

**BEFORE THE PUBLIC SERVICE COMMISSION  
OF THE STATE OF MISSOURI**

In the Matter of the Compliance of Kansas City )  
Power & Light Company with Certain Requirements ) File No. EO-2019-0047  
Related to SB 564 and Related Matters )

**EVERGY MISSOURI METRO'S  
REPORT OF 2021 CAPITAL INVESTMENT**

COMES NOW Evergy Missouri Metro, Inc. d/b/a Evergy Missouri Metro<sup>1</sup> (“Evergy Missouri Metro” or the “Company”) and pursuant to §393.1400.4 RSMo., states as follows:

1. The Company is submitting its report detailing actual capital investments made in 2021 (public and Confidential). This documentation is attached as **Exhibit 1**.
2. Confidential information has been redacted, consistent with 20 CSR 4240-2.135(2), to protect customer-specific information; contract negotiation strategies; facilities security; and information concerning trade secrets as defined in section 417.453 RSMo.
3. The Company will be holding a public stakeholder meeting virtually due to the pandemic, which will occur on **Thursday, March 24, 2022** beginning at **6 p.m. (CST)** via Microsoft Teams, accessible as follows:

**Join on computer or mobile app:** [https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_NDg1YzI1NTYtZDRiYi00NGMwLThiODItZTQxNzI5NjVjNDZh%40thread.v2/0?context=%7b%22Tid%22%3a%229ef58ab0-3510-4d99-8d3e-3c9e02ebab7f%22%2c%22Oid%22%3a%22f7cb6a18-c20d-4f18-bb3d-f97ac0572150%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_NDg1YzI1NTYtZDRiYi00NGMwLThiODItZTQxNzI5NjVjNDZh%40thread.v2/0?context=%7b%22Tid%22%3a%229ef58ab0-3510-4d99-8d3e-3c9e02ebab7f%22%2c%22Oid%22%3a%22f7cb6a18-c20d-4f18-bb3d-f97ac0572150%22%7d)

**Call in (audio only):** (816) 406-3989; Phone Conference ID: 134642524#; United States, Kansas City, Missouri

**WHEREFORE,** Evergy Missouri Metro makes this filing under Section 393.1400.4 RSMo.

---

<sup>1</sup> Effective October 7, 2019 Evergy Metro Inc. d/b/a Evergy Missouri Metro adopted the service territory and tariffs of Kansas City Power & Light Company.

Respectfully submitted,

*/s/ Roger W. Steiner*

---

Roger W. Steiner, MBN 39586  
Phone: (816) 556-2314  
E-mail: [roger.steiner@evergy.com](mailto:roger.steiner@evergy.com)  
Evergy, Inc.  
1200 Main – 16<sup>th</sup> Floor  
Kansas City, Missouri 64105  
Fax: (816) 556-2787

**Attorneys for Evergy Missouri Metro**

**CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the above and foregoing document was served upon all counsel of record on this 28<sup>th</sup> day of February 2022, via e-mail.

*/s/ Roger W. Steiner*

---

Roger W. Steiner

Evergy Missouri Metro  
Capital Investment Plan Update  
Schedule 1 - Current Five-Year Plan and Comparisons to Prior Five-Year Plan by Category

PUBLIC

February 28, 2022

In millions (may not foot due to rounding)		Actual	Projected	Projected	Projected	Projected	Projected	Projected	Projected
Line	Category	2021	2022	2023	2024	2025	2026	2021-2025	2022-2026
1	<b>Current Plan</b>								
2	01.Generating Facilities: New Renewables	\$ -	\$ -	\$ -	\$ 119	\$ 119	\$ 132	\$ 239	\$ 371
3	02.Generating Facilities: Other	70	77	72	50	58	53	326	309
4	03.Transmission Facilities	84	54	32	25	34	54	229	199
5	04.Distribution Facilities	183	167	121	104	142	126	718	661
6	05.Information Technology	27	42	26	22	27	20	145	138
7	06.General Facilities	14	7	(1)	5	4	8	29	23
8	<b>Total</b>	<b>\$ 378</b>	<b>\$ 348</b>	<b>\$ 250</b>	<b>\$ 325</b>	<b>\$ 385</b>	<b>\$ 392</b>	<b>\$ 1,686</b>	<b>\$ 1,700</b>
9									
10	<b>Prior Plan</b>								
11	01.Generating Facilities: New Renewables	\$ -	\$ -	\$ -	\$ 118	\$ -		\$ 118	
12	02.Generating Facilities: Other	63	77	72	43	62		317	
13	03.Transmission Facilities	50	43	24	29	34		180	
14	04.Distribution Facilities	184	166	92	104	161		706	
15	05.Information Technology	36	37	36	25	23		159	
16	06.General Facilities	22	11	10	8	9		61	
17	<b>Total</b>	<b>\$ 355</b>	<b>\$ 334</b>	<b>\$ 234</b>	<b>\$ 328</b>	<b>\$ 289</b>		<b>\$ 1,540</b>	
18									
19	<b>Current Versus Prior Plan</b>								
20	01.Generating Facilities: New Renewables	\$ -	\$ -	\$ -	\$ 2	\$ 119		\$ 121	
21	02.Generating Facilities: Other	8	(1)	(0)	6	(4)		9	
22	03.Transmission Facilities	34	11	8	(4)	(0)		49	
23	04.Distribution Facilities	(1)	2	29	1	(19)		11	
24	05.Information Technology	(9)	5	(10)	(3)	4		(13)	
25	06.General Facilities	(8)	(4)	(11)	(4)	(5)		(31)	
26	<b>Total</b>	<b>\$ 23</b>	<b>\$ 14</b>	<b>\$ 17</b>	<b>\$ (3)</b>	<b>\$ 95</b>		<b>\$ 146</b>	

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
1	<b>Disclosures</b>				
2	<b>Confidentiality</b>				
3	The following pages contain project by project detail that is confidential and involves strategies employed, to be employed or under				
4	consideration. The release of this information, including numeric values, numeric denominations and time periods or dates ("data")				
5	and the description or context of such data could harm the company by violating disclosure regulations required by governing authorities				
6	such as the U.S. Securities and Exchange Commission ("SEC"), the Federal Energy Regulatory Commission ("FERC"), the Nuclear				
7	Regulatory Commission ("NRC") and various other regulatory agencies. The company also has a fiduciary duty to its employees,				
8	customers, regulators and other stakeholders to protect sensitive information that may impact the operations or financial condition of				
9	the company.				
10					
11	<b>Safe Harbor</b>				
12	In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, a number of important factors				
13	could cause actual results to differ materially from forward-looking information.				
14					
15	<b>Principals of Reporting</b>				
16	Amounts presented reflect the cost projected to benefit Evergy Missouri Metro and may not reflect the entire project cost. For example, information				
17	technology projects that benefit multiple jurisdictions may be managed in aggregate under a single Evergy operating company. These costs are then				
18	charged or credited through common use billing adjustments based on how other operating companies and jurisdictions benefit from the project.				
19					

