2020-2024 Recommended Capital Improvement Plan

City Commission Work Session May 14, 2019



CIP Overview

- Provides long-term financial planning
- Prioritization of limited resources

- Projects must:
 - Have a useful life of 2 years or more
 - Cost \$100,000 or more

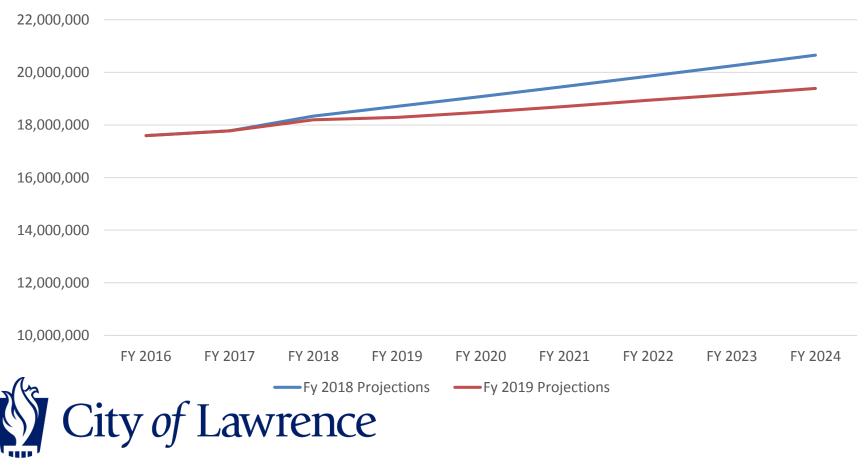


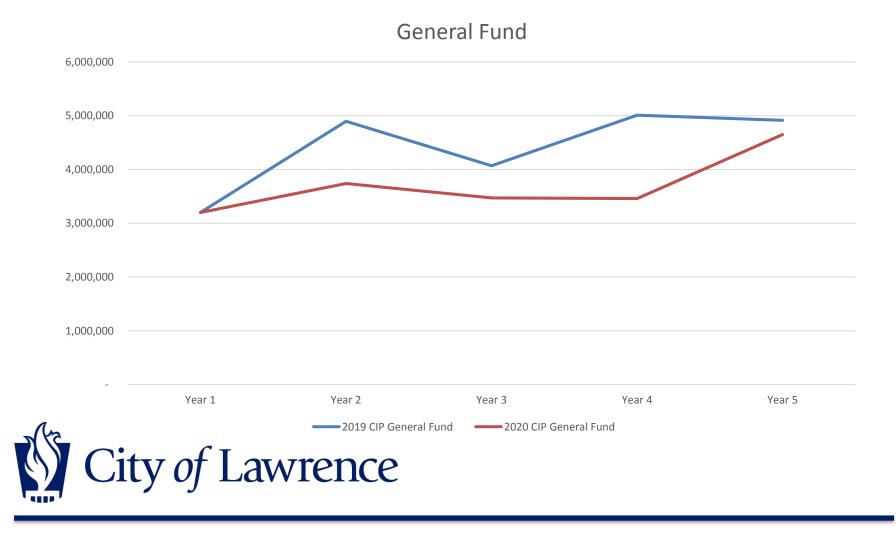
Review of the 2019-2023 CIP

- Funded Requests: \$275,508,266
 \$47,724,381 funded in 2020
- Unfunded Requests: \$80,582,500
 \$8,500,000 unfunded in 2020
- Total Requests: \$356,090,766
 \$56,224,381 requested in 2020

