

2024-2028 CAPITAL IMPROVEMENT PLAN

	2024	2025	2026	2027	2028
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Expenditures/Project By Department

Parks & Recreation

Vlasis Park Construction	\$ 1,651,377	\$ -	\$ -	\$ 605,000	\$ -
New Ballwin Park Lake Design/Specs	-	30,000	-	-	-
New Ballwin Park Lake Improvements	-	-	605,000	-	-
Pointe Playground	-	427,500	-	-	-
Vlasis Post Tension Tennis Courts	-	-	-	-	605,000
Totals:	\$ 1,651,377	\$ 457,500	\$ 605,000	\$ 605,000	\$ 605,000

Police

Police Building Demolition	\$ 125,000	\$ -	\$ -	\$ -	\$ -
Totals:	\$ 125,000	\$ -	\$ -	\$ -	\$ -

Public Works

Ries Rd. - Engineering	\$ 64,183	\$ -	\$ -	\$ -	\$ -
Ries Rd. - Construction	855,773	-	-	-	-
Public Works Yard Design	405,000	-	-	-	-
Public Works Yard Construction	-	4,500,000	-	-	-
Smith Dr. Culvert - Engineering	-	-	-	38,500	-
Smith Dr. Culvert- Easements	-	-	-	30,800	-
Smith Dr. Culvert - Construction	-	-	-	-	1,300,000
Totals:	\$ 1,324,956	\$ 4,500,000	\$ -	\$ 69,300	\$ 1,300,000

Expense Totals: \$ 3,101,333 \$ 4,957,500 \$ 605,000 \$ 674,300 \$ 1,905,000

Revenues

Capital Improvement Sales Tax	\$ 235,000	\$ -	\$ -	\$ -	\$ -
Park Sales Tax	373,000	-	-	-	-
Public Safety Tax	100,000	-	-	-	-
Federal Project Reimbursement	684,618	-	-	-	1,040,000
Miscellaneous Park Grants	1,150,000	416,000	575,000	575,000	575,000

Revenue Totals: \$ 2,542,618 \$ 416,000 \$ 575,000 \$ 575,000 \$ 1,615,000

Beginning Fund Balance	\$ 559,678	\$ -	\$ -	\$ -	\$ -
Transfers In-Operating Fund Balance	-	4,000,000	-	-	-

Grand totals: \$ 3,102,296 \$ 4,416,000 \$ 575,000 \$ 575,000 \$ 1,615,000

Revenues Over/ (Under) Expenditures: \$ 963 \$ (541,500) \$ (30,000) \$ (99,300) \$ (290,000)

Projects for 2024 - 2028

Parks & Recreation

Vlasis Park Construction

\$2,256,377

The recently adopted Vlasis Park Masterplan was crafted with community input and includes improvements to the ponds, trails, courts and pavilions and replacement of the playground. New elements include the addition of a great lawn which will serve as the centerpiece of the park and new green space to include a butterfly garden. Implementation will span multiple years to maximize grant opportunities. The playground phase will be completed first.



Pointe Playground

\$427,500

While this playground is just 20 years old, its use of sand as a safety element is messy and degrades the more expensive pour in place surfacing. Maintenance and repair issues are frequent and recurring. One element of the playground has resulted in numerous injuries. The City will apply for a Land Water Conservation Fund grant to offset a portion of the cost.



Projects for 2024 - 2028

Parks & Recreation

New Ballwin Park Design, Specification, and Lake Improvements

\$635,000

Years of sediment build-up have contributed to degraded water quality and unsightly lake conditions in the warm summer months. In order to improve the environmental, habitat, recreational, aesthetic and social conditions of New Ballwin Lake, staff intends to develop a plan to rehabilitate the lake in New Ballwin Park. Items that will be considered are deepening the lake, removing the sediment, creating a stabilized and improved lake edge treatment, removal of the fishing deck and walkway, and adding a permanent structure for concerts and educational programming near the lake to enhance the park.



Vlasis Post Tension Tennis Courts

\$605,000

A failure of the underdrain system has resulted in deep cracking. Reconstruction of the courts are needed, and the use of post tension concrete rather than asphalt will double the longevity of the new court. A 25 year life is expected along with extra protection from water erosion and reduced maintenance costs.



Projects for 2024 - 2028

Police

Police Building Demolition

\$125,000

The former police building is now vacant and is obsolete. The site will be repurposed in part for expansion of the public works yard but as much as is possible will be added to Vlasik Park as additional green space. Demolition of this building will be performed by public works staff.

Projects for 2024 - 2028

Public Works

Ries Road Engineering and Construction

\$919,956

Ries Road pavement has deteriorated. Engineering began in 2022, and construction will follow in 2024. Benefits include a smoother driving surface, upgraded and more cost efficient street lighting and compliance with federal regulations.

Public Works Yard - Reconfiguration

\$4,905,000

The layout of the yard shared by public works, building maintenance and parks staff is congested and inefficient. The main building is in poor condition with active water leaks. Newly replaced vehicles and heavy equipment are exposed to the elements. A needs assessment is underway with detailed design work planned in 2024. Enhancements will likely include a different office building with improved access for the public, heated bays for maintaining and repairing equipment and several covered storage structures. The yard will expand to include a small part of the space where the current police building sits.



Smith Drive Culvert

\$1,369,300

The existing concrete 4-cell culvert is deteriorating and needs to be replaced. This project encompasses the replacement of the existing concrete box culvert and related roadway work. The project will be 80% offset by federal funding. Benefits include reducing the risk of structural failure and the improvement of creek flow.