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
20	02.Generating Facilities: Other	012192-████████████████████ Cubicle Replc	0.002	0.000	0.002
21	02.Generating Facilities: Other	013324-██████████ Control Replacement	2.234	0.000	2.234
22	02.Generating Facilities: Other	013380-██████████ Control Repl	(0.000)	0.000	(0.000)
23	02.Generating Facilities: Other	013539-██████████ Ep8818a/B/C/D	(0.002)	0.000	(0.002)
24	02.Generating Facilities: Other	013894-██████████ Fence	(0.000)	0.000	(0.000)
25	02.Generating Facilities: Other	013967-████████████████████ Invert	0.008	0.000	0.008
26	02.Generating Facilities: Other	014016-██████████ Shutdown Seal For █████	0.034	0.000	0.034
27	02.Generating Facilities: Other	015246-████ VOLTMETER REPLACEMENT	0.000	0.000	0.000
28	02.Generating Facilities: Other	020082-████████████████████ ALV0030 AND AL	0.023	0.000	0.023
29	02.Generating Facilities: Other	020173-████ Outfall Measuring Weir Safety	0.000	0.000	0.000
30	02.Generating Facilities: Other	020198-██████████ Watt-Hour Meters	0.030	0.000	0.030
31	02.Generating Facilities: Other	020259-████ Chiller Replacement	0.351	0.000	0.351
32	02.Generating Facilities: Other	020260-██████████ Valve Replacement	0.056	0.000	0.056
33	02.Generating Facilities: Other	020261-██████████ DVC REPLACEMENT	0.009	0.000	0.009
34	02.Generating Facilities: Other	020269-██████████ Roof Repair	0.000	0.000	0.000
35	02.Generating Facilities: Other	020382-████████████████████ FEED PIPING F	0.001	0.000	0.001
36	02.Generating Facilities: Other	020399-██████████ EMHV8803A	0.196	0.000	0.196
37	02.Generating Facilities: Other	020405-██████████ BUILDING ROOFS RE	0.004	0.000	0.004
38	02.Generating Facilities: Other	020441-██████████ Support Center ██████████	0.002	0.000	0.002
39	02.Generating Facilities: Other	193236-██████████ Remote Monitoring	1.348	1.489	(0.141)
40	02.Generating Facilities: Other	500704-Miscellaneous Capital Site Upgrades	0.032	0.000	0.032
41	02.Generating Facilities: Other	500929-Safety Issues Vbs/Atoms	0.014	0.000	0.014
42	02.Generating Facilities: Other	500931-██████████ Head Forging	0.080	0.000	0.080
43	02.Generating Facilities: Other	501019-██████████ Cooler Replacement	0.007	0.000	0.007
44	02.Generating Facilities: Other	501020-██████████ Communications System	0.040	0.000	0.040
45	02.Generating Facilities: Other	501066-Dewatering Issue	(0.001)	0.000	(0.001)
46	02.Generating Facilities: Other	501091-██████████ Storage	(4.139)	0.000	(4.139)
47	02.Generating Facilities: Other	501209-██████████ Design Changes	(0.000)	0.000	(0.000)
48	02.Generating Facilities: Other	501241-████ Piping Above Ground	0.240	0.000	0.240
49	02.Generating Facilities: Other	501359-refuel machine upgrade	0.870	0.000	0.870
50	02.Generating Facilities: Other	501416-██████████ Pump &Motor Refurbishment	(0.041)	0.000	(0.041)
51	02.Generating Facilities: Other	501476-██████████ Radio System Replacement	0.077	0.000	0.077
52	02.Generating Facilities: Other	501503-Enhanced Out of Step Generator Trip	(0.000)	0.000	(0.000)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
53	02.Generating Facilities: Other	501512-Fuel Procurement - Fuel	0.005	0.000	0.005
54	02.Generating Facilities: Other	501523-██████████ Head Water Jet Peening	3.093	0.000	3.093
55	02.Generating Facilities: Other	501545-Transformer Replacement Plan	5.011	0.000	5.011
56	02.Generating Facilities: Other	501580-██████████ Breaker Replacement	0.332	0.000	0.332
57	02.Generating Facilities: Other	501612-██████████ O&M	0.001	0.000	0.001
58	02.Generating Facilities: Other	501625-██████████ Traveling Screen Replacement	0.000	0.000	0.000
59	02.Generating Facilities: Other	501665-Maintenance Group Valve Replace	0.002	0.000	0.002
60	02.Generating Facilities: Other	501679-██████████ PUMP AND MOTOR REFURBISHMEN	0.049	0.000	0.049
61	02.Generating Facilities: Other	501723-██████████ Capital FP Only	5.747	0.000	5.747
62	02.Generating Facilities: Other	501724-██████████ Map FP Only	0.011	0.000	0.011
63	02.Generating Facilities: Other	501741-██████████ Elimiation FP Only	0.019	0.000	0.019
64	02.Generating Facilities: Other	501761-██████████ Lines to CWSH	0.000	0.000	0.000
65	02.Generating Facilities: Other	501764-██████████ Conval Valves	0.146	0.000	0.146
66	02.Generating Facilities: Other	501770-██████████ Purchase & Implementation	0.146	0.000	0.146
67	02.Generating Facilities: Other	501771-Salt Cover	0.000	0.000	0.000
68	02.Generating Facilities: Other	501772-██████████ Drain Valve Replacement	0.038	0.000	0.038
69	02.Generating Facilities: Other	501773-██████████ Garage Sprinkler	0.003	0.000	0.003
70	02.Generating Facilities: Other	501775-██████████ Walkways	(0.014)	0.000	(0.014)
71	02.Generating Facilities: Other	902001-Construction Proration Blanket	0.000	0.000	0.000
72	02.Generating Facilities: Other	902002-Smal Const Project/Spares Blnk	0.013	0.000	0.013
73	02.Generating Facilities: Other	902006-██████████ Tools & Equip	0.216	0.000	0.216
74	02.Generating Facilities: Other	902009-██████████ Capital Spares	(0.114)	0.000	(0.114)
75	02.Generating Facilities: Other	904001-██████████ Fuel	12.375	0.000	12.375
76	02.Generating Facilities: Other	AB00059-██████████ - Blades and Vanes	(0.012)	0.000	(0.012)
77	02.Generating Facilities: Other	AB00097-██████████ - Controls and Mechanical Upg	0.003	0.000	0.003
78	02.Generating Facilities: Other	AB00101-██████████ plus S1-S4 Comp Vane Replace	0.735	0.506	0.229
79	02.Generating Facilities: Other	AB00102-██████████ plus S1-S4 Vane Repll	0.650	0.506	0.144
80	02.Generating Facilities: Other	AB00103-██████████ plus S1-S4 Comp Vane Replace	0.730	0.507	0.223
81	02.Generating Facilities: Other	AB00104-██████████ plus S1-S4 Comp Vane Replace	0.631	0.507	0.124
82	02.Generating Facilities: Other	AB00108-██████████ plus S1-S4 Comp Vane Replace	0.776	0.300	0.476
83	02.Generating Facilities: Other	AD00393-██████████ Blades and Vanes	0.005	0.000	0.005
84	02.Generating Facilities: Other	AD00452-██████████ Pulv Dynamic Class Retrofit	0.001	0.000	0.001
85	02.Generating Facilities: Other	AD00510-██████████ PJBH Bag Replacement	0.765	0.867	(0.102)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
86	02.Generating Facilities: Other	AD00518-█████ Replace HEP Pipe Hangers	(0.008)	0.000	(0.008)
87	02.Generating Facilities: Other	AD00588-█████ Transfer DFC - Cap Remamufact	0.157	0.117	0.040
88	02.Generating Facilities: Other	AD00590-█████ T3000 DCS Upgrade	0.262	0.325	(0.062)
89	02.Generating Facilities: Other	AD00600-█████ ACI Feeder Repl	0.000	0.083	(0.083)
90	02.Generating Facilities: Other	AD00601-█████ NPDES Grndwater Monit Wells	0.016	0.000	0.016
91	02.Generating Facilities: Other	AD00609-█████ CEM Umbilical Replacement	0.000	0.000	0.000
92	02.Generating Facilities: Other	AD00613-█████ - Safety	0.000	0.092	(0.092)
93	02.Generating Facilities: Other	AD00658-█████ Reman 5B Traveling Screen	0.215	0.152	0.064
94	02.Generating Facilities: Other	AD00663-█████ - Cycle Isolation Audit Valve	0.021	0.000	0.021
95	02.Generating Facilities: Other	AD00702-█████ LPS RV 9 10 Valve Repl	0.000	0.000	0.000
96	02.Generating Facilities: Other	AD00703-█████ Repl Stack Expansion Joint	0.002	0.000	0.002
97	02.Generating Facilities: Other	AD00705-█████ Repl 5C Pulv Rotating Throat	0.177	0.165	0.011
98	02.Generating Facilities: Other	AD00707-█████ SDA Vessel Liner Addition	0.615	0.925	(0.310)
99	02.Generating Facilities: Other	AD00711-█████ Emerg Fire Pump Controller	0.000	0.000	0.000
100	02.Generating Facilities: Other	AD00715-█████ HRSG Burners Igniters Repl	0.012	0.000	0.012
101	02.Generating Facilities: Other	AE00148-█████ CCR Ash Pond	(0.224)	0.000	(0.224)
102	02.Generating Facilities: Other	AE00149-█████ Plant Decommissioning	0.328	0.000	0.328
103	02.Generating Facilities: Other	AE00150-█████ Plant Decommissioning	0.078	0.000	0.078
104	02.Generating Facilities: Other	AE00151-█████ 2 Plant removal of Asbestos	0.000	0.000	0.000
105	02.Generating Facilities: Other	AE00152-█████ Plant removal of Asbestos	0.000	0.000	0.000
106	02.Generating Facilities: Other	AE00153-█████ Plant Decommissioning	1.649	1.492	0.157
107	02.Generating Facilities: Other	AE00154-█████ Plant Decommissioning	0.063	0.000	0.063
108	02.Generating Facilities: Other	AE00156-█████ Decommissioning Landfill	0.539	0.748	(0.210)
109	02.Generating Facilities: Other	AE00157-█████ Plant removal of Asbestos	0.002	0.199	(0.198)
110	02.Generating Facilities: Other	AE00159-█████ Ctrl Remote Montrose Dam Ga	0.056	0.038	0.018
111	02.Generating Facilities: Other	AF00012-█████ Cycle Isolot Aud and Valve Rep	0.159	0.041	0.118
112	02.Generating Facilities: Other	AF00126-█████ Exciter Replacement	2.305	1.799	0.506
113	02.Generating Facilities: Other	AF00234-█████ Air Heater Basket Replacem	0.576	0.478	0.098
114	02.Generating Facilities: Other	AF00252-█████ LED Lighting Upgrades	0.094	0.000	0.094
115	02.Generating Facilities: Other	AF00262-█████ Cold Reheat Piping Replacemen	1.001	1.046	(0.045)
116	02.Generating Facilities: Other	AF00292-█████ Aux Stm Piping Insulation Repl	0.000	0.223	(0.223)
117	02.Generating Facilities: Other	AF00300-█████ Sec Air Flow Controls Repl	0.155	0.211	(0.056)
118	02.Generating Facilities: Other	AF00318-█████ Accelerated Unit Startup	0.005	0.067	(0.062)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
119	02.Generating Facilities: Other	AF00327-█████ ES 9 10 Regulator Repl	0.313	0.059	0.255
120	02.Generating Facilities: Other	AF00394-█████ Repl SCR Hood and Out Exp Jt	0.138	0.037	0.101
121	02.Generating Facilities: Other	AF00409-█████ Cyclone Hangers Repl	0.000	0.381	(0.381)
122	02.Generating Facilities: Other	AG00026-█████ 316B Fish at Intake	0.038	0.027	0.011
123	02.Generating Facilities: Other	AG00027-█████ Hot Reheat Line Replacement	0.005	0.000	0.005
124	02.Generating Facilities: Other	AG00042-█████ Ash Pond Closure	2.166	1.979	0.187
125	02.Generating Facilities: Other	AG00371-█████ Phase 1 Sootblower Repl	0.007	0.000	0.007
126	02.Generating Facilities: Other	AG00393-█████ Pulverizer Major Overhaul	0.002	0.000	0.002
127	02.Generating Facilities: Other	AG00408-█████ Air Dryer Replacement	(0.014)	0.000	(0.014)
128	02.Generating Facilities: Other	AG00411-█████ SCR Catalyst Replacement	0.268	0.079	0.189
129	02.Generating Facilities: Other	AG00412-█████ DCS and Simulator Evergrn Upg	0.002	0.000	0.002
130	02.Generating Facilities: Other	AG00422-█████ Turbine EHC Skid Repl	0.000	0.000	0.000
131	02.Generating Facilities: Other	AG00423-█████ Eaton IT MCC Repl 2019	0.004	0.000	0.004
132	02.Generating Facilities: Other	AG00431-█████ Condenser Exhauster Repl	0.025	0.132	(0.108)
133	02.Generating Facilities: Other	AG00432-█████ Accelerated Unit Start	0.174	0.010	0.165
134	02.Generating Facilities: Other	AG00433-█████ Fly Ash Silo Base Enclosure	0.096	0.000	0.096
135	02.Generating Facilities: Other	AG00435-█████ Mercury Monitors Upgrade	0.091	0.000	0.091
136	02.Generating Facilities: Other	AG00436-█████ Turbine Building Roof Repl	0.027	0.000	0.027
137	02.Generating Facilities: Other	AG00437-█████ Safety Projects	0.000	0.036	(0.036)
138	02.Generating Facilities: Other	AG00455-█████ BFP Remanufacture	0.005	0.000	0.005
139	02.Generating Facilities: Other	AG00463-█████ ID Fan Outlet Duct Exp Join	0.048	0.024	0.024
140	02.Generating Facilities: Other	AG00468-█████ Replace DCS Room Chillers	0.018	0.000	0.018
141	02.Generating Facilities: Other	AG00470-█████ Traveling Screen Reman	0.074	0.000	0.074
142	02.Generating Facilities: Other	AG00502-█████ Reman Circ Water Pump Motor 1A	0.019	0.000	0.019
143	02.Generating Facilities: Other	AG00503-█████ 1B ID Fan Blade Repl	0.007	0.000	0.007
144	02.Generating Facilities: Other	AG00506-█████ Equipment Weather Enclosures	0.015	0.150	(0.134)
145	02.Generating Facilities: Other	AG00507-█████ Addition of Stress Monitor	0.022	0.000	0.022
146	02.Generating Facilities: Other	AG00508-█████ NEMs Umbilical Replacement	0.000	0.040	(0.040)
147	02.Generating Facilities: Other	AG00509-█████ Primary Air Expans Joint Repl	0.000	0.110	(0.110)
148	02.Generating Facilities: Other	AG00526-█████ River Water Temperature Instru	0.006	0.000	0.006
149	02.Generating Facilities: Other	AG00527-█████ Transformer F-500 Add	0.027	0.000	0.027
150	02.Generating Facilities: Other	AG00530-█████ Boiler Lighting Replacement	(0.010)	0.000	(0.010)
151	02.Generating Facilities: Other	AH00150-█████ Filter Bag Replacement	0.372	0.724	(0.352)



Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual	Plan	Increase
			2021	2021	(Decrease)
152	02.Generating Facilities: Other	AH00164-█████ 2021 Outage Catalyst	0.212	0.423	(0.210)
153	02.Generating Facilities: Other	AH00195-█████ Main Steam Hanger Replaceme	0.004	0.020	(0.016)
154	02.Generating Facilities: Other	AH00220-█████ Pulverizer Roll Wheel Repl	0.058	0.000	0.058
155	02.Generating Facilities: Other	AH00353-█████ Bunker Outlet Coal Flow Mon Ad	0.000	0.056	(0.056)
156	02.Generating Facilities: Other	AI00027-█████ 2021 Major Component Replaceme	1.367	0.565	0.802
157	02.Generating Facilities: Other	AI00028-█████ Controls Upgrade	0.011	0.000	0.011
158	02.Generating Facilities: Other	AJ01-█████ Replace & Improvemt	0.342	18.204	(17.862)
159	02.Generating Facilities: Other	AK00002-█████ Fuel Enrichment	0.000	13.209	(13.209)
160	02.Generating Facilities: Other	AL00024-█████ Replace 2A Aux Boiler	0.544	0.050	0.494
161	02.Generating Facilities: Other	AL01002-█████ HVAC System Replace	(0.073)	0.000	(0.073)
162	02.Generating Facilities: Other	AL01003-█████ Jnt Safety Ldrshp Comm Proj	0.014	0.078	(0.065)
163	02.Generating Facilities: Other	AL01021-█████ Plant Entrance Guard Shack	(0.003)	0.000	(0.003)
164	02.Generating Facilities: Other	AL01046-█████ Bottom Ash Pond Cln Closure	0.108	0.000	0.108
165	02.Generating Facilities: Other	AL01059-█████ Site Drainage Improvements	0.011	0.000	0.011
166	02.Generating Facilities: Other	AL01073-█████ Upper AQC Imp N Trans 2	0.003	0.000	0.003
167	02.Generating Facilities: Other	AL01097-█████ Imp Closure Phase 2	0.692	0.000	0.692
168	02.Generating Facilities: Other	AL01098-█████ Impound Closure Phase 3	1.797	0.721	1.076
169	02.Generating Facilities: Other	AL01099-█████ Impound Closure Phase 4	0.000	0.159	(0.159)
170	02.Generating Facilities: Other	AL01100-█████ AQC Imp Phase 5	0.000	0.159	(0.159)
171	02.Generating Facilities: Other	AL01102-█████ Impound Closure Phase 7	0.000	0.860	(0.859)
172	02.Generating Facilities: Other	AL01105-█████ Intake Crane Hoist Repl	0.002	0.000	0.002
173	02.Generating Facilities: Other	AL01106-█████ Fuel Yard HMI Repl	0.027	0.000	0.027
174	02.Generating Facilities: Other	AL01107-█████ Aux Boilers Controls Repl	0.028	0.000	0.028
175	02.Generating Facilities: Other	AL01108-█████ Car Dumper Wet Dust Extract	0.107	0.000	0.107
176	02.Generating Facilities: Other	AL01109-█████ Sec Crusher Bldg Siding Rep	0.004	0.000	0.004
177	02.Generating Facilities: Other	AL01110-█████ West Landfill Cover	0.229	0.319	(0.089)
178	02.Generating Facilities: Other	AL01111-█████ Imp Storm Drain Disch	0.151	0.000	0.151
179	02.Generating Facilities: Other	AL01112-█████ Landfill Storm Drain Discha	0.459	0.000	0.459
180	02.Generating Facilities: Other	AL01113-█████ Dust Collector Bag Repl	0.000	0.019	(0.019)
181	02.Generating Facilities: Other	AL01114-█████ FY Conveyor Belt Repl	0.062	0.057	0.006
182	02.Generating Facilities: Other	AL01119-█████ Fire Detect Sec Crush MCC	0.000	0.021	(0.021)
183	02.Generating Facilities: Other	AR00001-█████ Misc Tools and Small Cap Pro	0.110	0.128	(0.017)
184	02.Generating Facilities: Other	AR00003-█████ Misc Tools and Small Projects	0.530	0.550	(0.020)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
185	02.Generating Facilities: Other	AR00005-████████ Misc Tools and Small Cap Pr	2.598	0.489	2.109
186	02.Generating Facilities: Other	AR00009-████████ Misc Tools and Small Projects	0.040	0.251	(0.211)
187	02.Generating Facilities: Other	AR00015-████████ Misc Tools and Small Cap Pro	0.019	0.064	(0.045)
188	02.Generating Facilities: Other	AR00016-████████ Misc Tools and Small Capital Pr	0.016	0.046	(0.031)
189	02.Generating Facilities: Other	AR00018-████████ Repl & Additions	0.000	0.011	(0.011)
190	02.Generating Facilities: Other	AR00020-████████ Misc Tools and Small Cap Proj	0.058	0.263	(0.204)
191	02.Generating Facilities: Other	AR00021-████████ Misc Tools and Small Proj	0.025	0.123	(0.099)
192	02.Generating Facilities: Other	AR00030-████████ Misc Tools and Small Cap Proj	0.000	0.016	(0.016)
193	02.Generating Facilities: Other	AR00050-████████ Misc Tools and Small Cap Proj	0.000	0.016	(0.016)
194	02.Generating Facilities: Other	AR00060-████████ Misc Tools and Small Projs	0.003	0.000	0.003
195	02.Generating Facilities: Other	AS00255-████████ Catalyst Addition 2020	0.002	0.000	0.002
196	02.Generating Facilities: Other	AS00260-████████ Bag Replacement 2020	(0.006)	0.000	(0.006)
197	02.Generating Facilities: Other	AS00282-████████ Winsafe Waterlances	(0.033)	0.000	(0.033)
198	02.Generating Facilities: Other	AS00305-████████ Pre Tripper Hoist Modification	0.000	0.000	0.000
199	02.Generating Facilities: Other	AS00307-████████ Turbine Spill and Seal Strips	(0.000)	0.000	(0.000)
200	02.Generating Facilities: Other	AS00309-████████ Circ Water Pump Reman	0.010	0.000	0.010
201	02.Generating Facilities: Other	AS00313-████████ ID Fan Overhaul	0.099	0.000	0.099
202	02.Generating Facilities: Other	AS00316-████████ 480V Eaton MCC Replacements	0.022	0.000	0.022
203	02.Generating Facilities: Other	AS00319-████████ GC PCM 2 CT PCM A UPS Repl	0.018	0.000	0.018
204	02.Generating Facilities: Other	AS00321-████████ Service Water Piping Repl 2020	0.001	0.000	0.001
205	02.Generating Facilities: Other	AS00327-████████ Pneumatic Crvy Sytm To Coal Si	0.007	0.000	0.007
206	02.Generating Facilities: Other	AS00334-████████ Coagulant Upgr Pump Piping	0.014	0.000	0.014
207	02.Generating Facilities: Other	AS00337-████████ WM Underflow Pump Upgrade	0.054	0.000	0.054
208	02.Generating Facilities: Other	AS00580-████████ 2B BFP Remanufacture	0.000	0.090	(0.090)
209	02.Generating Facilities: Other	AS00581-████████ 2A FD Fan Overhaul	0.015	0.000	0.015
210	02.Generating Facilities: Other	AS00583-████████ Cooling Tower Riser Fill Line	0.000	0.000	0.000
211	02.Generating Facilities: Other	AS00586-████████ Absorber Recycle Pump Suction	(0.000)	0.000	(0.000)
212	02.Generating Facilities: Other	AS00587-████████ Clarifier Tank Recoat	0.005	0.000	0.005
213	02.Generating Facilities: Other	AS00589-████████ Fly Ash Silo Base Enclosure	0.034	0.000	0.034
214	02.Generating Facilities: Other	AS00591-████████ Mercury Monitors Upgrade	0.039	0.000	0.039
215	02.Generating Facilities: Other	AS00592-████████ MOV Profibus Cable Repl	(0.000)	0.000	(0.000)
216	02.Generating Facilities: Other	AS00593-████████ Repl 2B CCW Heat Exchanger	(0.001)	0.000	(0.001)
217	02.Generating Facilities: Other	AS00595-████████ Reman Aux Steam Safety	0.020	0.000	0.020

