie Dennis is home to variety of athletic teams including DSST GVR HS, DSST GVR MS, Rocky Mountain Prep MS, Regis Groff, Sandoval Football, Montbello Football, KIPP MS, Blair K-8, and other programming.



Regis Groff Campus



What is in the scope?

- Conversion to a synthetic field
- Install lights for the synthetic field

Regis Groff Soccer practices at Campus 28 or Evie Dennis Stadium when available. RG plays their home games at Evie Dennis Stadium, where space is limited.

Abraham Lincoln High School



What is in the scope?

- Weight/Fitness room refresh
- Provide softball bullpens
- Upgrade baseball dugouts to masonry with metal roof
- Replace Gymnasium floor

Bruce Randolph School



What is in the scope?

- Weight/Fitness room refresh
- Provide softball warning track
- Provide baseball warning track

2020 Premium

- Provide batting cage at softball field
- Provide softball bullpens
- Provide baseball bullpens
- Provide masonry softball dugouts with roof
- Provide masonry baseball dugouts with roof

East High School



What is in the scope?

- Weight/Fitness room refresh
 - Provide softball bullpens
 - Convert shared baseball/softball/multi-use area to synthetic turf
 - Provide warning track at both baseball and softball
- 2020 Premium
- Provide ADA accessibility to softball field

George Washington High School



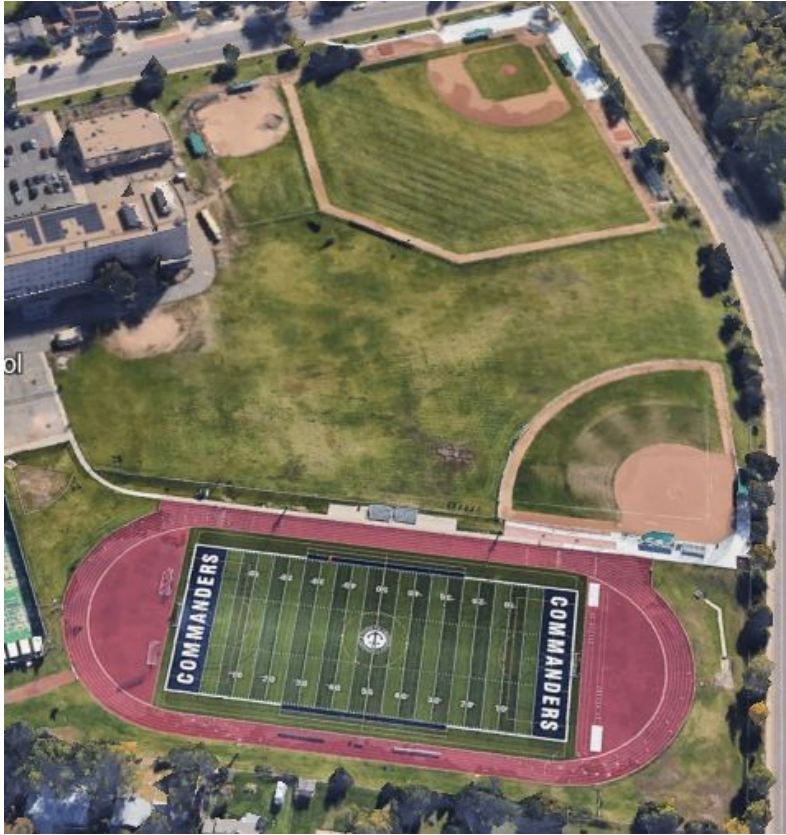
What is in the scope?

- Weight/Fitness room refresh
- Convert shared auxiliary, baseball, and softball fields to synthetic (relocate softball to NE section of athletic area also)

2020 Premium

- Provide softball batting cage
- Upgrade softball bullpens
- Upgrade baseball dugouts to masonry with metal roof
- Upgrade softball dugouts to masonry with metal roof

Kennedy High School



What is in the scope?

