CURRENT WORK	
Location and Description	Timeline
Electric	
March 14, 2025 tornado: Restoration of damage to electric infrastructure.	In progress
Lions Club Drive from Rolla Street to Bishop Avenue (Hwy 63): Work associated	progress
with developing connection between Bridge School Road and Dewing	In progress
Substations.	p. 59. 555
Pine Street from 12th Street to Bishop Avenue: New roadway lighting as part of	5
City of Rolla street project.	Pending procurement by City.
Main Street from 10th Street to 11th Street and 11th Street from Main Street to	
alley east of Rolla Street: New underrground distribution system to eliminate	
overhead in alley east of Rolla Street between 10th and 11th Streets (and some	In progress
additional overehad) plus provide service to new construction at 1008 North Rolla	
Street.	
1011 West 14th Street: Commercial development that will included new electric	Danding work by Owner's
service and requiring relocation of some existing overhead electric distribution	Pending work by Owner's contractor
facilities serving adjacent customers.	Contractor
500 South Bishop (WalMart): Owner initiated project to reconfigure from two	
electric services to one.	In progress
500 South Bishop (WalMart): Revise electric distribution system.	In progress
Distribution circuit connection between Dewing Substation and Bridge School	
Road Substation: Strobach Street to Lester Drive to Adrian Avenue	In progress
4000 Enterprise Drive (MO S&T): Requested additional transformer capacity and	Pending work by Owner's
new service to existing building.	contractor.
Highway E Sidewalk Improvements - Vista Drive to north City Limits:	Construction by City's
Improvements to roadway lighting in conjunction with City project.	contractor in underway.
612 North Pine Street renovations	In progress
611 North Pine Street: Reconfiguration of primary electric so that property owner	In progress
can relocate electric meters.	In progress
Rustic Lakes RV Camping (Bridge School Road): Electric services to new	City has issued building permit
development.	Oity has issued ballaring permit
Bridge School Road between Blues Lake Parkway and Bridge School Road	Pending developer start of
Substation: Conversion of overhead electric to underground electric in	construction.
conjunction with new electric serivces to Rustic Lakes RV Camping.	
1630 Old Wire Outer Road: New commercial development	Pending work by developer's contractor.
875 and 901 Forum Drive: Convesion of pole mounted transformer serving 901	
Forum Drive to a padmounted transformer to serve 901 Forum Drive and new	In progress
construction at 875 Forum Drive.	
Additional pole attachments by multiple companies expanding	
telecommunications infrastructure in Rolla. Additional attachments will involve	In progress
hundreds of poles.	
Repairs to and replacements of poles as needed as identified by pole audit.	
Work includes repairs to anchoring, crossarms, insulators and similar and	
replacement of the entire pole system if necessary. Some work has been on an	In progress
emergency basis while others will take place over time depending upon the	
severity of the problem.	
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Fiber and SCADA	
Nagogami Substation to Nagogami Standpipe: Extension of fiber system to	As time allows
reduce reliance on radios.	

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Additional circuits for customer.	Additional circuit request received this month.
SCADA system: Upgrade to allow for improved remote access for RMU staff.	In progress. Deployment pending review and programming updates by developer.
Heritage Substation: Conversion of SCADA monitoring from radio to fiber.	Fall 2025
Well #2: Conversion of monitoring from radio to fiber while pump system and electric system improvements are made.	Completed
Well #10: Conversion of monitoring from radio to fiber while pump system and electric system improvements are made.	Completed
Well #4: Conversion of monitoring from radio to fiber.	In progress
HyPoint Well #2: Conversion from use of mechanical pressure monitoring system to start and stop pump to transducer after failure of old system.	In progress
Water 2000 Block of North Bishop Avenue: Water distribution system improvements to	
relocate water system from conflict with new building and replacement of cast iron water mains.	In progress
7th Street from Pine to Rolla Street: Replacement of old, small line to support commercial redevelopment that will require larger service line.	Completed
Truman Avenue just east of Forum Drive: Upgrade to water distribution system to eliminate fire hydrant tapped to a private fire service line, adjust location of fire hydrant and replace some old main.	In progress
Highway O from Winchester Drive to Commercial Drive: Water main replacement in conjunction with RMU Service Center project.	In progress
Rt. 66 Preferred RV Parking: Electric and water services to new development.	Developer installing water distribution system improvements.
MO S&T Protoplex: Water distribution system extension.	Developer installing water distribution system improvements.
Scottsvale Drive: Replacement of copper service lines.	In progress
Shady Lane: Replacement of copper service lines.	In progress
Well #2: Pump system to be replaced due to dimished output. Electric system upgrades (disconnect, motor starter, and related) along with cotrol system and monitoring to be replaced also.	Piping and related improvements being completed before placing well back into operation.
Nagogami Pressure Zone: Pump Station construction	In progress
Nagogami Pressure Zone: Watermain improvements	Preconstruction conference held and Notice to Proceed expected to be issued effective April 1, 2025

