

CURRENT WORK	
Location and Description	Timeline
Electric	
Lions Club Drive from Rolla Street to Bishop Avenue (Hwy 63): Work associated with developing connection between Bridge School Road and Dewing Substations.	In progress
March 14, 2025 tornado: FEMA reimbursement	In progress
Service Center and Business Office consolidation: Work to be performed by Owner.	Pending work by Contractor
Supply connections to switchgear at Hartmann USA: Installation of second pole so that each supply source is located on different poles.	Completed
RMU switchgear at Hartmann USA: Maintenance and upgrade to communications equipment	Completed
Phelps Health - New Emergency Department: Adjustment of circuit from Fairgrounds substation to Hospital switchgear to accommodate site work modifications.	In progress
100 East Highway 72: Adjustment of electric distribution in conjunction with remodel and revised use of existing commercial building.	Pending information from developer and work by contractor
Audubon Ridge Subdivision: Overhead electric distribution system extension along White Columns Drive from Chapman Drive north to subdivision and underground improvements in subdivision.	In progress
Colonial Hills subdivision: Extension of electric distribution system to provide service to additional lots being developed.	Completed
901 East 18th Street: Revision of service in conjunction with building remodel. Also converting location to be serviced from 12 kV distribution system instead of 4 kV distribution system.	In progress. Pending working by Owner's contractor.
Highway 63 from Lanning Lane to Oak Lane: Distribution system revisions. Also including new service to 825 Lanning Lane in conjunction with remodel of building.	In progress
Generation: Quarterly testing	In progress
Fiber and SCADA	
March 14, 2025 tornado: Restoration of damage to electric infrastructure that also impacted fiber system	In progress
Request for additional circuits for customer.	Responses to customer requests as needed.
Upgrade of SCADA to allow for additional view only access by authorized staff.	In progress
Service Center and Business Office consolidation: Work to be performed by Owner.	Pending work by contractor
Coordination with City of Rolla and their service provider as they undertake upgrades of communications hardware at City facilities.	In progress

Water	
Vienna Road: Replacement of existing water distribution main and appurtenances	In progress
Audubon Drive: Water main extension to new residential subdivision	Completed
11th Street from Asher Street to Powell Avenue: Water main replacement	When time allows
Highway 72 (north side) from Walnut Street to Rose Court: New water main	In progress
Highway 72 (north side) from Iris Court to Rolla Gardens Drive: New water main	In progress
Highway 72 (north side) from Southview Drive to Summit Avenue: New water main	In progress
Irene Lane: Water main replacement	When time allows
Truman Avenue just east of Forum Drive: Upgrade of water distribution system to eliminate fire hydrant tapped to a private service line, adjust location of fire hydrant and replace some old main.	When time allows
1200 Homelife Plaza: Modifications to water distribution mains and service line.	Completed
HyPoint Well #2: Conversion to pitless well head, replacement of well house (including piping and chemical feed systems), and interconnection piping.	Construction permit issued by MO DNR

AESTHETIC CHANGES THIS PERIOD	
Bridge School Road: Brightspeed completing transfers to allow for removal of poles.	Pending work by Brightspeed at one pole.
Removal of 34.5 kV subtransmission conductor on South Bishop Avenue from Williams Road to Lanning Lane and Lanning Lane from South Bishop to Wyman Substation. Removal started as part of restoration from March 14, 2025 tornado. This portion of the 34.5 subtransmission system was a redundant connection to the Wyman substation.	In progress
Transfers of telecommunications facilities owned by others from old pole to new pole (some poles owned by RMU and some owned by others).	In progress
901 East 18th Street: reconfiguration of electric and fiber systems in conjunction with new electric service.	Completed
Area in the vicinity of 14th Street, Fitch Street, and Duane Avenue: Revisions to electric distribution system in conjunction with development of new primary system to new emergency department at Phelps Health.	In progress
McCutchen Drive: Removal of poles no longer utilized by RMU.	Pending work by attaching entity to remove their facilities.

FUTURE IDENTIFIED WORK	
Location and Description	Timeline
Electric, Water and / or Fiber	

North Rolla Street storm sewer system improvements: Coordination with City for potential utility impacts related to replacement of storm sewer system in and adjacent to Rolla Street from 6th to 12th Streets.	Reviewing design information from City
Tim Bradley Way: Potential development	Pending feedback after request made to RMU for information made about existing infrastructure
Main Street from 4th to 11th Streets: System modifications as needed in conjunction with City street, sidewalk, and stormwater project. - Existing water main will be replaced.	Pending design information from City
Cedar Trails multi-unit development	Pending information from developer and/or their consultant(s).
Audubon Ridge (Woodcrest Drive): Electric and water system improvements associated with proposed development and redevelopment west of Woodcrest Drive.	Reviewing design information from the Developer.
500 block of Highway 72 West: Electric and water system improvements and modifications in association with redevelopment.	Pending information from developer, consultants, and the City of Rolla process for any required platting and permitting.
4060 HyPoint North: Redevelopment of existing building, including significant electric service upgrade.	Reviewing information provided by Owner and their consultant and reviewing options for upgraded electric service.
Response to request for potential new customer.	As requested
Electric	
Heritage substation: Updating of relay controls and replacement of conductor for 2 circuits that were not replaced when the other 2 circuits were replaced.	2026
Review of transformer sizing relative to customer loads for some larger transformer locations.	In consideration as time is available and when work is done to electric service or customer facility.

Operations Report
RMU Board of Public Works Meeting

Date of Report:
July 28, 2026

9th Street Conversion - Phase 2 (Elm Street to Rolla Street): Convert overhead electric distribution to underground.	Undertermined
909 Facilities Avenue (MO S&T Temporary Research Facility): Revision to electric service to connect directly to RMU.	Pending information from University
Highway 63 from Williams Road to Little Oaks Road - Removal of overhead utilities	Undetermined
10th Street from Cedar Street to Forum Drive: Removal of overhead utilities	Undetermined
Little Oaks Road: Addition of roadway lighting in conjunction with City of Rolla roadway improvement project	Pending work by Contractor
RMU switchgear at Phelps Health	Review of operation of controller for one breaker.
Customer-owned generation facilities - Net metering (less than 100 kW) and PURPA over 100 kW): Monitoring of testing and insurance requirements, review of applications, and installing new metering.	As needed
Water	
Highway 63 south of Little Oaks Road: Water distribution system extension (8" main) to serve property to be annexed.	Pending annexation process
Eastwood Drive: Replacement of old water main.	As time allows
Elmwood Drive (north half of street): Replacement of old water main.	As time allows
Cedar Hill Court: Replacement of old water services.	As time allows
Mimosa Court: Replacement of old services.	As time allows
10th Street from Main Street to Rolla Street: Replacement of old water main.	As time allows
Rolla Street from 10th Street to 11th Street: Replacement of old water main.	As time allows
10th Street from Main Street to State Street: Abandonment of old water main.	As time allows
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.	As time allows
16th Street from Pine Street to Vichy Road: Replacement of water main in advance of City of Rolla street resurfacing project.	As time allows
Highway 72 from South Rolla Street to Highway O: Review of options for improvements.	In progress
Fiber	
9th Street conversion - Phase 2 (Elm Street to Rolla Street): Convert existing overhead to underground.	Undertermined
Rolla Public Schools RTC building: Reconfigure RMU fiber going into and out of building.	Undertermined
Fiber extension requests for customers.	As requested