- Weight/Fitness room refresh
- Provide softball batting cage
- Provide softball bullpen
- Upgrade softball dugouts to masonry with metal roof
- Upgrade baseball dugout to masonry with metal roof

Manual High School



What is in the scope?

- Weight/Fitness room refresh
- Provide natatorium scoreboard
- Provide district swim records board in natatorium
- Provide natatorium audio system
- Provide softball bullpens
- Upgrade baseball dugout to masonry with metal roof
- Upgrade softball dugout to masonry with metal roof

North High School



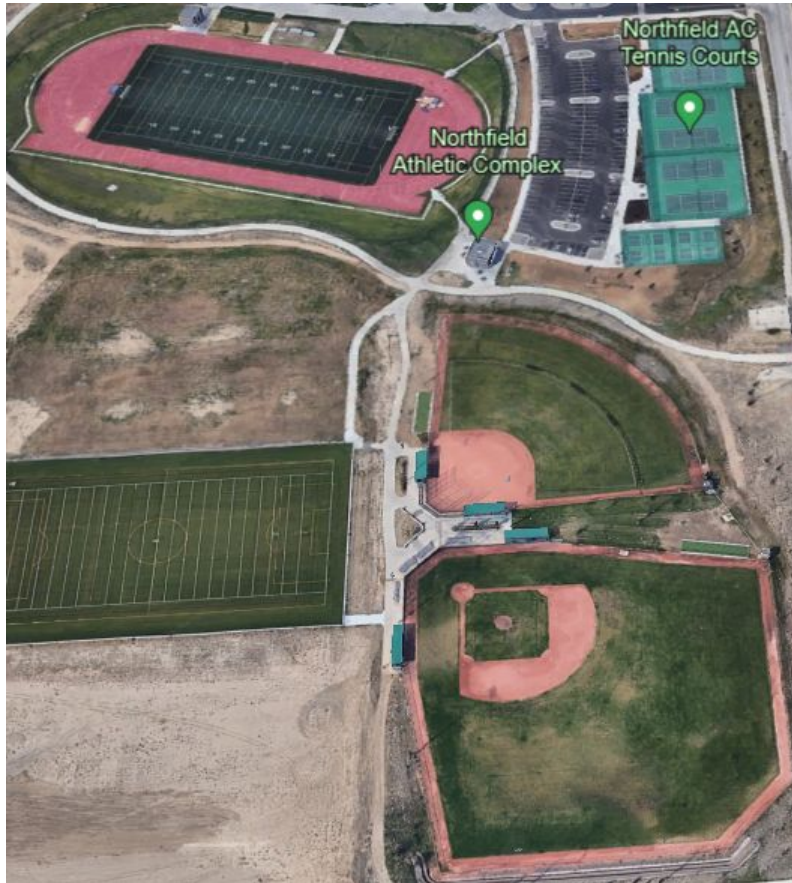
What is in the scope?

- Convert auxiliary field to synthetic turf
- Provide batting cage at softball
- Provide bullpens at softball
- Upgrade baseball dugouts to masonry with metal roof
- Upgrade softball dugouts to masonry with metal roof
- Provide appropriate outfield fence for softball- The outfield fence on both fields should be set at the NFHS recommended 200- 220 ft. Current dimensions avg 350ft
- Provide softball warning track

2020 Premium

- Provide ADA accessibility at softball field-

Sandoval Campus Northfield High School and DSST CG



What is in the scope?

- Provide baseball bullpen
- Provide softball bullpen
- Upgrade softball lights to LED
- Upgrade baseball lights to LED

Sandoval Campus Baseball and Softball fields are our only Baseball and Softball fields with lights, with the exception of All City Baseball.

Thomas Jefferson High School



What is in the scope?

- Weight/Training room refresh
- Convert auxiliary field to synthetic turf
- Provide softball bullpens
- Upgrade softball dugouts to masonry with metal roof
- Provide softball warning track
- Provide baseball warning track

2020 Premium

- ~~Provide ADA access to multi use field~~

West High School



What is in the scope?