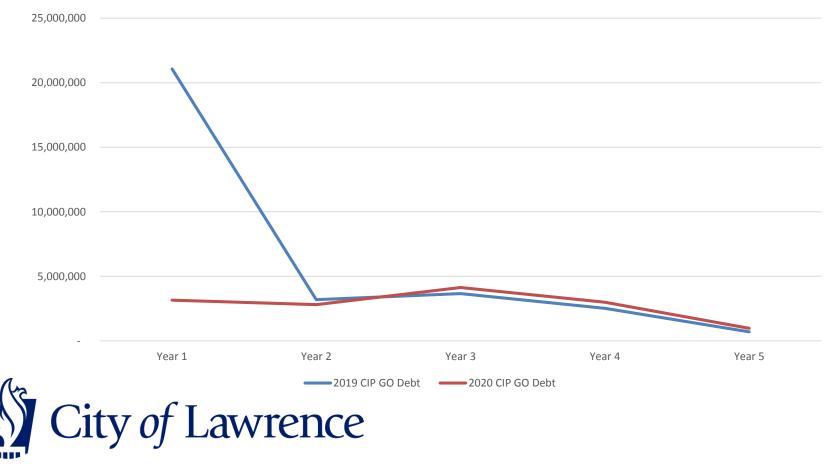


General Fund Sales and Use Tax

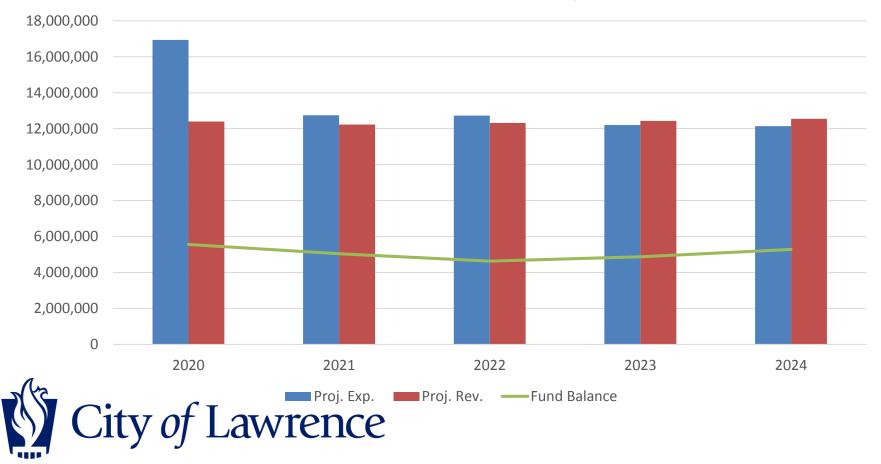




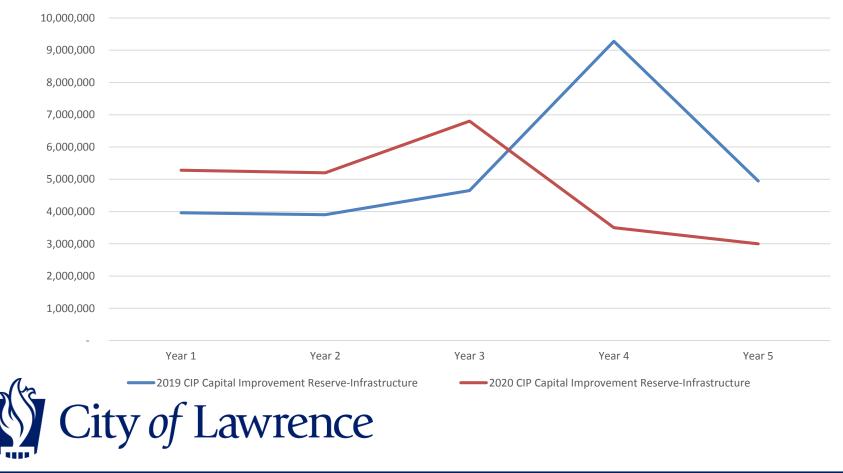
Future General Obligation Debt



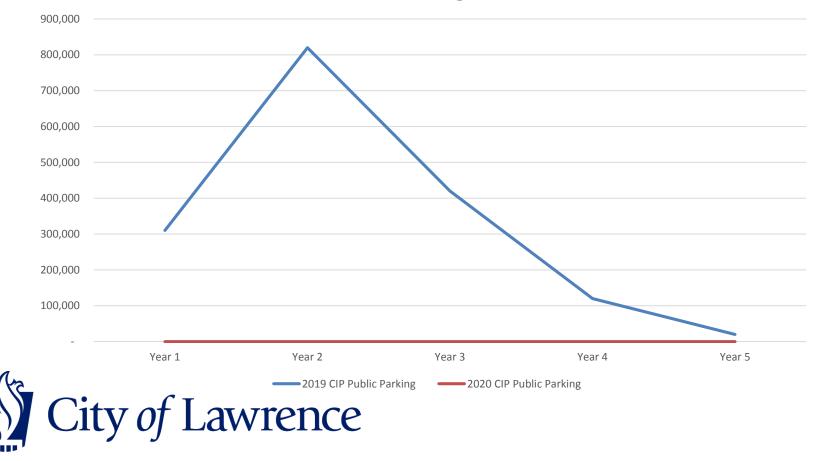
Debt Service Fund Five-Year Projection



Capital Improvement Reserve Fund-Infrastructure



Public Parking Fund



- Assumptions:
 - Sales Tax increase of 2% over 2019 revised
 - Assessed Valuation increase of 4.5%
 - Level Debt Service



- Funded Requests: \$300,958,880
 \$61,763,880 funded in 2020
- Unfunded Requests: \$97,001,000
 \$7,799,000 unfunded in 2020
- Total Requests: \$397,959,880
 \$69,562,880 requested in 2020



- Citizen Input
 - 3 total projects requested
 - 1 funded
 - 2 unfunded
 - 2020 funded projects
 - 7th & Tennessee Pedestrian Crossing



- City Manager's Office
 - 2 total projects requested
 - 1 funded
 - 1 unfunded
 - 2020 funded projects
 - Affordable Housing Transfer



- Facility Repair & Maintenance
 - 22 total projects requested
 - 10 funded
 - 12 unfunded
 - 2020 funded projects
 - City Hall Reconfiguration (ADA Restrooms)
 - Community Health Parking Surface Improvement
 - ITC Exterior Repairs and HVAC Improvements



- Facility Repair & Maintenance
 - 2020 funded projects continued
 - Parking Garage Repairs
 - Fire Medical Pavement Replacement
 - Community Health Elevator Rehabilitation



• Finance

- 1 total project requested:
 - 1 funded
 - 0 unfunded
- 2020 funded projects
 - Upgrade Finance Systems



