

# Kimberley Junior Public School Playground Concept

March 24, 2022

For Discussion Purposes

# EXISTING PLAYGROUND



# PROPOSED ORGANIZATION

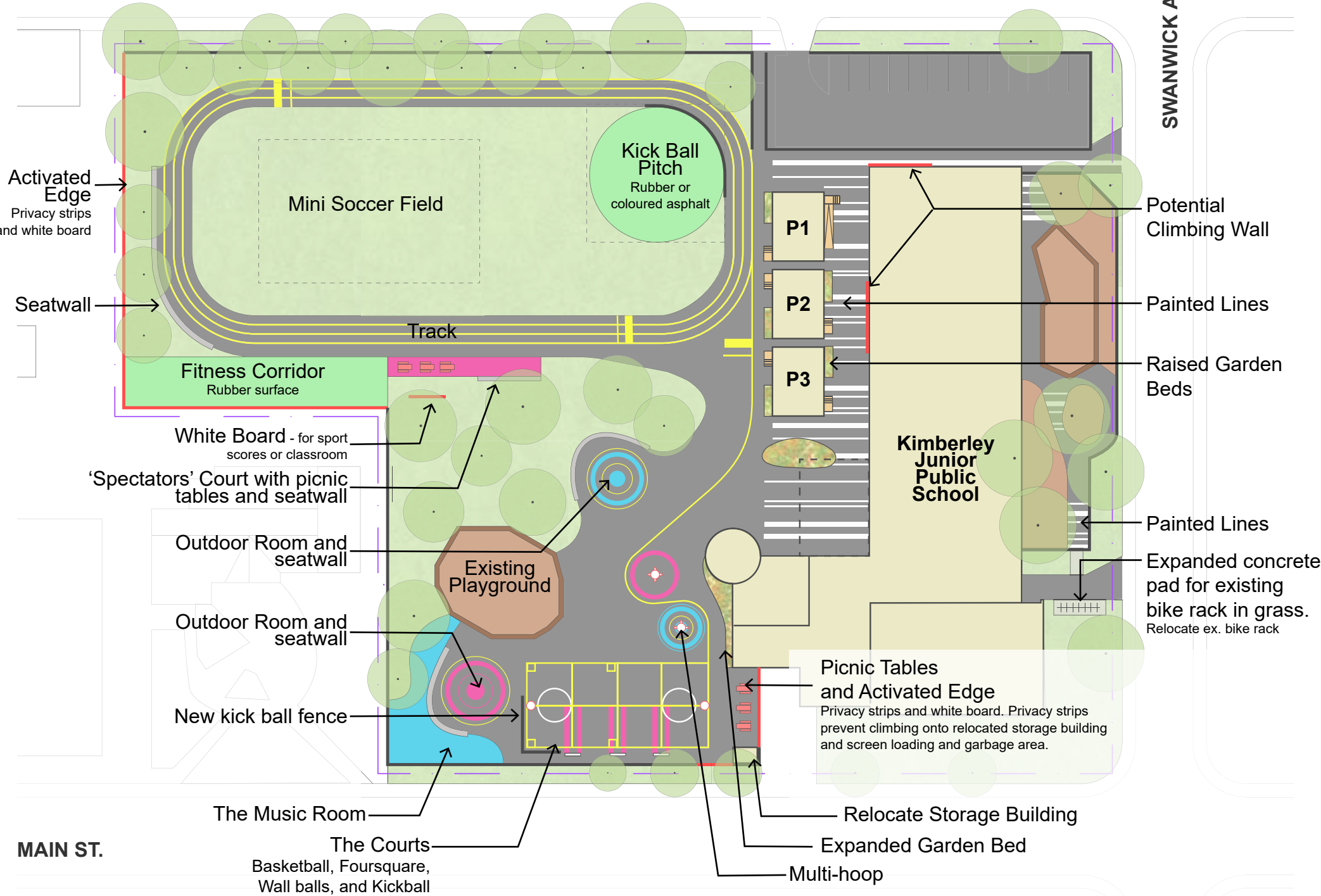


-  KINDERGARTEN YARD  
ALL FREE PLAY ZONE
-  SCHOOL YARD  
ALL FREE PLAY ZONE
-  SPORTS ZONE
-  CLASSROOMS
-  FORMAL PLAY  
ALL FREE PLAY ZONE

# PRELIMINARY CONCEPT

KIMBERLEY AVE.

SWANWICK AVE.



MAIN ST.

# A PLAYGROUND FOR SPORT

## TRACK AND FIELD AND KICKBALL



A field for multi games.