- Weight/Training room refresh
- Convert shared baseball/softball area to synthetic turf

2020 Premium

- ~~Provide softball bullpens—2020 Premium~~
- ~~Upgrade shared baseball/softball dugouts to masonry with metal roof~~

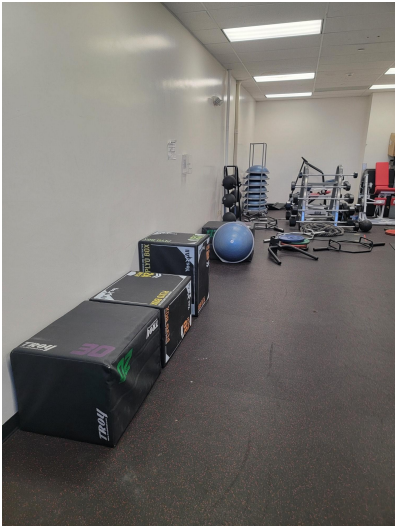
West High School is home to middle school programming and high school programming. Sunken Gardens (DPR) was used in the past, however usability and playability has been a challenge.

Multi-Use Athletic Field Conversions



- ❑ Maximize valuable site space. The average traditional comprehensive high school sits on approximately 25.5 acres. Current educational specifications require 20-30 acres in an urban setting, or 30-40 usable acres in a suburban setting. Our four largest high school sites are over 30 acres (TJ, GW, Montbello, and South).
- ❑ Allow multiple sports/programs to practice at any given time. Adding lights increases this window by several hours per day, dependent up season, which also greatly expands Community Use opportunities.
- ❑ Irrigation systems are winterized in Mid-October then recharged in Mid-April, meaning the system is not in use for six months, or over 60% of the academic year.

Current Weight Rooms: East, GW, Manual



JFK Before and After (Potential)

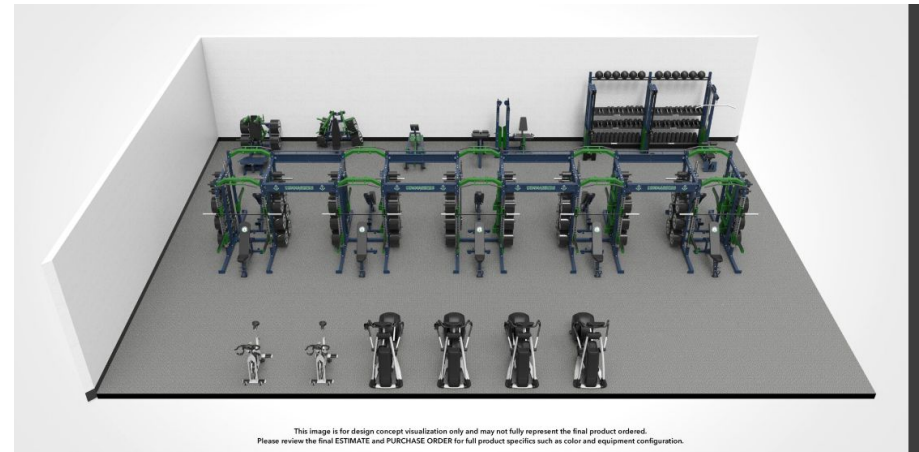


100%
American
Made Steel

3 Coat
Powder Coat
Process

Lifetime
Warranty

All Branding
and
customization
is laser cut
metal
(No Stickers
anywhere).



This image is for design concept visualization only and may not fully represent the final product ordered.
Please review the final ESTIMATE and PURCHASE ORDER for full product specifics such as color and equipment configuration.

