

ITEM 2.b

MEMORANDUM

TO: Mike Geisel, City Administrator



FROM: TW Dieckmann, Director of Parks, Recreation & Arts



SUBJECT: Municipal Parks Grant RD 25 - Central Park playground

DATE: June 21, 2024

Applications are currently being accepted for round 25 (RD25) of the St. Louis County Municipal Parks Grant. It is my understanding the city has received fifteen "MUNI grants" over the years. Most recently \$525,000 in each of rounds 21 and 22 to construct Logan Park and \$575,000 in RD24 to renovate Miracle Field surface, scoreboard and playground at CVAC. The CVAC playground is complete. The Miracle Field improvements are scheduled for July.

Our RD25 application will include replacing Central Park playground with a larger, more colorful and creative modern design taking up the full space. Central Park is the focal point of our park system. This playground is a centrally located and highly visible amenity adjacent to our aquatic center, two popular picnic pavilions, the amphitheater, and surrounding lake and trails. It sees a high amount of usage.

The current playground was installed in 2001. It is showing significant signs of wear, discoloration, and occasional repairs. Several parts are no longer available. And, for the size of the playground surface area, there is a significant amount of wasted, unused space. The playground is well past its useful life, and is recommended for replacement in the 2019 Parks Master Plan.

Attached is a proposed resolution authorizing our submission of the RD 25 grant application. The maximum grant award is \$575,000 this round, the same as last year. A 5% city match improves our application score. We plan to request \$575,000 in our grant application, and include a city match of \$725,000, which exceeds the 5% and will improve our score. A quote and color renderings are also attached.

I request this be forwarded to the Parks, Recreation & Arts Committee of Council for action at their July 2, 2024 meeting. If supported, it would move forward for City Council approval at their July 15, 2024 meeting. Both PRA and F&A Committees of Council have previously endorsed submission of the Central Park playground for this round. The grant deadline is August 30, 2024. If awarded, we will return to Council for project authorization and funding at a later date. Please let me know if you have questions or need more information.

Please forward to PRA committee for their confirmation and recommendation to approve the required resolution.

 2024-6-25

8.2.1 Critical Projects – Maintaining What We Have

This section outlines the projects that focus on the repair of existing parks, facilities, and amenities.

- Central Park Amphitheater Steps and Fencing is being addressed as needed from regular inspections. For this reason, no dollar amount is allocated to this project.
- Central Park Aquatic Center has a pool that need repair and has a fundable project and is designated in the CIP Prioritization in Table 4.
- Eberwein Trail Paving has been identified as a fundable project and is designated in the CIP Prioritization in Table 4.
- Central Park Playground Unit and Surfacing has been identified as approaching lifecycle replacement. While this project has an identified dollar amount, the Department has been exploring grants that could cover a significant portion of the project and plans to apply. The Department continues to inspect the playground and these inspections may lead to this project changing the year in which it is planned to be addressed through the efforts from the preventative maintenance program.
- Chesterfield Valley Athletic Complex Playground Unit and Surfacing has been identified as approaching lifecycle replacement and enhancement. While this project has an identified dollar amount, the Department has been exploring grants that could cover a significant portion of the project and plans to apply. The Department continues to inspect the playground and these inspections may lead to this project changing the year in which it is planned to be addressed through the efforts from the preventative maintenance program.

CRITICAL PROJECTS				
Location	Facility / Amenity / Infrastructure	Project	Criteria Code	Source of Need
Central Park	Amphitheater	Steps/Fencing	Structural Integrity	Inspection of integrity from initial identification
Central Park	Pool	Pool repair	Structural Integrity	Inspection of integrity from initial identification
Eberwein Park	Trail	Trail Paving	Function	Inspection of integrity for extended use from initial identification
Central Park	Playground	Playground Unit & Surfacing	Replacement	Existing Capital Improvement Plan and regular inspections
Chesterfield Valley Athletic Complex	Playground	Playground Unit & Surfacing	Replacement	Regular Inspections