# A PLAYGROUND FOR SPORT

## THE COURTS



Line painting can overlap to define various courts and games



Drop shot hoops for overlapping games and multiple users



Formal basket ball

# A PLAYGROUND FOR SPORT

## THE FITNESS CORRIDOR



Fitness circuit for physical education and free play

# A PLAYGROUND FOR SPORT

## THE FITNESS CORRIDOR



Fitness circuit for physical education and free play



# A PLAYGROUND FOR LEARNING

## OUTDOOR CLASSROOM - INFORMAL AND FORMAL



Outdoor rooms with natural seating for classes and social time



Exterior boards for lessons and play



Music rooms for classes and free play

# A PLAYGROUND FOR FUN

## A PAINTED WORLD OF PURE IMAGINATION



Painted lines, dots, circles and other shapes to inspire free play and game invention

# MORE THAN EDGES

## UTILIZING VERTICAL SPACES FOR ART AND LESSONS



Colourful privacy art and privacy



Simple climbing wall



Simple raised planters for school gardens

# PRELIMINARY COST ESTIMATE

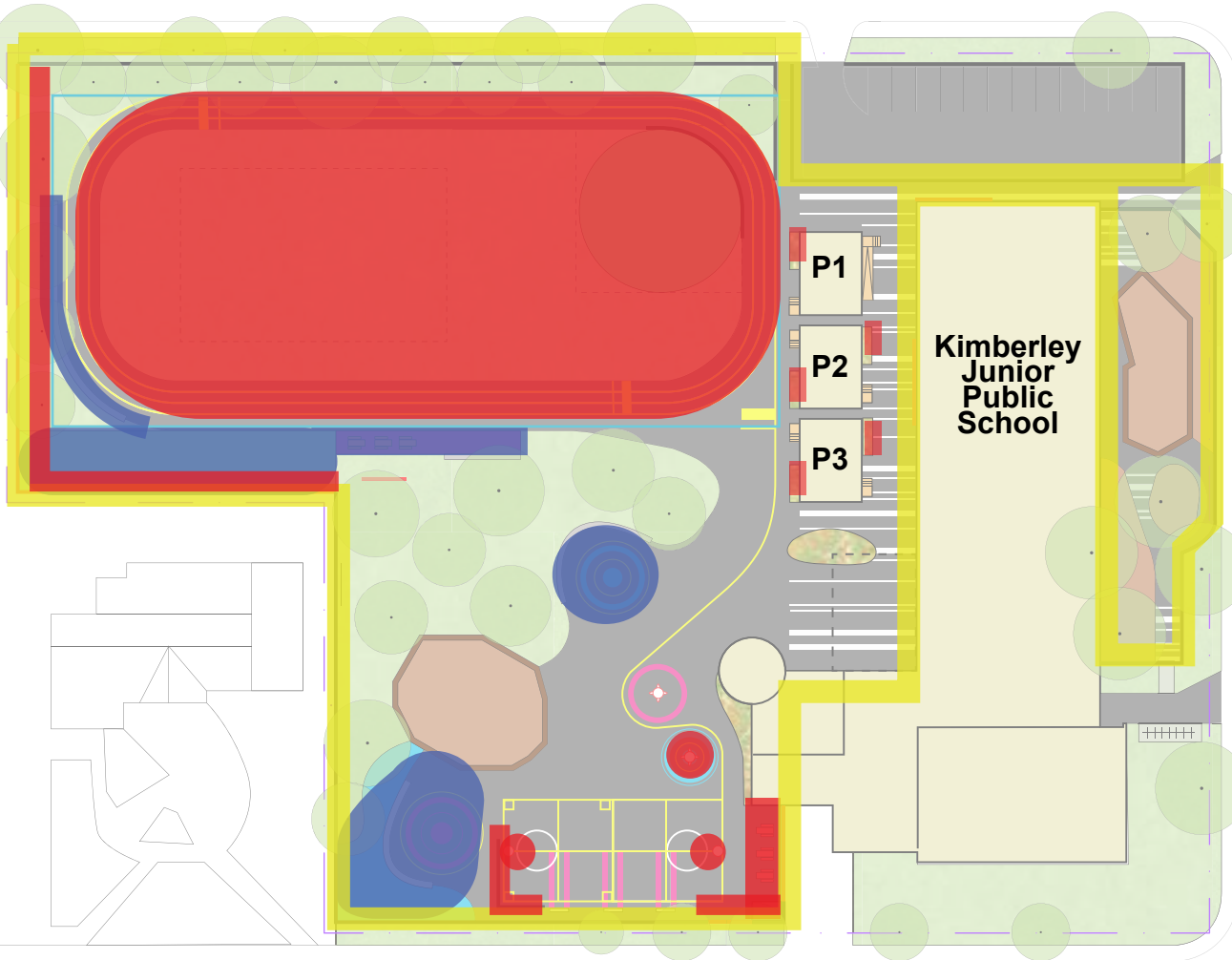
Costing to be confirmed by TDSB construction trades