2020 Premium Dollars

Building Name	Item Name	Equity Index	Recommended Amount
East	Provide ADA accessibility to softball field	0.42	\$148,500
Jefferson	Provide ADA access to multi-use field	0.93	\$74,250
North	Provide ADA accessibility at softball field	1.01	\$74,250
Randolph	Provide baseball bullpens	1.78	\$22,275
Randolph	Provide batting cage at softball field	1.78	\$74,250
Randolph	Provide masonry baseball dugouts with roof	1.78	\$259,875
Randolph	Provide masonry softball dugouts with roof	1.78	\$259,875
Randolph	Provide softball bullpens	1.78	\$17,820
Washington	Provide softball batting cage	1.69	\$74,250
Washington	Upgrade baseball dugouts to masonry with metal roof	1.69	\$259,875
Washington	Upgrade softball bullpens	1.69	\$17,820
Washington	Upgrade softball dugouts to masonry with metal roof	1.69	\$259,875
West	Provide softball bullpens	1.51	\$17,820
West	Upgrade shared baseball/softball dugouts to masonry with metal roof	1.51	\$259,875
Total			\$1,820,610

Based on the 2020 premium selection, the following projects will be removed from the recommendation list and it will be up to the committee to decide on where the additional funds will go.

“Below the Line” 2024 details

Items for Consideration

1.8m- Premium

- #1- East Track
- #2- George Washington Track

[Link](#)

Consideration/alternates for bond projects:

- Outdoor restrooms and storage for all high schools and stadiums (13)- 1m each
- Track Replacements- 1.7m each
- Lincoln Baseball/Softball/Aux synthetic conversion- 3.4m
- JFK Baseball/Softball/Aux synthetic conversion- 3.4m
- All City Stadium Press Box renovation and elevator: Multi Use Stadium and Baseball.
- Summit High School- Gym Space

Reasons:

- Restroom needs are currently served by porta potties (where available)
- Impact more students, K-12
- Continue to reach for sustainability goals
- More outdoor storage is needed

Future Needs for Athletics

Possible Items for future bond 2028

- Conversion of remaining softball/baseball/auxiliary to synthetic
- Track replacements
- All City Stadium Press Box renovation
- Create outdoor restrooms
- Expanding conversion to synthetic surfaces at Middle Schools and K-8 and elementary schools.
- Add Gymnasium space at the High Schools



Decision Making Frameworks/Conversation

Examples for Prioritization- BOC Prioritization Matrix

Category	Weight	0	1	2	3
Life / Safety – Ability for School to Safely Operate	3x	Critical Maintenance/ Facility Does not impact safety	Addresses a life / safety concern that is low priority and does not impact the school's ability to operate	Addresses a life / safety concern that is a medium priority due to the risk of impacting a school's ability to operate	Addresses critical safety violation that directly risks a school's ability to operate
		Code or ADA Does not impact code or ADA	Addresses a low priority code or ADA issue under which DPS has no obligations and presents no negative impacts to students	Addresses a low or medium priority code or ADA issue under which DPS has no obligations but remedying would present a positive student impact	Addresses a high priority code or ADA issue in which DPS has an obligation to remedy the issue and/or would significantly improve the student experience
		Student Safety Does not impact student safety/Mental and Behavioral Health	The project improves student safety/Mental and Behavioral Health (Nice to have)	Project expands existing student safety/Mental and Behavioral Health investment that is working and/or invests in piloting new work	Project will bring DPS facilities into compliance with evolving standards for student safety/Mental and Behavioral Health
Supporting Value of Equity	2x	The school has an equity index <0.5	Equity index between 0.51 - 1.0	Equity index between 1.01 - 1.5	Equity index > 1.51
Aligned with Instructional Priorities	2x	The project does not impact instruction and academics	The project will improve the student learning environment	The project improves the learning environment and supports new/different instruction	The project directly supports instruction and will support student learning
Time Sensitivity	1x	The project can wait for a future capital request without negatively impacting student experience	The project can wait for a future capital request but would positively impact student experience	The project would enhance the student experience in the near term and/or there is a risk of future cost being significantly higher beyond the rate of construction inflation	The project cannot wait for future funding and the district will fund elsewhere if not from premium to the detriment of other district funded programs

Equity Index

Approach to Equity - Equity Index

As prioritization was evaluated, we used a method to evaluate district-wide equity and equality through an Equity Index that defines a baseline for ALL schools/programs with greater rigor beyond family income.