Table 1: Critical Projects

Parks and Recreation Department Five-Year CIP Prioritization

Annual Funding	2021		2022		2023		2024	2025		5-Year Total
Park Site	Description	Allocation	Description	Allocation	Description	Allocation	No Capital Improvement Projects planned for this year	Description	Allocation	
Central Park Amphitheater					Steps	Annual Operating Budget				
Central Park Aquatic Center	Repair & Paint pool	\$70,670.00								
Eberwein Park			Trail paving	\$60,000.00						
Chesterfield Valley Athletic Complex					Playground Unit & Surfacing	\$324,000.00				
Central Park									Playground Unit & Surfacing	\$550,278.00
TOTAL	\$70,670.00		\$60,000.00		\$324,000.00		\$0.00	\$550,278.00		\$1,004,948.00
Analytics	Funding	\$70,670.00	Funding	\$60,000.00	Funding	\$324,000.00		Funding	\$550,278.00	\$849,000.00
					Grants	\$324,000.00		Grants	\$525,000.00	
	Balance	\$70,670.00	Balance	\$60,000.00	Balance	\$0.00		Balance	\$25,278.00	

Table 4: Five-Year Capital Improvement Projects Prioritization



Play & Park Structures of MO
 303 Bass St.
 Park Hills, MO, 63601
 Phone: 573-631-1968
 Fax: 423-425-3124
 Email:
 scasada@playandpark.com
 Contact: Steve Casada

Central Park

Chesterfield Parks, Recreation & Arts
 Attn: T W Dieckmann
 16365 Lydia Hill Drive
 Chesterfield, MO 63017
 Phone: 636-812-9500
 twdieckmann@chesterfield.mo.us

Quote Number: 796-167075D
 Quote Date: 6/14/2024

Stock ID	Description	Quantity	Weight	Unit Price	Amount
RDU	5-12 Play Structure	1	23661.5	\$325,190.00	\$325,190.00
	60040 -- 11'POST W/O CAP ALUM	4			
	60059 -- 5"OD ALUM UPR 10'W/CAP	2			
	60089 -- 5"OD ALUM UPR W/O CAP 12	4			
	60944 -- 5"OD ALUM UPR 15'W/O CAP	4			
	71000 -- SQUARE DECK	3			
	71001 -- TRIANGLE DECK	1			
	71003 -- SEMI-HEX DECK	1			
	71031 -- RING CLAMP ASSEMBLY	125			
	71309 -- CABLE CLIMB ACROSS	1			
	71348 -- SEAT FOR TWO AND TABLE	1			
	71352 -- CRAWL TUNNEL BELOW DK 4'	1			
	71437 -- 8'TRESTLE BRIDGE	2			
	71463 -- TRANSFER MODULE 4'-0"	2			
	71475 -- DECK TO DECK STAIR 4'-0"	1			
	71512 -- SQ SLAT ROOF	2			
	71513 -- SLAT BARRIER	9			
	71529 -- 8'-0"ROPE LADDER	1			
	71532 -- HALF HEX SLAT ROOF W/EXT	1			
	71645 -- SPY BARRIER	2			
	71651 -- METAL LEAF CLIMBER	1			
	71894 -- SMALL ALPINE LINK	1			
	71896 -- SINGLE SPIRAL CASCADE SLI	1			
	71928 -- GFRC TREE W/DECK & ROOF	2			
	71930 -- DENALI TOWER BASE	1			
	71939 -- 10' BUBBLE PANEL BARRIER	1			
	71944 -- 12'CURVED TUBE SLIDE	1			
	71948 -- 12' TUBE TO OPEN SLIDE	1			
	71949 -- 12' TUBE TO OPEN-REVERSE	1			
	71964 -- Ground Level In & Out Panel	1			
	71967 -- Ground Level Take A Seat Panel	1			
	71968 -- Shop Panel	1			
	72005 -- Single Velocity Accelerator Slide8'	1			
	72064 -- OLYMPIAN CLIMBER (5'-4",6'-0",6'-8")	1			
	72079 -- TRACKS ACTIVITY PANEL	1			
	72080 -- TREES ACTIVITY PANEL	1			
	72096 -- LOOKOUT SPLIT ENTRY	2			
YP300	MERIDIAN 12 FT PYRAMID TOWER BRIDGE	1	0	\$17,098.00	\$17,098.00
YP308	MERIDIAN LARGE COSMOS BRIDGE	1	0	\$23,454.00	\$23,454.00
YP390	MERIDIAN SQUARE HELIX TOWER NEXUS	1	0	\$94,155.00	\$94,155.00
RDU	5-12 Shaded Swing Set	1	2404	\$19,340.00	\$19,340.00
	65175 -- TWEEN SWING 5"OD	3			
	65180 -- TWEEN MATES SWING 5"	1			
	65223 -- SHADED SWING 2 BAY	1			
RDU	2-5 Early Horizons Play Structure	1	1974.8	\$44,286.00	\$44,286.00