- Fire Medical
 - 15 total projects requested:
 - 6 funded
 - 9 unfunded
 - 2020 funded projects
 - Training Burn Tower Replacement
 - Rescue 5 Replacement (including equipment)
 - Quint 20 Replacement



- Information Technology
 - 3 total projects requested
 - 2 funded
 - 1 unfunded
 - 2020 funded projects
 - VMWare Hardware Update
 - Annual Fiber Projects



- Municipal Services & Operations-Airport
 - 3 total projects requested
 - 3 funded
 - 0 unfunded
 - 2020 funded projects
 - Reconstruction of Runway 15-33



- Municipal Services & Operations-Solid Waste
 - 28 total projects requested
 - 28 funded
 - 0 unfunded
 - 2020 funded projects
 - 5 Refuse Truck Replacements



- Municipal Services & Operations-Stormwater
 - 11 total projects requested
 - 11 funded
 - 0 unfunded
 - 2020 funded projects
 - Storm Sewer Replacement, Rehabilitation, and Lining



- Municipal Services & Operations-Stormwater
 - 2020 funded projects
 - 17th and Alabama Drainage Improvements
 - Street Sweeper Replacement
 - Stormwater In-House Construction



- Municipal Services & Operations-Utilities
 - 29 total projects requested
 - 29 funded
 - 0 unfunded
 - 2020 funded projects
 - Automated Meter Reading Installation
 - Stratford Tower Replacement
 - Kaw Water Treatment Plant Basin Infrastructure



- Municipal Services & Operations-Utilities
 - 2020 funded projects
 - Kaw Lime Slakers Replacement
 - Eagle Bend and Youth Sports Complex Irrigation
 - Kansas River Wastewater Treatment Plant Nutrient Removal Pilot
 - Clinton Water Treatment Plant Piping
 - Pump Station No. 9 Expansion



- Municipal Services & Operations-Utilities
 - 2020 funded projects
 - Pump Station No. 9 Forcemain to Pump Station No. 10
 - Clinton Water Treatment Plant Improvement
 Program
 - Kaw Water Treatment Plant Improvement Program
 - Watermain Replacement/Relocation Program
 - Sewer Main Relocations for Road Projects



- Municipal Services & Operations-Utilities
 - 2020 funded projects
 - Wastewater Failed Infrastructure Contingency
 - Pump Station Annual Improvements
 - Kansas River Wastewater Treatment Plant Annual Improvements
 - Sewer Pipe/Manhole Rehabilitation
 - Rapid I/I Reduction Program



- Municipal Services & Operations
 - 33 total projects requested
 - 20 funded
 - 8 unfunded
 - 5 partially funded
 - 2020 funded (or partially funded) projects
 - Sidewalk/Bike/Pedestrian Improvements
 - ADA Ramp Improvements



- Municipal Services & Operations
 - 2020 funded (or partially funded) projects
 - KLINK/CCLIP Projects
 - Annual Vehicle Replacement Program
 - 19th Street Reconstruction Harper to O'Connell
 - CDBG Infrastructure Improvements
 - Neighborhood Traffic Management Program
 - Street Maintenance Program
 - Curb and Gutter Rehabilitation Program City of Lawrence

- Municipal Services & Operations
 - 2020 funded (or partially funded) projects
 - ITS Video Detection Upgrade and Replacement
 - MSO/P&R Operations Center
 - Kasold Clinton to HyVee
 - 23rd Street Haskell Bridge to East City Limits
 - Sidewalk Hazard Mitigation Program
 - Alley and Downtown Parking Lot Rehabilitation

• Traffic Signal Maintenance and Improvements City of Lawrence

- Municipal Services & Operations
 - 2020 funded (or partially funded) projects
 - Single Axle Dump Truck Replacement



- Parks & Recreation
 - 25 total projects requested
 - 15 funded
 - 9 unfunded
 - 1 partially funded

– 2020 funded (or partially funded) projects

- Lyons Park Shelter Replacement
- P&R Parking Lots and Roads



- Parks & Recreation
 - 2020 funded (or partially funded) projects
 - Downtown Paver Replacement
 - Playground Replacements
 - Dump Truck
 - Lawrence Loop Downtown



Police

- 8 total projects requested

- 2 funded
- 5 unfunded
- 1 partially funded

– 2020 funded (or partially funded) projects

- Police Radios
- Vehicle Replacement

City of Lawrence

- Public Transit
 - 3 total projects requested
 - 3 funded
 - 0 unfunded
 - 2020 funded projects
 - Multi-Modal Facility
 - Transit Shelters and Amenities
 - Fixed Route Transit Buses

City of Lawrence

- Transit-Parking Enforcement
 - 2 total projects requested
 - 0 funded
 - 2 unfunded
 - 2020 funded projects
 - No funded projects in 2020



- Unfunded Projects
 - 57 unfunded (or partially unfunded) projects
 - Key Deficiencies
 - Facilities
 - Equipment
 - Deferred Maintenance



Next Steps

• Direct staff as appropriate

• June 18: City Manager's Recommended Budget Presentation

• July 9: Updated Revenue Projections

