

**City of Parkville  
Major Projects Updates**

Updated as of February 16, 2016

**2013 PROJECTS - STILL PENDING**

Division	Type	New or Replacement?	Name	Project Update	Funding Source	Total Cost	Remaining City Funds to Be Spent
Com Dev	Project	New	45 Highway Corridor Plan	The project was deferred to 2014, but the local match was paid in 2013. The draft report is complete. Staff is working with the County to coordinate a final meeting with the steering committee to review the draft before a public open house to present the findings. The plan is to present a final report to the County Commissioners and Board of Aldermen for adoption by July 1.	50% County, 50% Project Fund	\$ 40,000	\$ -
Parks	Project	New	Main Street Electrical Panel Upgrades	A downtown CID grant funded 3 of 4 panels in 2013. A 4th panel was to be repaired at City expense. Public Works will work with Main Street Parkville Association (MSPA) to determine if this work is still desired and, if so, to seek quotes to get it completed this year.	100% General Fund	\$ 1,800	\$ 1,800

**2014 PROJECTS - STILL PENDING**

Division	Type	New or Replacement?	Name	Project Update	Funding Source	Total Cost	Remaining City Funds to Be Spent
Parks	Multi-year Project	Year 3 of 3	Parks Building Façade Improvements	Project is substantially complete. The contractor failed to complete the punch list and was terminated from the job. Staff is re-evaluating how to complete the mandatory remaining elements of the project which are focused on code compliance.	68% Parks Donations; 32% Sewer (Projects Fund)	\$ 87,604	\$ 4,750

**2016 PROJECTS**

Division	Type	New or Replacement?	Name	Project Update	Funding Source	Total Cost	Budget Impact
Admin/IT	Equipment	Replacement	Microsoft Exchange Server	Server purchase is recommended for approval by Finance Committee on 02-22-16. Installation will be scheduled over a weekend when the system can be down.	100% General Fund	\$ 5,000	\$ 5,000
Com Dev	Multi-year Project	Year 3 of 3	Upgrade Zoning and Subdivision Regulations	Staff completed the internal review and the consultant (Gould Evans) completed an initial assessment. The consultant presented initial findings to the P&Z Commission on February 9. A new schedule was created to complete the project by the end of the year.	100% General Fund	\$ 85,000	\$ 81,400
Com Dev	Equipment	Replacement	Line Locator Kit	Staff is consulting with several possible vendors and intends to borrow and test several options later in the spring before recommending a purchase.	100% General Fund	\$ 5,000	\$ 5,000

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Division	Type	New or Replacement?	Name	Project Update	Funding Source	Total Cost	Budget Impact
Com Dev	Equipment	Replacement	Inspections Vehicle	Funding is to replace the 2004 Ford Taurus with a similar sedan due to increasing age and maintenance. The vehicle will be bid in August in order to take delivery in time to auction the Taurus at the same time as the surplus Public Works truck.	100% General Fund	\$ 22,000	\$ 22,000
Public Works	Multi-year Project	Year 4 of 4	Downtown Entryway Improvement Design	The contractor started work in the winter, prior to the March 14 Notice to Process. The inactive KCP&L pole was removed. The entryway sign base was constructed and the contractor has started installing the blocks. The entryway column bases were installed and the block will be installed in mid-February. The brackets and banners will be installed in late March/early April.	17% General Fund, 7% Fewson Fund, 27% Donation, 56% Grant	\$ 242,511	\$ 38,948
Public Works	Project	New	Demolish Home on City Property (6201 Hwy 9)	Staff is currently working on the bid documents, which will be released in late February, with bids due in mid-March. It is anticipated that the work will be completed in the second quarter, based on timing of the bids and agreement approvals.	100% General Fund	\$ 15,000	\$ 15,000
Parks	Project	Year 2 of 2	Maintenance and Equipment Storage Facility	The bid documents for the Parks Storage Building are ready but the release is being temporarily delayed pending decisions regarding the English Landing Park restroom. It is anticipated that the construction of the storage building will coincide with the ELP restroom project.	100% General Fund	\$ 75,000	\$ 75,000
Parks	Multi-year Project	Year 2 of 6	Replace or Improve/Expand Permanent Restroom Facility in English Landing Park	Bids were received for the ELP restroom project in early February. The bids were about \$100,000 over budget. Pending approval by the Finance Committee and BOA, staff will work with the architect and the low bidder to value engineer the project to bring it into budget. It is anticipated that the contract will be approved in mid-March with a Notice to Proceed in late-March. The construction will take place during the second quarter.	7.0% Park Donations; 19% Platte County Outreach Grant; 74% Fewson Fund loan	\$ 210,000	\$ 160,000
Parks	Project	New	English Landing Parks Low Water Crossing Improvements	This project would raise the low water crossing in English Landing Park to reduce the amount of time the park is closed due to backwater flooding from the Missouri River. Staff spoke with FEMA in Nov 2015 to reaffirm the City's commitment to this project. It is anticipated that FEMA will make a decision on the grant in March. Assuming the project moves forward, it is anticipated that the design will take place this summer and construction in the first quarter of 2017.	75% FEMA Grant, 25% General Fund	\$ 200,000	\$ 50,000