Student Equity- Providing the resources that students need for success. For measuring student equity, we used the following index:

$$\frac{\text{School \% High Poverty} + \% \text{English Learner} + \% \text{SPED} + \% \text{Volatility}}{\text{District Average \% High Poverty} + \% \text{English Learner} + \% \text{SPED} + \% \text{Volatility}}$$

This is in line with how DPS allocates student-based funding.

What is the Data?

- District average Equity Index (EI) is 1.0
- You can read an EI of 1.1 as that school having 10% above average population of students with greater needs. An EI of 0.7 indicates that school has 30% smaller than average population of harder-to-serve students.



Framework & Conversation

What else do we need?

- Is there another way of decision making requested?
- Sustainability Matrix
- What other projects are we missing?

Question and Answer



Meeting Schedule

Topic	Committee Overview	Subcategory exploration	Subcategory prioritization	Whole Group	Finalize Package
Date	February 21st	March 5th	March 19 th	April 10 th	April 30th
Location	DMLK	MCT	Kunsmiller	Denver South	Manual
Agenda	<ul style="list-style-type: none"> • Introductions and Committee Overview • Current State • Bond Recap • Committee Category Overview 	<ul style="list-style-type: none"> • Public Comment • Details of Innovation • Prioritization discussions • Whole group discussion 	<ul style="list-style-type: none"> • Public Comment • Details of Arts • Prioritization discussions • Whole group discussion 	<ul style="list-style-type: none"> • Public Comment • Details of Athletic • Prioritization discussions • Whole group discussion 	<ul style="list-style-type: none"> • Public Comment • Recamp of summary investments • Wrap Up

Subcommittee Meeting # 5



Discussion Topic:
Finalize Package

Next Meeting:
April 30, 2024
Time: 5:30pm - 7:30pm

Location:
Manual High School
1700 E 28th Ave.
Denver, CO 80205

Appendix

2016 & 2020 Bond Investments

Prior bond impacts

Arts: Received no funding in the 2020 Bond and received \$800,000 in the 2016 Bond

Athletics: 2016 and 2020

- Synthetic field replacements or new installs at North, East, TJ, Manual, Sandoval, JFK, GW, West, DSST Cole, DSST College View, Kipp, Rishel, and South
- Seating expansion and scoreboard at Sandoval
- Seating expansion at Evie Dennis, lights, and team rooms
- Synthetic turf and lights installation at DMLK
- NFHS/CHSAA gymnasium expansion at DMLK
- Montbello High School gymnasium expansion
- LED lighting at all CHSAA High Schools (13)

Innovation:

- 2020: STEM labs at all DPS MS
- Hydroponic Farm and greenhouse at one HS
- Program and facility upgrades for CTE programs by region
 - CEC - Automotive shop upgrades
 - FNE - Construction program facility upgrades
 - SW - South HS CTE classroom upgrades to increase capacity

**Student
Experience**

Initial Overview of Bond Investments

Safe & Welcoming Environments	Safety Technology Air Conditioning	\$312 Million <ul style="list-style-type: none">• Vestibules, Door Access, Safety Systems• Classroom Tech., Network Infrastructure & Systems• Full Air Conditioning
Pursuit of Passion	Arts Athletics Innovation	\$113 Million <ul style="list-style-type: none">• Stage Renovations & Production• Regional Facilities, 21st Century Updates & Athletic Upgrades• CTE FNE & SW Centers & STEAM Mobile Buses
Enabling Conditions	Capacity Maintenance Quality Learning Environments	\$510 Million <ul style="list-style-type: none">• New Buildings• Critical Maintenance, ADA Code, & Facility Life Safety• Improved Learning Environments