	7202 -- ECHO CHAMBER ASSEMBLY	1			
	68300 -- MINI TRIMAX W/MAX TWIST	1			
	68302 -- BIG ROPE	1			
	68305 -- MINI SPACE STEP	2			
	68306 -- CURVED UPRIGHT-OVERHEAD	2			
	68308 -- STRETCHING RINGS	1			
	68309 -- MINI SEAT PANEL W/AURA	1			
	68310 -- RAIN WHEEL	2			
	68311 -- DRUM LINE	1			
	68316 -- 4'HORIZONS VELOCITY SLIDE	1			
	68317 -- LARGE CABLE CLIMBER	1			
RDU	2-5 Shaded Swing Set	1	2424	\$21,086.00	\$21,086.00
	65173 -- REFLECTIONS SELFIE SWING 5"	2			
	65174 -- SELFIE TOT SWING 5"	2			
	65223 -- SHADED SWING 2 BAY	1			
RDU	Small Ramped Inclusive Structure	1	4265.16	\$53,352.00	\$53,352.00
	60102 -- 5"OD AL UPR W/CAP 6'LG	2			
	60949 -- 5"OD ALUM UPR 7' W/CAP	2			
	61322 -- 5"OD AL UPR W/O CAP 8'LG	3			
	71002 -- ISOSCELES DECK	1			
	71016 -- RAMP DECK TO GROUND	1			
	71031 -- RING CLAMP ASSEMBLY	22			
	71158 -- WORD SCRAMBLE-ADA PANEL	1			
	71385 -- BALCONY DECK	2			
	71502 -- ACCESSIBLE DRIVING PANEL	1			
	72043 -- SM TRAPEZOID DECK	1			
	72060 -- 1' ROCK N WAVE	1			
	72096 -- LOOKOUT SPLIT ENTRY	1			
	72107 -- SPIRE TOPPER	3			
	7355 20" TWO SIDED RAIN	1	21	\$1,742.00	\$1,742.00
65196	SWIZZLER	1	171	\$3,119.00	\$3,119.00
66547	SOLO FLYER	1	95	\$1,827.00	\$1,827.00
67931	INGROUND MOUNT-SPRING	1	28	\$185.00	\$185.00
65218	INCLUSIVE ORBIT	1	794	\$18,490.00	\$18,490.00
65275	Double Temple Trolley	1	2423	\$42,265.00	\$42,265.00
65277	TempleTrolley Belt Seat Package	1	539	\$6,603.00	\$6,603.00
65278	Temple Trolley Made-For-Me (Yellow)	1	66	\$4,627.00	\$4,627.00
65280	Button Step 10"	1	26	\$421.00	\$421.00
67865	CUSTOM FIBERGLASS SIGN 2S	1	81	\$3,702.00	\$3,702.00
68115	ACTIVITY METER	2	80	\$837.00	\$1,674.00
71464	SLIDE TRANSFER	1	146	\$3,861.00	\$3,861.00
71763	ROLLER SLIDE	1	653	\$18,572.00	\$18,572.00
YP413	HALF SPHERE 14"	3	87	\$630.00	\$1,890.00
YP414	FULL SPHERE 14"	4	196	\$898.00	\$3,592.00
YP415	HALF SPHERE 20"	3	105	\$929.00	\$2,787.00
YP416	FULL SPHERE 20"	6	744	\$1,497.00	\$8,982.00
YP417	HALF SPHERE 28"	1	167	\$1,527.00	\$1,527.00
YP418	FULL SPHERE 28"	3	975	\$2,636.00	\$7,908.00
MUSHROOMS	Freenotes Mushroom Inground Ensemble - Includes: Small, Medium, and Large Mushroom	1	0	\$7,349.00	\$7,349.00
BFLY-O-IG	Orange Butterfly - (With Inground Mount Kit)	1	0	\$1,429.00	\$1,429.00
BFLY-I-IG	Indigo Butterfly - (With Inground Mount Kit)	1	0	\$1,429.00	\$1,429.00
FWR-I-IG	Indigo Flower - (With Inground Mount Kit)	1	0	\$1,619.00	\$1,619.00
FWR-Y-IG	Yellow Flower - (With Inground Mount Kit)	1	0	\$1,619.00	\$1,619.00
SND-LG	NatureROCKS SANDSTONE BOULDER - LARGE	1	0	\$27,880.00	\$27,880.00
SND-MD	NatureROCKS SANDSTONE BOULDER - MEDIUM	1	0	\$17,158.00	\$17,158.00
PIP	16,760 SF OF PIP - Scope: POURED IN PLACE. COLOR IS 50/50 BLACK/STANDARD. *COLOR IS 100% FOR MOUNDS. 5.25" THICKNESS FOR 12' CFH. MOUNDS CONSTRUCTED BY OTHERS. INCLUDES GRAPHICS AND LOGOS AS	1	0	\$392,955.00	\$392,955.00