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Division	Type	New or Replacement?	Name	Project Update	Funding Source	Total Cost	Budget Impact
Parks	Project	New	5K/10K Markers and Parks Signage	Staff included the 5K/10K Markers and Parks Signage as part of one of the Platte County Outreach Grant Applications. Grant awards will be announced by March 2016. Staff will discuss options with CLARB in April after information regarding grant funding has been resolved. In the meantime, staff plans to research and price various signage options.	100% General Fund	\$ 10,000	\$ 10,000
Parks	Equipment	Replacement	Zero Turn Mower	The bids will be received in mid-February. This item will be presented in March for approval and the purchase will be made in April.	100% General Fund	\$ 17,500	\$ 17,500
Parks	Project	Year 2 of 2	Parks Master Plan Update	An initial pre-meeting to confirm project goals and objectives between city/county staff and Vireo was held on January 8. On February 10 the consultant team meet with CLARB to discuss the project scope, review the project schedule, seek help identifying key participants, and engage in discussion on general park issues. Vireo plans to speak with key community leaders and four focus groups in February and March.	81% City; 19% Platte County Grant (Projects Fund)	\$ 52,000	\$ 42,000
Police	Equipment	Replacement	In-Car Video Systems	The project involves replacing the existing in-car video system with an updated system. Two systems will be replaced in 2016 and one in 2017 to get on a five-year maintenance cycle to match warranty pending wear and tear. Once the new Microsoft Exchange server is installed, the old server will be repurposed for the VuVault video software is installed on the previous city email server. Staff hopes to have the two cameras purchases in April, if not sooner.	100% General Fund	\$ 7,420	\$ 7,420
Police	Equipment	Replacement	Patrol Vehicle	The purchase is for a 2016 AWD Police Ford Taurus Sedan including emergency equipment, video, radio, etc. Staff plans to start the bidding process in early March with plans for final approval for purchase at the April 19 BOA meeting.	100% General Fund (includes trade-in value)	\$ 35,115	\$ 35,115
Sewer	Equipment	Replacement	Sludge Application Equipment	Staff will prepare the specifications and solicit bids for the sewer sludge wagon equipment. It is anticipated that this will be purchased in May.	100% Sewer Fund	\$ 7,000	\$ 7,000
Sewer	Project	Year 2 of 2	WWTP Site Improvements	The bid request for the WWTP storage building will be released in mid-February, with bids due in early March. It is anticipated that the construction of the building will take place during the second quarter.	100% Sewer Fund	\$ 90,000	\$ 90,000
Sewer	Project	Maintenance	Clarifier Floor	A work authorization for the engineering design will be presented in March for the clarifier floor design. Bidding for the clarifier floor will take place in late July. The construction will take place during the third quarter.	100% Sewer Fund	\$ 45,000	\$ 45,000