	Quantity	Unit	Rate	Subtotal
<b>Site Preparation and Demolition</b>				
Mobilization		lump	\$5,000.00	\$5,000.00
Asphalt removals		lump	\$30,000.00	\$30,000.00
Relocate shed		lump	\$1,000.00	\$1,000.00
Court fencing removal		lump	\$1,000.00	\$1,000.00
Tree Removal			TBD	
<small>(arborist report and survey recommended to document location and tree protection zones)</small>				
<b>Paving</b>				
Asphalt Pavement	2259.6	m2	\$90.00	\$203,364.00
Asphalt Circle	515	m2	\$90.00	\$46,350.00
Asphalt Track	596.4	m2	\$90.00	\$53,676.00
Rubber surface for fitness zone	300	m2	\$180.00	\$54,000.00
Painted Filled Area for music room(StreetBond 150)	195	m2	\$130.00	\$25,350.00
Painted Filled Area for spectators court (StreetBond 150)	135	m2	\$130.00	\$17,550.00
Painted Filled Circles (StreetBond 150)	225	m2	\$130.00	\$29,250.00
Painted Lines for Track(StreetBond 150)	450	lm	\$90.00	\$40,500.00
Painted Court Lines (StreetBond 150)	455	lm	\$90.00	\$40,950.00
Painted Free Play Lines Thickness Varies (StreetBond 150)	250	m2	\$130.00	\$32,500.00
<b>Softscape</b>				
New Sod for Track and Field Area	2006	m2	\$20.00	\$40,120.00
Sod	1800	m2	\$20.00	\$36,000.00
Trees	5	ea	\$600.00	\$3,000.00
Garden Beds	5	ea	\$80.00	\$400.00
<b>Site Furnishings</b>				
Armour stone Seatwalls	73	lm	\$200.00	\$14,600.00
Planters	5	ea	\$200.00	\$1,000.00
Fence Decorative Strips	130	lm	\$50.00	\$6,500.00
Fitness Zone				
<small>(vertical cargo net, angled balance beams, chin up bar, rope climb)</small>				
Music Room		lump	\$17,800.00	\$17,800.00
<small>(tuned drums, Lilly pad cymbals, griffin and pagoda tree)</small>				
Picnic tables	6	ea	\$2,000.00	\$12,000.00
Drop Shot	2	ea	\$2,200.00	\$4,400.00
Basket ball hoop	2	ea	\$1,800.00	\$3,600.00
Fence for kickball court	20	lm	\$150.00	\$3,000.00
Subtotal				\$745,610.00
10% Contingency				\$74,561.00
<b>TOTAL</b>				<b>\$820,171.00</b>

# POTENTIAL PHASING

Costing for each phase does not include removals or mobilization. TDSB contractors to review and confirm pricing.

**KIMBERLEY AVE.**



**MAIN ST.**

**SWANWICK AVE.**

## PHASE 1

**\$31,900.00**  
Basket ball hoops, new kickball fence, multi-basket ball hoop, relocate shed, picnic tables, decorative fences and garden bed

**\$140,146.00**  
Asphalt Track, Coloured asphalt circle and new sod

## PHASE 2

**\$109,000.00**  
Fitness area with rubber surface, music room, Armour stone seatwalls

## PHASE 3

**\$389,464.00**  
New School yard asphalt and decorative line painting\*

\*It is recommended that TDSB reviews asphalt condition to determine if new asphalt is required. Budget may be reduced if asphalt is in good condition.

# POTENTIAL FUNDING OPPORTUNITIES

Community Foundations of Canada

<https://communityfoundations.ca/>

Richardson Foundation

<https://www.richardson.ca/our-community/richardson-foundation>

KABOOM! Grants

<https://kaboom.org/grants#open>

Aviva Community Fund

<https://www.aviva.ca/en/tools/acf/aviva-community-fund/>

Canadian Tire Jumpstart

<https://jumpstart.canadiantire.ca/pages/programs>

TD Environmental Foundation Grant

<https://www.td.com/ca/en/about-td/ready-commitment/funding/fef-grant/>

Canada Community Revitalization Fund

<https://www.ic.gc.ca/eic/site/icgc.nsf/eng/07732.html>

Canada Healthy Communities Initiative

<https://communityfoundations.ca/initiatives/canada-healthy-communities-initiative/>

Canada Post Community Foundation

<https://www.canadapost-postescanada.ca/cpc/en/our-company/giving-back-to-our-communities/canada-post-community-foundation.page>