SUBMITTED. - lines on graphics will be a minimum of 4" or thicker; at the discretion of the installer 4" THICK STONE BASE BY OTHERS. OMNIA PRICING INCLUDED. PREVAILING WAGE.

DUMPSTER	DUMPSTER	5	0	\$1,115.00	\$5,575.00
INSTALL	PREVAILING WAGE INSTALLATION	1	0	\$256,165.00	\$256,165.00
	- Install ONLY as per prints provided. Quote Number: 796-167075B. Price includes saw cutting and disposal of 160 footer holes. Workstation - VelocityLT with Recycled Plastic Lumber and Shipping. Vinyl-Wrapped Designated Areas with Customer-Supplied Graphics. Two (2) Bench Backs or table sides. BOGO for graphics.				
DISC	TABLE DISCOUNT	1	0	(\$10,000.00)	(\$10,000.00)
	- _____				
INSTALL	Mounds are a combination of compacted rock aggregate and concrete needed for equipment footers.	1	0	\$17,820.00	\$17,820.00
INSTALL	Dumpster for Install	6	0	\$1,155.00	\$6,930.00
INSTALL	Removal of Existing Surfacing	1	0	\$41,480.00	\$41,480.00
INSTALL	Removal of Existing Equipment	1	0	\$16,500.00	\$16,500.00
INSTALL	Dumpster for Removal	16	0	\$1,155.00	\$18,480.00
CUSTOM	CUSTOM CHESTERFIELD ARCH	1	0	\$4,000.00	\$4,000.00
RDU	Surface Mount Plates	1	134	\$2,542.00	\$2,542.00
	60855 -- 1 5/16"BASE PLATE PKG	2			
	60856 -- 1 5/8"BASE PLATE PKG	2			
	60857 -- 1 7/8"BASE PLATE PKG	1			
	60861 -- 5"BASE PLATE PKG	11			
BOND	PERFORMANCE & PAYMENT BOND FEES	1	0	\$19,521.63	\$19,521.63