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
218	02.Generating Facilities: Other	AS00599- Safety Projects	0.000	0.039	(0.039)
219	02.Generating Facilities: Other	AS00615- Combustion Sootblower Optim	0.000	0.191	(0.191)
220	02.Generating Facilities: Other	AS00661- SFC Remanufacture	(0.005)	0.000	(0.005)
221	02.Generating Facilities: Other	AS00663- Pulv Planetary Gearbox OverHau	0.021	0.000	0.021
222	02.Generating Facilities: Other	AS00664- Air Heater Seal Repl	0.004	0.000	0.004
223	02.Generating Facilities: Other	AS00666- Tranformer F-500 Add	0.014	0.000	0.014
224	02.Generating Facilities: Other	AS00673- Particulate Monitor Repl	0.081	0.000	0.081
225	02.Generating Facilities: Other	AT01032- Landfill Cell 3 Expansion	0.006	0.000	0.006
226	02.Generating Facilities: Other	AT01044- Landfill Final Cover PH1 B	0.024	0.780	(0.756)
227	02.Generating Facilities: Other	AT01048- Landfill Final Cover PH 2	0.000	0.061	(0.061)
228	02.Generating Facilities: Other	AT01061- Holding Basin Recycle Pumps	0.020	0.000	0.020
229	02.Generating Facilities: Other	AT01063- Common Demineralizer System	0.087	0.000	0.087
230	02.Generating Facilities: Other	AT01069- CEM UPS Repl	(0.012)	0.000	(0.012)
231	02.Generating Facilities: Other	AT01075- Eaton IT MCC Replac 2019	0.021	0.000	0.021
232	02.Generating Facilities: Other	AT01078- Fabric Filter Air Compr Rec	(0.002)	0.000	(0.002)
233	02.Generating Facilities: Other	AT01081- 2019 Flood Restoration	(0.023)	0.000	(0.023)
234	02.Generating Facilities: Other	AT01085- Repl MCCs	0.000	0.038	(0.038)
235	02.Generating Facilities: Other	AT01086- Fuel Yard Belt 3B Repl	0.011	0.000	0.011
236	02.Generating Facilities: Other	AT01087- Fuel Yard Belt 6A Repl	0.002	0.000	0.002
237	02.Generating Facilities: Other	AT01091- Storeroom Concrete Laydown	(0.000)	0.000	(0.000)
238	02.Generating Facilities: Other	AT01093- Admin Building Expansion	2.089	0.796	1.293
239	02.Generating Facilities: Other	AT01096- Comm Radio Upgrade	0.000	0.000	0.000
240	02.Generating Facilities: Other	AT01099- Safety Projects	0.025	0.018	0.007
241	02.Generating Facilities: Other	AT01101- Fuel Yard Controls Replac	0.723	0.787	(0.064)
242	02.Generating Facilities: Other	AT01112- Rplc Reagent Prep Classif	0.008	0.000	0.008
243	02.Generating Facilities: Other	AT01115- Install Stacker Fire Dete	0.006	0.000	0.006
244	02.Generating Facilities: Other	AT01119- FY Conveyor 3A Belt Replace	0.046	0.035	0.012
245	02.Generating Facilities: Other	AT01123- FY Conveyor 7B Belt Replace	0.073	0.071	0.002
246	02.Generating Facilities: Other	AT01129- Fly Ash Silo Enclosure	0.027	0.000	0.027
247	02.Generating Facilities: Other	AT01131- Entrance Road Improvements	0.020	0.000	0.020
248	02.Generating Facilities: Other	AT01132- Landfill Road Improvement	0.030	0.000	0.030
249	02.Generating Facilities: Other	AT01135- Install LHD on Conv 1A 2A	0.004	0.000	0.004
250	02.Generating Facilities: Other	AT01136- RCD Cyclone Ret Line Rerout	0.001	0.000	0.001