AESTHETIC CHANGES THIS PERIOD	
Removal of overhead electric system on east side of Highway 63 in front of 1001 to 1009 South Bishop (and crossing of Highway 63 just south of 1009 South Bishop) as part of system restoration after March 14, 2025 tornado.	Completed
Removal of 34.5 kV subtransmission conductor on South Bishop Avenue from Williams Road to Lanning Lane and Lanning Lane from South Bishop Avenue to Wyman Substation. Removal started as part of restoration from March 14, 2025 tornado. This portion of the 34.5 kV subtransmission system was a redundant sonnection to the Wyman substation.	In progress
Addition of overhead electric system parallel to west property line of 960 South Bishop Avenue as part of restoration from March 14, 2025 tornado and connection between Bride School Road and Dewing substations.	Completed

FUTURE IDENTIFIED WORK	
Location and Description	Timeline
Electric, Water, and/or Fiber	
3701 HyPoint Blvd: Expansion	Discussions with Owner and their Consultants.
Tim Bradlay Way: Potential development	Pending feedback after request made to RMU for information about existing infrastructure
Phelps Health: New Emergency Department	Initial information from Owner and consultant to start considering impacts to existing RMU infrastructure and potential solutions for service to new construction.
Old Wire Outer Road west of Sally Road: New US Department of Veterans Affairs facility	Initial information from developer to start desgin process for infrastructure improvements and new services.
718 North Pine Street: Development of new electric service in conjunction with building remodel.	Plans submitted for building permit indicagted no changes to services from RMU.
The Highlands subdivision (Highway 72 South): Development of new residential subdivision.	- Preliminary design discussions for overall site Site plans reviewed for development of 2 lots Phase 1 (or 1A) infrastructure plans reviewed and comments provided.
Main Street from 4th Street to 11th Street: System modifications as needed in conjunction with City street, sidewalk, and stormwater project Existing water main will be replaced.	Pending design information from City

408 East 5th Street: Mixed use development	Pending information from Owner and / or their Consultant.
Cedar Trails multi-family development	Pending imformation from developer and/or their consultants.
Electric	
Heritage Substation: Updating of relay controls and replacement of conductor out of substation for 2 circuits that were not replaced when the other were replaced.	Spring 2025
Review of transformer sizing relative to customer loads for some larger transformer locations.	In consideration as time avaialble and when work is done to electric service or customer facility.
Steeplechase Road (East side): Replacement of underground primary.	2025
9th Street Conversion - Phase 1 (9th and Rolla Street to 10th and State Street): Convert overhead electric distribution to underground.	2025
9th Street Conversion - Phase 2 (Elm Street to Rolla Street): Convert overhead electric distribution to underground.	2025
909 Facilities Avenue (MO S&T Temporary Research Facility): Revision to electric serivce to connect directly to RMU.	Pending information from University
705 South Bishop Avenue: Installation of 480 volt service for installation of EV charging	Pending information from contractor / owner
Distribution circuit connection between Dewing Substation and Bridge School Road Substation	Preliminary design review and discussons with Intercounty Electric about joint attachment in progress.
Highway 63 South from Williams Road to Little Oaks Road - Removal of overhead utilities	Undertermined
10th Street from Cedar Street to Forum Drive: Removal of overhead utilities	Undetermined
Removal of overhead fiber storage and related aesthetics	Undertermined
RMU switchgear at Phelps Health	Undetermined
RMU switchgear at Hartmann USA	Options being considered by RMU staff in conjunction with potential changes by Owner.
Customer-owned generation facilities - Net metering (less than 100 kW) and	As needed.
PURPA (over 100 kW): Monitoring of testing and insurance requirements, review of applications, and installing new metering.	2 applications pending installation by contractor.
Water	
Eastwood Drive: Replacement of old water main.	As time allows
Elmwood Drive: Replacement of old water main.	As time allows
Cedar Hill Court: Replacement of old services.	2025
Mimosa Court: Replacement of old services.	2025
10th Street from Main Street to Rolla Street: Replacement of old water main.	2025
Rolla Street from 10th Street to 11th Street: Replacement of old water main.	2025

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10th Street from Main Street to State Street: Abandonment of old water main.	2025
Strobach Street, South Walker Avenue, and South Spillman Avenue: Replace water main and/or service lines as needed in conjunction with City street overlay project.	As needed
South Olive Street: Replace water main and/or service lines as needed in advance of City street micropaving project.	As needed
Pine Tree Road from Highway 72 to Richard Drive: Replacement of water main	2025
16th Street from Pine Street to Vishy Road: Replacement of water main in advance of City of Rolla street resurfacing project.	2025
HyPoint Well #2: Conversion to pitless well head, replacement of well house (including piping and chemical feed systems), and interconnecting piping.	In progress
Fiber	
9th Street Conversion - Phase 2 (Elm Street to Rolla Street): Convert existing overhead to underground.	2025
Rolla Public Schools RTC building: Reconfigure RMU fiber going into and through the building.	2025
Fiber extensions requests for customers.	As requested