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Sewer	Project	Maintenance	WWTP Mission Control	Staff is currently working on the specifications for the equipment and software needs. It is anticipated that the purchase of this system will be completed during the second quarter.	100% Sewer Fund	\$ 12,000	\$ 12,000
Sewer	Multi-year Project	Year 2 of 2	Pinecrest Pump Station Reconstruction	The construction of the wet well repairs is substantially complete. Staff is working with the contractor on final punchlist items. It is anticipated that the final work will be completed by the end of February. The City will hold the retainage until project completion.	100% Sewer Fund	\$ 16,000	\$ 8,652
Sewer	Project	Maintenance	Miscellaneous Pump Station Improvements	Includes installation of FF Hwy Pump Station valves and mission unit, Pinecrest Valve pit lid, and McAfee level transducer. Staff anticipates starting this work in the third quarter.	100% Sewer Fund	\$ 11,800	\$ 11,800
Sewer	Multi-year Project	Year 2 of 2	Sanitary Sewer Phase 2 Line Repairs	The contractor is still working on the Phase 2 improvements. It is anticipated that the work will be completed in mid-March.	100% Sewer Fund	\$ 284,618	\$ 211,242
Sewer	Multi-year Project	Year 1 of 2	Sanitary Sewer Phase 3 Manhole Repairs	It is anticipated that this work will have a delayed start, similar to the Phase 2 project, with construction starting in the third and fourth quarters.	100% Sewer Fund	\$ 230,000	\$ 230,000
Sewer	Project	New	Sewer Evaluation and Mapping	Review and evaluate existing information about sewers and create updated mapping to assist with line locates and emergency calls. Maps have not been created since 2007. The work associated with this item will start in mid-September and have a completion of mid-November.	100% Sewer Fund	\$ 6,500	\$ 6,500
Sewer	Project	Maintenance	CCTV and Cleaning	The engineering design is currently taking place. It is anticipated that this project will bid in March and the contract presented to the BOA in April. Televising will take place during the third quarter of the year.	100% Sewer Fund	\$ 55,000	\$ 55,000
Sewer	Multi-year Project	Year 1 of 2	45 Hwy Pump Station	Installation of new pumps and controls. Begin design in 2016 with installation in 2016. The design will begin in early October.	100% Sewer Fund	\$ 6,200	\$ 6,200
Sewer	Multi-Year Project	Year 1 of 2	WWTP Headworks Screen Rebuild	Rebuild the influent mechanical bar screen at the WWTP. Screen is used to filter out plastics, rags and debris. Includes replacing the screen links, media shafts, and drive chain links. Begin design/bidding in 2016, construct in 2017. The design will begin in early November.	100% Sewer Fund	\$ 3,000	\$ 3,000

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Division	Type	New or Replacement?	Name	Project Update	Funding Source	Total Cost	Budget Impact
Streets	Equipment	New	Ditch bank mower	New tractor with cab and extendable arm mower for cutting back trees and heavy brush along right of ways. Was budgeted as replacement in 2015 but, due to low trade-in value, staff recommends keeping existing mowers in fleet (as budgeted in 2016). It is anticipated that the equipment will be purchased during the second quarter.	100% Transportation Fund	\$ 65,000	\$ 65,000
Streets	Equipment	New	Mower Attachment	80 inch mower attachment for existing 3930 tractors that is used for mowing rights-of-way. Existing equipment is 20+ years old and repair parts are not available. Limited or no trade-in value anticipated. It is anticipated that the equipment will be purchased during the second quarter.	100% Transportation Fund	\$ 8,000	\$ 8,000
Streets	Maintenance	New	2" Asphalt Mill and Overlay	Contractor to roto-mill and asphalt overlay various streets in the City that have become deteriorated. Staff is working to develop the project scope based on anticipated personnel savings, as discussed in the 2016 budget process. Staff will review the project scope and estimate with the Finance Committee in early March before releasing the bid package. There will be two separate bids for asphalt maintenance: Mill & Overlay and Microsurfacing. It is anticipated that the work will be completed during the second quarter.	100% Transportation Fund	\$ 225,000	\$ 225,000
Streets	Maintenance	New	Curb & Sidewalk Repair	Repair defective sections of curb and sidewalk due to offsets in the sidewalks and general deterioration of the curbs. The bid request will be released in mid-February with a bid date in early March. It is anticipated that this work will be completed in April.	100% Transportation Fund	\$ 100,000	\$ 100,000
Streets	Maintenance	New	Crack Sealing	City crews use a rented machine from Weatherby lake for \$750 per week and plan on 4 weeks of use in addition to purchasing approx. 15 tons of sealing material to seal cracks up to 1" in width. Covers approx. 15 lane miles. It is anticipated that the majority of the work will be completed in the fall.	100% Transportation Fund	\$ 15,000	\$ 15,000
Streets	Maintenance	New	Street Striping	Needed to re-paint faded areas on the pavement such as centerlines and stop bars for traffic safety. It is anticipated that this work will begin early in the third quarter. Bid documents will be completed in March.	100% Transportation Fund	\$ 20,000	\$ 20,000
Streets	Equipment	Replacement	Street Department Truck/Plow/Spreader	The purchase was approved by the BOA on 02-16-16. The truck will take 2 to 3 months to build. A separate request will be made for the truck equipment in June. It is anticipated that the truck will be ready during the third quarter.	100% Transportation Fund	\$ 55,000	\$ 55,000