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
251	02.Generating Facilities: Other	AT01140- [REDACTED] Lime Recirc Upg Pump Repl	0.031	0.000	0.031
252	02.Generating Facilities: Other	AT01141- [REDACTED] Chimney Aviation Obstruction L	0.007	0.000	0.007
253	02.Generating Facilities: Other	AU00002- [REDACTED] Waste Water Studies	0.004	0.000	0.004
254	02.Generating Facilities: Other	PE00080- [REDACTED] Hardware - KCPL 2021	0.103	0.096	0.007
255	02.Generating Facilities: Other	WAD0223- [REDACTED] - Lighting [REDACTED]	0.000	0.001	(0.001)
256	02.Generating Facilities: Other	YA00003- [REDACTED] Community Solar	0.000	4.017	(4.017)
257	02.Generating Facilities: Other	YA00004- [REDACTED] Garage Solar [REDACTED]	2.502	0.587	1.915
258	02.Generating Facilities: Other	20268- [REDACTED] Separator	0.142	0.000	0.142
259	02.Generating Facilities: Other	501784- [REDACTED] Preventative Maintenance	0.001	0.000	0.001
260	02.Generating Facilities: Other	501800-It Roadmap [REDACTED]	0.012	0.000	0.012
261	02.Generating Facilities: Other	501822- [REDACTED] LED lighting	0.002	0.000	0.002
262	02.Generating Facilities: Other	501833-Drop Arm Crash Gates	0.030	0.000	0.030
263	02.Generating Facilities: Other	501834- [REDACTED] Upgrade Capital	0.052	0.000	0.052
264	02.Generating Facilities: Other	501836-Cyber Security Improvement - Capita	0.024	0.000	0.024
265	02.Generating Facilities: Other	501838-Warehouse Receiving Outside	0.003	0.000	0.003
266	02.Generating Facilities: Other	501839-Cafeteria Cooler Replacement	0.001	0.000	0.001
267	02.Generating Facilities: Other	501840- [REDACTED] Communications System	0.273	0.000	0.273
268	02.Generating Facilities: Other	AH00199- [REDACTED] Upgrade	0.171	0.000	0.171
269	02.Generating Facilities: Other	AH00349- [REDACTED] Expan Joints	0.031	0.000	0.031
270	02.Generating Facilities: Other	AL01131- [REDACTED] Hoist Repl	0.021	0.000	0.021
271	02.Generating Facilities: Other	AD00540- [REDACTED] Thickness Study	(0.063)	0.000	(0.063)
272	02.Generating Facilities: Other	AD00657- [REDACTED] 5B	0.214	0.000	0.214
273	02.Generating Facilities: Other	AD00698- [REDACTED] Duct	(0.001)	0.000	(0.001)
274	02.Generating Facilities: Other	AG00392- [REDACTED] Major Overhaul	0.225	0.000	0.225
275	02.Generating Facilities: Other	AG00536- [REDACTED] Replacement	0.034	0.000	0.034
276	02.Generating Facilities: Other	AS00665- [REDACTED] 2A 2B	0.600	1.661	(1.061)
277	02.Generating Facilities: Other	212009- [REDACTED] CAPITAL SPARES	0.206	0.000	0.206
278	02.Generating Facilities: Other	212010- [REDACTED] Valve Replacement	0.280	0.000	0.280
279	02.Generating Facilities: Other	500766- [REDACTED] Center Mock-Ups	0.008	0.000	0.008
280	02.Generating Facilities: Other	501206- [REDACTED] Equipment	0.003	0.000	0.003
281	02.Generating Facilities: Other	501215- [REDACTED] Assemblies	0.051	0.000	0.051
282	02.Generating Facilities: Other	501266- [REDACTED] Valve Replacement	0.001	0.000	0.001
283	02.Generating Facilities: Other	501525-Analysis [REDACTED]	0.001	0.000	0.001



Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
317	02.Generating Facilities: Other	AB00121-██████████ Replacement 2021	1.076	0.000	1.076
318	02.Generating Facilities: Other	AD00557-██████████ Pulverizer Rebuild	0.031	0.000	0.031
319	02.Generating Facilities: Other	AD00718-██████████ GSU Secondary Bushings	0.122	0.000	0.122
320	02.Generating Facilities: Other	AD00722-██████████ Reman Pyrite Pump	0.013	0.000	0.013
321	02.Generating Facilities: Other	AD00723-██████████ Vacuum Exhauster RIK	0.080	0.000	0.080
322	02.Generating Facilities: Other	AD00724-██████████ Piping Repla	0.054	0.000	0.054
323	02.Generating Facilities: Other	AD00725-██████████ Pump	0.029	0.000	0.029
324	02.Generating Facilities: Other	AD00726-██████████ Water Temperature Monito	0.064	0.000	0.064
325	02.Generating Facilities: Other	AD00727-██████████ Water Temperature Monito	0.035	0.000	0.035
326	02.Generating Facilities: Other	AD00729-██████████ Water Screen	0.206	0.000	0.206
327	02.Generating Facilities: Other	AD00730-██████████ Prim Grate Swp	0.080	0.000	0.080
328	02.Generating Facilities: Other	AD00736-██████████ Replace FP Panel ██████████	0.036	0.000	0.036
329	02.Generating Facilities: Other	AD00738-██████████ 2022 ██████████	0.000	0.000	0.000
330	02.Generating Facilities: Other	AD00739-██████████ 2022 ██████████	0.001	0.000	0.001
331	02.Generating Facilities: Other	AD00740-██████████ Main Turbne Turn Gear Oil Pump	0.016	0.000	0.016
332	02.Generating Facilities: Other	AD00741-██████████ Vacuum Exhauster RIK	0.018	0.000	0.018
333	02.Generating Facilities: Other	AD00742-██████████ Reman Ctrl Valve ██████████	0.039	0.000	0.039
334	02.Generating Facilities: Other	AD00743-██████████ 2021 ██████████ Valve Repla	0.069	0.000	0.069
335	02.Generating Facilities: Other	AD00744-██████████ Screen Wash Pump	0.020	0.000	0.020
336	02.Generating Facilities: Other	AD00746-██████████ Conditioning Pump	0.168	0.000	0.168
337	02.Generating Facilities: Other	AG00529-██████████ Monitor Rep	0.081	0.000	0.081
338	02.Generating Facilities: Other	AG00532-██████████ Major Overhaul	0.423	0.000	0.423
339	02.Generating Facilities: Other	AG00533-██████████ Extraction Expans	0.043	0.000	0.043
340	02.Generating Facilities: Other	AG00535-██████████ Replacem	0.004	0.000	0.004
341	02.Generating Facilities: Other	AG00539-██████████ Cntrl Valve Repl	0.005	0.000	0.005
342	02.Generating Facilities: Other	AG00545-██████████ Joint Replacement	0.028	0.000	0.028
343	02.Generating Facilities: Other	AG00547-██████████ t Ash Silo	0.012	0.000	0.012
344	02.Generating Facilities: Other	AG00549-██████████ Weather Enclos	0.055	0.000	0.055
345	02.Generating Facilities: Other	AG00557-██████████ Pump Test Header	0.037	0.000	0.037
346	02.Generating Facilities: Other	AS00675-██████████ Demo	0.012	0.000	0.012
347	02.Generating Facilities: Other	AS00676-██████████ Compressor Remanufac	0.047	0.000	0.047
348	02.Generating Facilities: Other	AS00677-██████████ Replaceme	0.006	0.000	0.006
349	02.Generating Facilities: Other	AS00678-██████████ Base Weathr Encl	0.167	0.000	0.167