Total Weight: 42232.46

SubTotal: \$1,562,186.63

Discount: \$270,172.24

Estimated Freight: \$28,949.17

Total Amount: \$1,320,963.56

Pricing per National IPA / OMNIA Partners Public Sector Contract #R220202. _____ Please reference contract number on your purchase order made out to Play and Park Structures. _____ Taxes not included. If the customer is not exempt, taxes will be added to the total.

THIS QUOTATION IS SUBJECT TO POLICIES IN THE CURRENT PLAY & PARK STRUCTURES CATALOG AND THE FOLLOWING TERMS AND CONDITIONS. OUR QUOTATION IS BASED ON SHIPMENT OF ALL ITEMS AT ONE TIME TO A SINGLE DESTINATION, UNLESS NOTED, AND CHANGES ARE SUBJECT TO PRICE ADJUSTMENT. PURCHASES IN EXCESS OF \$1,000.00 TO BE SUPPORTED BY YOUR WRITTEN PURCHASE ORDER MADE OUT TO PLAY & PARK STRUCTURES, C/O Play & Park Structures of MO.

Pricing: f.o.b. factory, firm for 30 days from date of quotation.

Freight charges: Prepaid & added

Installation: A certified Play & Park Structures Installer is recommended for play equipment installation. Customer shall be responsible for scheduling coordination and site preparation. Site should be level and permit installation equipment access. Purchaser shall be responsible for unknown conditions such as buried utilities, tree stumps, bedrock or any concealed materials or conditions that may result in additional labor or material costs.

Submittals: our design proposal reflects the spirit and intent of the project plans and specifications. While some variations may exist between our quotation and the project design, the differences do not materially affect the intended use. Play & Park Structures designs and specifications are unique and not intended to be identical in all respects to other manufacturers. We shall submit for review and approval by the owner's representative detailed drawings depicting the equipment to be furnished accompanied by specifications describing materials. Once approved, these drawings and specifications shall constitute the final documents for the project and shall take precedence over all other requirements.

Exclusions: unless specifically included, this quotation excludes all site work and landscaping; removal of existing equipment; acceptance of equipment and off-loading; storage of goods prior to installation; equipment assembly and installation; safety surfacing; borders and drainage provisions.



CENTRAL PARK CHESTERFIELD, MISSOURI

796-167075C

PLEASE NOTE: RENDERINGS ARE FOR VISUAL PURPOSES ONLY. ANY PRODUCTS AND/OR SITE DETAILS HEREIN MAYBE SUBJECT TO CHANGE WITHOUT NOTICE.

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RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE CITY OF CHESTERFIELD TO APPLY FOR A MUNICIPAL PARKS GRANT IN ROUND 25 FOR CENTRAL PARK PLAYGROUND REPLACEMENT.

WHEREAS, the city is an expanding municipality in the growing county of St. Louis and,

WHEREAS, the City Council deems it necessary to improve and expand their public parks, recreation and arts to serve the citizens, as well as the traveling public and,

WHEREAS, the Parks, Recreation & Arts department seeks to make improvements at Central Park, to better serve all populations and users,

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHESTERFIELD, MISSOURI AS FOLLOWS:

Section 1. An application should be made to the Municipal Parks Grant Commission of St. Louis County for a grant in aid to fund a playground replacement at Central Park.

Section 2. That a project proposal for Central Park playground replacement be prepared and submitted to the Municipal Parks Grant Commission.

Section 3. If a grant is awarded, the City of Chesterfield will enter into an agreement with the Commission regarding said grant.

Passed and approved this _____ day of _____, 2024.

Bob Nation, Mayor

Presiding Officer

ATTEST:

Vickie McGownd, City Clerk