

Transportation, Capital and Parks Priorities

Priority Transportation Projects

I-470 Widening

Location: I470 Widening from 39th Street to US50 (Highway)
Estimated Cost: \$140 million
Scope: #1 priority to reduce congestion and enhances the state investment in I-70 and the I-70 / 470 interchange. Mitigates existing transportation impediments to economic development along the I470 Corridor and connecting communities, improves transportation safety by reduced congestion. Project would be managed by MoDOT. Schedule contingent on MoDOT availability.
Estimated Schedule: Design and Engineering 2025-2027
Rights-of-Way Acquisitions Completed
Construction 2027-2029

Hook Road Interchange

Location: Hook Road Interchange at M291(highway)
Estimated Cost: \$34 million
Scope/Benefit: This is a necessary project for area development and congestion management at the nearby interchange of M150/M291. Improves transportation safety and eliminates existing at-grade uncontrolled highway intersection. New grade separated interchange and connecting highway frontage roads. It's a decades long planned interchange on the State System. Potential cost share from the city and state cost share program. Project likely to be managed by City with MoDOT coordination.
Estimated Schedule: Design and Engineering 2025-2026
Rights of Way 2026-2027 (Interchange Area Already Completed)
Construction 2028-2029

Air Traffic Control Tower

Location: Lee's Summit Airport
Estimated Cost: \$12 million
Scope/Benefit: The City has received FAA approval accepting the City in the Federal Contract Tower Program. That acceptance is granted for a 5-year period to participate; then a reapplication is required. Unfortunately, the City does not have a source of funding for tower construction, however, the site study is underway for the tower. Lee's Summit has one of the busiest non-towered airports in Missouri. Project to be managed by City with FAA coordination.
Estimated Schedule: Design and Engineering 2025-2026
Rights-of-Way Acquisition Completed
Construction 2026-2027

Other Transportation related priorities:

More investment from MoDot in:

- Maintaining state highway system
- Litter control
- Mowing and weeding
- Crumbling and dilapidated infrastructure (e.g. broken curbs, medians, signals and unkept signs)

Consideration of enhanced laws to:

- Increase penalties for littering
- Preserve local authority to manage City rights-of-way.

Future Parks Capital Projects

Bailey Farm Park

Location: 1800 SE Ranson Road, Lee's Summit, Missouri

Estimated Cost: \$7.5 million

Scope: Project includes 4,000 SF nature center, community gardens, hay barn with themed playground, walking trails, demonstration areas, small amphitheater, Master Plan completed in 2019. Project will be an educational opportunity for K-12 and open to the public with a focus on the agricultural history and agricultural future in our region.

Estimated Schedule: Begin design in Fall of 2025.
Construction in 2026-2027

Resource Recovery Park

Location: 2011 Hamblen Road, Lee's Summit, Missouri

Estimated Cost: \$ 5.8 million (Phase One). Total Project Cost \$16 million

Scope: Master Plan Completed in 2022 Repurpose closed city landfill for park development includes trails, observation areas, stair climb, bike flow course, interpretive areas, playground, disc golf, fishing areas, parking, alpine course, lake, and educational opportunities.

Estimated Schedule: Fall 2026 Planning and Design;
Construction 2026-2028

Lee's Summit Connector to Rock Island and Katy Trail at Pleasant Hill, Missouri

Location: Jackson and Cass County (Lee's Summit, Greenwood, Pleasant Hill)

Estimated Cost: \$14 - \$15 million

Scope: Construct on road and at-grade separated bicycle route for approximately 8.6 miles from south Lee's Summit to the Mo-Pac trail connector in Pleasant Hill. This connection would create a bicycle route from the Truman Sports Complex in Kansas City to St. Louis via the current Rock Island trail from Pleasant Hill to Windsor and connecting to the existing Katy Trail from Windsor to St. Louis. This funding would not be used for any Rock Island trail development east of Windsor. Senator Cierpiot is aware of this project and has expressed support.

Estimated Schedule: If funding secured,
Design and Engineering Spring 2025
Rights of Way 2025
Construction 2026-2027