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
350	02.Generating Facilities: Other	AS00679-██████████ Weather Encl	0.174	0.000	0.174
351	02.Generating Facilities: Other	AS00680-██████████ Pump Remanuf	0.059	0.000	0.059
352	02.Generating Facilities: Other	AS00681-██████████ Air Dryers	0.011	0.000	0.011
353	02.Generating Facilities: Other	AS00685-██████████ Compressor Gearbox	0.030	0.000	0.030
354	02.Generating Facilities: Other	AT01143-██████████ Liner Replacement	0.041	0.000	0.041
355	02.Generating Facilities: Other	AT01144-██████████ Liner Replacement	0.032	0.000	0.032
356	02.Generating Facilities: Other	AT01146-██████████ Water Mgmt 1	0.025	0.000	0.025
357	02.Generating Facilities: Other	AT01147-██████████ Lime Prep	0.022	0.000	0.022
358	02.Generating Facilities: Other	AT01151-██████████ Replacemnt	0.025	0.000	0.025
359	02.Generating Facilities: Other	AT01152-██████████ Pump Repl	0.008	0.000	0.008
360	02.Generating Facilities: Other	AT01153-██████████ Access Platfo	0.032	0.000	0.032
361	02.Generating Facilities: Other	AT01156-██████████ Hopper Vibrators	0.005	0.000	0.005
362	02.Generating Facilities: Other	PE00062-██████████ Floor Buildout █████	(0.001)	0.000	(0.001)
363	02.Generating Facilities: Other	PG00479-██████████ Configuration	0.146	0.000	0.146
364	<b>02.Generating Facilities: Other Total</b>		<b>70.377</b>	<b>62.811</b>	<b>7.567</b>
365					
366	03.Transmission Facilities	000003-Transmission Blanket	0.000	(2.601)	2.601
367	03.Transmission Facilities	050105-██████████ Rewinds Proactive	0.184	0.000	0.184
368	03.Transmission Facilities	110912-██████████ Breaker Changeout prog	0.149	0.000	0.149
369	03.Transmission Facilities	BCB0007-██████████ Incremental Spending	4.058	3.180	0.878
370	03.Transmission Facilities	BEB0087-██████████ 161 kV Cut In	0.002	0.000	0.002
371	03.Transmission Facilities	BEB0090-██████████ 161kV Ln Rbld	3.504	1.031	2.473
372	03.Transmission Facilities	BEB0093-██████████ replacement	3.544	2.918	0.627
373	03.Transmission Facilities	BEB0094-██████████ 161kV Rebld	1.980	2.361	(0.381)
374	03.Transmission Facilities	BEB0096-██████████ 161kV Crwldwn Stct	0.101	0.023	0.078
375	03.Transmission Facilities	BEB0098-██████████ Incremental Spending	0.344	0.970	(0.626)
376	03.Transmission Facilities	BEB0099-██████████ 161kV Pole Rpl	0.126	0.053	0.073
377	03.Transmission Facilities	BEB0102-██████████ 161kv	3.520	2.568	0.952
378	03.Transmission Facilities	BEB0103-██████████ 161kV Rebld	2.553	2.928	(0.375)
379	03.Transmission Facilities	BEB0103A-██████████ 161kV Deadend Rplcmn	0.043	0.102	(0.059)
380	03.Transmission Facilities	BEB0107-██████████ SWGR 3 Replace w shelte	0.000	0.550	(0.550)
381	03.Transmission Facilities	BEB0108-██████████ Split 50MVA Trnfrm	0.000	0.385	(0.385)
382	03.Transmission Facilities	BEB100-██████████ 2 161kv Rebld	2.165	1.899	0.267

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
383	03.Transmission Facilities	BEB100A-██████████ Sub Upgrades Tsub	0.066	0.305	(0.239)
384	03.Transmission Facilities	BEB100B-██████████ Sub Upgrades Tsub	0.472	0.157	0.315
385	03.Transmission Facilities	BEB101-██████████ 161kV Rebuild	5.099	4.977	0.122
386	03.Transmission Facilities	BEB101A-██████████ Sub Upgrades Tsub	0.394	0.244	0.150
387	03.Transmission Facilities	BEB101B-██████████ Sub Upgrades Rplc Line Panel	0.154	0.073	0.081
388	03.Transmission Facilities	BEB112D-██████████ 161kv Ln Reblid	12.990	0.000	12.990
389	03.Transmission Facilities	BFB0003-██████████ 34kV Circuit 127203	0.414	2.113	(1.699)
390	03.Transmission Facilities	BFB0005-██████████ Sub 105 34kV C46106	0.061	0.000	0.061
391	03.Transmission Facilities	BGB0004-██████████ 69kV - Pole Replac	0.009	0.000	0.009
392	03.Transmission Facilities	BND0044-██████████ relays - KCPL	0.274	0.057	0.217
393	03.Transmission Facilities	BND0067-██████████ dual scndry wndg xf	11.181	1.855	9.326
394	03.Transmission Facilities	BND0153-██████████ Substation Split 50MVA	0.000	1.925	(1.925)
395	03.Transmission Facilities	BND0166-██████████ 161 12kV Sub 466	0.000	0.614	(0.614)
396	03.Transmission Facilities	BND016F-██████████ North Tap 161kv In	0.000	0.924	(0.924)
397	03.Transmission Facilities	BND145D-██████████ 161kV Rebuild Ring Bus Ad	1.184	1.538	(0.353)
398	03.Transmission Facilities	BNT0043-██████████ Line Switches	0.004	0.053	(0.049)
399	03.Transmission Facilities	BNT0044-██████████ Circ Switcher	0.214	0.079	0.134
400	03.Transmission Facilities	BNT0045-██████████ Install Fault Relays	0.481	0.331	0.150
401	03.Transmission Facilities	BNT0111-██████████ Upgrade KCPL	0.159	0.238	(0.079)
402	03.Transmission Facilities	BNT0112-██████████ Upgrade KCPL	0.001	0.000	0.001
403	03.Transmission Facilities	BNT0117-██████████ Containment KCPL	0.002	0.000	0.002
404	03.Transmission Facilities	BNT0120-██████████ Monitor Equip PRC-002	0.070	0.079	(0.009)
405	03.Transmission Facilities	BNT0132-██████████ RFL Relays	0.030	0.106	(0.076)
406	03.Transmission Facilities	BNT0133-██████████ 650 MVA XFMR 1	0.016	0.000	0.016
407	03.Transmission Facilities	BNT0144-██████████ Upgrade Equipment to 2000A	0.001	0.000	0.001
408	03.Transmission Facilities	BNT0150-██████████ Upgrade Equip to 200A	(0.001)	0.000	(0.001)
409	03.Transmission Facilities	BNT0151-██████████ Upgrade Equip to 200A	0.030	0.000	0.030
410	03.Transmission Facilities	BNT0154-██████████ UG Upgrades	2.240	0.795	1.445
411	03.Transmission Facilities	BNT0168-██████████ Sub Upgrade 4 BKR to 40kA	(0.126)	0.000	(0.126)
412	03.Transmission Facilities	BNT0169-██████████ Sub Upgrade 4 BKR	0.356	0.000	0.356
413	03.Transmission Facilities	BNT0171-██████████ Sub Remv Hawthorn Wv Trp	0.033	0.021	0.012
414	03.Transmission Facilities	BNT0172-██████████ Sub Rplc XFR 7,9,56	3.762	1.503	2.259
415	03.Transmission Facilities	BNT0174-██████████ repl bkr & Switches OBL	0.070	0.000	0.070



Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
416	03.Transmission Facilities	BNT0176-██████████ Upgrade terminals OBL	0.969	0.500	0.469
417	03.Transmission Facilities	BNT0177-██████████ replace switches OBL	0.144	0.000	0.144
418	03.Transmission Facilities	BNT0181-██████████ Sub Line Pnl, Wv Trap	0.097	0.059	0.037
419	03.Transmission Facilities	BNT0182-██████████ OCB VCB Upgr-Proactive	0.683	0.636	0.047
420	03.Transmission Facilities	BNT0186-██████████ Projects Metro MO Trans	2.890	1.325	1.565
421	03.Transmission Facilities	BNT0187-██████████ 161kv Line Term Upgd	0.065	0.014	0.051
422	03.Transmission Facilities	BNT0188-██████████ relay upgrds for Soldier Crk	(0.000)	0.000	(0.000)
423	03.Transmission Facilities	BNT0189-██████████ Sub Upgrade 2 BKR to 40kA	0.072	0.000	0.072
424	03.Transmission Facilities	BNT0190-██████████ 345kv NU	0.000	0.001	(0.001)
425	03.Transmission Facilities	BNT0191-██████████ 345kv TOIF	0.000	0.000	(0.000)
426	03.Transmission Facilities	BNT0192-██████████ 161kv New Substation	0.311	0.000	0.311
427	03.Transmission Facilities	BNT0193-██████████ Substation 161kv Rplc Brkr	0.833	0.461	0.372
428	03.Transmission Facilities	BNT0194-██████████ XFRMR Diff Panels	0.360	0.133	0.227
429	03.Transmission Facilities	BNT0195-██████████ - Replace sectionalizers	0.000	3.150	(3.150)
430	03.Transmission Facilities	BNT0197-██████████ 345kv Breakers R1-5 Replmnt	0.000	0.275	(0.275)
431	03.Transmission Facilities	BNT0198-██████████ 345kv Breaker R2G-10 Replacmn	0.000	0.275	(0.275)
432	03.Transmission Facilities	BNT0199-██████████ Rplmnt 63kA R2-22	0.157	0.000	0.157
433	03.Transmission Facilities	BNT0202-██████████ 161kv Line Rbd	0.000	0.380	(0.380)
434	03.Transmission Facilities	BNT172B-██████████ Sub 161kv Claycomo 2 Trm	0.018	0.017	0.001
435	03.Transmission Facilities	BNT192E-██████████ 161kv T-Line Modif	0.087	0.000	0.087
436	03.Transmission Facilities	BR00001-██████████ Replacements and Betterments	6.558	4.862	1.696
437	03.Transmission Facilities	BR00002-██████████ Relocations-Reimbursable	0.003	0.049	(0.047)
438	03.Transmission Facilities	BR00003-██████████ Transmission Yearly	0.278	0.795	(0.517)
439	03.Transmission Facilities	BR00005-██████████ Repl & Betterments	0.064	0.000	0.064
440	03.Transmission Facilities	BR00008-██████████ Yearly-KCPL Proactive	0.612	0.530	0.082
441	03.Transmission Facilities	EA00009-██████████ Rplc 40kA Breakers	0.514	0.800	(0.286)
442	03.Transmission Facilities	GG00004-██████████ Replace R11101 w Capswitc	0.000	0.300	(0.300)
443	03.Transmission Facilities	GN0002A-██████████ 161 12.47kv TSub	0.580	0.307	0.272
444	03.Transmission Facilities	GN0002B-██████████ 161kv Line Cut	0.188	0.000	0.188
445	03.Transmission Facilities	VBGB011-██████████ Reliability	0.000	0.017	(0.017)
446	03.Transmission Facilities	VBNT112-Transmission OCB/VCB Upgrade ██████████	0.000	0.008	(0.008)
447	03.Transmission Facilities	VBNT147-██████████ 64N Upgrade terminals OBL	0.000	0.500	(0.500)
448	03.Transmission Facilities	VBR0001-Trns Repl & Impr	0.000	0.054	(0.054)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
449	03.Transmission Facilities	VBR0002-Trans Reloc - Hwy Reimb	0.000	0.008	(0.008)
450	03.Transmission Facilities	VBR0003-Substation Trans [REDACTED]	0.000	0.043	(0.043)
451	03.Transmission Facilities	VBR1003-Substation Trans [REDACTED] Proactive	0.000	0.087	(0.087)
452	03.Transmission Facilities	VMD0003-Substa Distribut [REDACTED] Proactive	0.000	0.047	(0.047)
453	03.Transmission Facilities	WBR0001-[REDACTED] Repl & Impr	0.000	0.025	(0.025)
454	03.Transmission Facilities	WBR0002-[REDACTED] Trans Reloc [REDACTED] Reimb	0.000	0.000	(0.000)
455	03.Transmission Facilities	BEB102-[REDACTED] 161kV [REDACTED]	0.083	0.000	0.083
456	03.Transmission Facilities	BGB0011-[REDACTED] Sub [REDACTED] Line Rebuild	0.012	0.000	0.012
457	03.Transmission Facilities	BND167E-[REDACTED] TX Add Tsub	0.001	0.000	0.001
458	03.Transmission Facilities	GE00006-[REDACTED] 161kV [REDACTED]	0.055	0.000	0.055
459	03.Transmission Facilities	20148D-[REDACTED] GMO	4.607	0.000	4.607
460	03.Transmission Facilities	80105D-[REDACTED] 161kV KDOT Relocat	0.014	0.000	0.014
461	03.Transmission Facilities	80105E-[REDACTED] 161kV KDOT Relocation	0.007	0.000	0.007
462	03.Transmission Facilities	BEA026E-[REDACTED] Tsub 161 13.2kV 2XFR	0.001	0.000	0.001
463	03.Transmission Facilities	BEB017D-[REDACTED] 161kV MODOT Relocation	(0.020)	0.000	(0.020)
464	03.Transmission Facilities	BEB102D-[REDACTED] 161kv River Cr	0.020	0.000	0.020
465	03.Transmission Facilities	BEB102E-[REDACTED] 69kV River Cross	0.020	0.000	0.020
466	03.Transmission Facilities	BEB113E-[REDACTED] 161kV Breaker Repla	0.207	0.000	0.207
467	03.Transmission Facilities	BEB114E-[REDACTED] 161-13kV Sub Rbld Tsub	0.016	0.000	0.016
468	03.Transmission Facilities	BFE004G-[REDACTED] t 161-34.5kV Site Purchas	0.001	0.000	0.001
469	03.Transmission Facilities	BGB011D-[REDACTED] 161kv Line Rbld	0.012	0.000	0.012
470	03.Transmission Facilities	BND122B-[REDACTED] 446 161kv Ln	0.003	0.000	0.003
471	03.Transmission Facilities	BND152E-[REDACTED] Repl Tsub Phase 1	0.491	0.000	0.491
472	03.Transmission Facilities	BND152G-[REDACTED] Repl Tsub Phase 2	0.276	0.000	0.276
473	03.Transmission Facilities	BND173D-[REDACTED] New Sub 161kV	0.002	0.000	0.002
474	03.Transmission Facilities	BND173E-[REDACTED] 161-13.2kV Sub Tsub	0.030	0.000	0.030
475	03.Transmission Facilities	BNT0124-[REDACTED] Sub Install	0.065	0.000	0.065
476	03.Transmission Facilities	BNT0205-[REDACTED] Replce R2-5 SPP NTC	0.126	0.000	0.126
477	03.Transmission Facilities	BNT192D-[REDACTED] 161kV New Tline	0.009	0.000	0.009
478	03.Transmission Facilities	BNT192G-[REDACTED] 161kV LT Add	0.008	0.000	0.008
479	03.Transmission Facilities	BNT204E-[REDACTED] NU [REDACTED]	0.003	0.000	0.003
480	03.Transmission Facilities	BNT206D-Remove 161kv [REDACTED]	0.014	0.000	0.014
481	03.Transmission Facilities	BNT206G-[REDACTED] 161kV Relay Panel Rpl	0.109	0.000	0.109