Non-Negotiable Projects:

Gateway K-5

Sandoval Campus Auditorium
and Health Center

ADA/Code

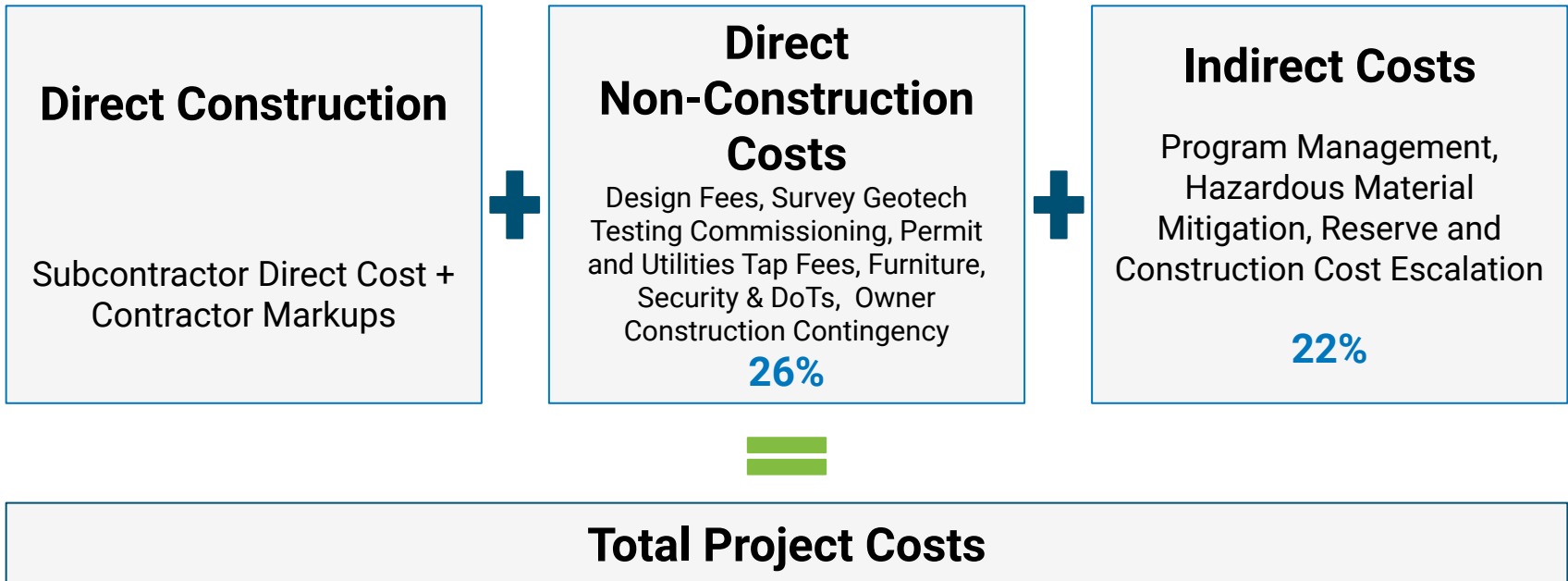
**Undetermined
Projects Funds:**

\$40 Million



Cost Methodology

Capital Planning 2024 - Total Project Cost Breakdown



While the average total bond project cost will vary based on the type of project, the average total project costs averages 48% to support non-construction and indirect costs; i.e., for each \$100 budgeted in Direct Construction Costs, an additional \$48.00 is required to be budgeted to support the non-construction and indirect costs. For example, a new Capacity project with a direct construction cost of \$10,000,000 would require a total bond project budget of \$14,800,000.

Pursuit of Passion

Scope

- Construction on existing schools
- Additions to existing schools
- Modifications of interior school space to accommodate program additions and needs
- Modification of exterior school space to enhance or accommodate additional athletic facilities