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
482	03.Transmission Facilities	BNT206H- [REDACTED] 161kV Relay Panel Rplm	0.087	0.000	0.087
483	<b>03.Transmission Facilities Total</b>		<b>83.651</b>	<b>50.012</b>	<b>33.639</b>
484					
485	04.Distribution Facilities	000004-Distribution Blanket	0.000	1.853	(1.853)
486	04.Distribution Facilities	00B504-Elec Distribution Operation	0.000	0.000	0.000
487	04.Distribution Facilities	07M156-Distribution Rebuilds	6.830	0.000	6.830
488	04.Distribution Facilities	07M200- [REDACTED] Wood Dist Pole	0.001	0.000	0.001
489	04.Distribution Facilities	450141-Battery Monitoring - Distribution	0.038	0.000	0.038
490	04.Distribution Facilities	92M18B-Damage Claims- Dist	(0.002)	0.000	(0.002)
491	04.Distribution Facilities	BND0075- [REDACTED] 3rd trans/gear	0.007	0.000	0.007
492	04.Distribution Facilities	BND0083- [REDACTED] Antiquated and Gassing Tran	0.836	0.000	0.836
493	04.Distribution Facilities	BND0092- [REDACTED] 3rd transformer	0.003	0.000	0.003
494	04.Distribution Facilities	BND0111- [REDACTED] Upgrade KCPL	0.001	0.027	(0.025)
495	04.Distribution Facilities	BND0117- [REDACTED] Containment KCPL	0.000	0.079	(0.079)
496	04.Distribution Facilities	BND0121- [REDACTED] 50MVA Common Sec Bus Volt	0.177	0.000	0.177
497	04.Distribution Facilities	BND0123- [REDACTED] TX No 78	0.000	0.934	(0.934)
498	04.Distribution Facilities	BND0127- [REDACTED] Southern States Horz Cir Swtch	(0.004)	0.000	(0.004)
499	04.Distribution Facilities	BND0129- [REDACTED] Substation	0.002	0.000	0.002
500	04.Distribution Facilities	BND0135- [REDACTED] TX 2	3.503	2.000	1.503
501	04.Distribution Facilities	BND0139- [REDACTED] Tran Dual 50MVA-Proac	2.255	3.551	(1.296)
502	04.Distribution Facilities	BND0140- [REDACTED] Replace Proactive	0.805	1.325	(0.520)
503	04.Distribution Facilities	BND0141- [REDACTED] Upgr GMO Proactiv	0.000	0.133	(0.133)
504	04.Distribution Facilities	BND0142- [REDACTED] Upg KCPL-Proactiv	0.000	0.028	(0.028)
505	04.Distribution Facilities	BND0143- [REDACTED] Projects Metro MO Dist	9.873	1.060	8.813
506	04.Distribution Facilities	BND0145- [REDACTED] Replace 15kv Swtchgr	1.357	1.690	(0.334)
507	04.Distribution Facilities	BND0152- [REDACTED] Sub TX's 161 13.2kv	3.438	2.684	0.754
508	04.Distribution Facilities	BND0155- [REDACTED] 161 12.47kv 30 M	0.000	0.075	(0.075)
509	04.Distribution Facilities	BND0157- [REDACTED] sub rebuild	2.387	0.000	2.387
510	04.Distribution Facilities	BND0158- [REDACTED] 161 12.47kv 30MV	0.000	0.190	(0.190)
511	04.Distribution Facilities	BND0159- [REDACTED] Substation 0094	0.000	1.925	(1.925)
512	04.Distribution Facilities	BND0160- [REDACTED] Monitoring KCPL MO	1.629	2.412	(0.782)
513	04.Distribution Facilities	BND0161- [REDACTED] Split 50MVA XFMR Rplm	0.000	0.385	(0.385)
514	04.Distribution Facilities	BND0162- [REDACTED] Split 50 MVA XFMR Rplm	0.000	0.385	(0.385)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
515	04.Distribution Facilities	BND0163-██████████ Split 50MVA XFMR Rplm	0.000	0.385	(0.385)
516	04.Distribution Facilities	BND0164-██████████ w qty 2 Shelteraisl	0.000	1.100	(1.100)
517	04.Distribution Facilities	BNT0185-██████████ 345 ks Gen Sync Bkrs	0.120	0.000	0.120
518	04.Distribution Facilities	BNT172A-██████████ Sub Rplc Relay RTU Rplcmnt	3.315	1.465	1.850
519	04.Distribution Facilities	DB00004-██████████ Two Ph to Arrow Rock Conversio	0.001	0.000	0.001
520	04.Distribution Facilities	EA00002-██████████ c2372	0.000	0.050	(0.050)
521	04.Distribution Facilities	EA00004-██████████ 15kv SWITCHGEAR RPLCM	0.000	1.351	(1.351)
522	04.Distribution Facilities	EA00005-██████████ RPLC 15KV SHELTER	(0.426)	0.000	(0.426)
523	04.Distribution Facilities	EA00006-██████████ RPLC 15KV SHELTER	(0.432)	0.000	(0.432)
524	04.Distribution Facilities	EA00007-██████████ Rplc 15kv Shelter	(0.438)	0.000	(0.438)
525	04.Distribution Facilities	ED00002-██████████ cables for Leeds switchgear	0.462	0.150	0.312
526	04.Distribution Facilities	EE00017-██████████ Duct Bank and Cable 45th Gil	1.538	1.560	(0.022)
527	04.Distribution Facilities	EE00018-██████████ Duct Bank and Cable Emanuel	3.811	1.380	2.431
528	04.Distribution Facilities	EE0016A-██████████ Duct Bank Midtown Sub to Plaza	0.000	0.050	(0.050)
529	04.Distribution Facilities	EG00005-██████████ Duct Bank and Cable Main 31	5.390	3.170	2.220
530	04.Distribution Facilities	FB00011-██████████ 3" Duct	3.262	0.000	3.262
531	04.Distribution Facilities	FB00013-██████████ Duct Bank and Cable 19th Oak	0.642	0.970	(0.328)
532	04.Distribution Facilities	FB00014-██████████ Duct Bank and Cable Pershing	0.518	0.810	(0.292)
533	04.Distribution Facilities	FB0011A-██████████ Duct Bank and Cable SW Blvd	0.000	4.000	(4.000)
534	04.Distribution Facilities	FD00001-██████████ cable and duct bank	0.000	0.500	(0.500)
535	04.Distribution Facilities	FD00004-██████████ Duct Bank and Cable	0.034	1.581	(1.547)
536	04.Distribution Facilities	FD00005-██████████ Sub Switch House	1.201	0.760	0.441
537	04.Distribution Facilities	FG00001-██████████ Conversion	0.000	0.050	(0.050)
538	04.Distribution Facilities	FP00001-██████████ Network Cir	0.130	0.000	0.130
539	04.Distribution Facilities	FP00002-██████████ North Phase	0.608	0.916	(0.309)
540	04.Distribution Facilities	FP00003-██████████ from 2nd Oak Charlott	0.015	0.050	(0.035)
541	04.Distribution Facilities	FR00005-██████████ Circuits Phase 2	1.722	1.912	(0.189)
542	04.Distribution Facilities	GA00001-██████████ new Circuit	0.000	0.457	(0.457)
543	04.Distribution Facilities	GA00002-██████████ Circuit Rearrangement	0.014	1.500	(1.486)
544	04.Distribution Facilities	GB0002-██████████ Substation Exit D	1.900	1.008	0.892
545	04.Distribution Facilities	GC00001-██████████ Feeder Extension River Rd	0.001	0.000	0.001
546	04.Distribution Facilities	GD00005-██████████ New Circuit 9844	0.010	0.000	0.010
547	04.Distribution Facilities	GE00004-██████████ new Circuit	0.086	0.000	0.086

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
548	04.Distribution Facilities	GH00001-██████████ substation	(0.091)	0.000	(0.091)
549	04.Distribution Facilities	GJ00002-██████████ Rebuild the failing infrastr	0.000	0.600	(0.600)
550	04.Distribution Facilities	GN00001-██████████ from Waldron Subs	0.000	0.050	(0.050)
551	04.Distribution Facilities	GN00002-██████████ 161 12.47kV Dsub	0.689	1.484	(0.795)
552	04.Distribution Facilities	GP00007-██████████ New Circuit	0.924	0.000	0.924
553	04.Distribution Facilities	KA00007-██████████	1.972	8.077	(6.106)
554	04.Distribution Facilities	KA36-Joint Use Pole Change Outs	0.055	0.000	0.055
555	04.Distribution Facilities	MA00001-Reimbursable & Non-Reimbursabl	4.481	5.277	(0.796)
556	04.Distribution Facilities	MA00002-Reimburseable/Nonreimburseable	3.692	3.679	0.014
557	04.Distribution Facilities	MA00053-██████████	0.190	0.647	(0.457)
558	04.Distribution Facilities	MC00002-██████████ Distribution Replacem	8.786	3.960	4.826
559	04.Distribution Facilities	MC00003-██████████ Ddistribution Repl	6.002	8.158	(2.155)
560	04.Distribution Facilities	MC00004-██████████ Replacements due to	1.655	0.873	0.782
561	04.Distribution Facilities	MC00005-██████████ Distribution Replacement	4.414	3.772	0.642
562	04.Distribution Facilities	MC00015-██████████ URD Cable	0.002	3.962	(3.961)
563	04.Distribution Facilities	MC00016-██████████ Overhead	26.019	36.456	(10.436)
564	04.Distribution Facilities	MC00017-██████████ Treatments	5.813	7.295	(1.482)
565	04.Distribution Facilities	MC00018-██████████ Feeder Improvement	0.000	2.456	(2.456)
566	04.Distribution Facilities	MC00030-██████████ top replacement - yearly	3.845	4.000	(0.155)
567	04.Distribution Facilities	MD00001-██████████ DistributionYearly-KCPL	3.330	0.807	2.524
568	04.Distribution Facilities	MD00002-██████████ Battery+Charger Yearly	0.270	0.090	0.180
569	04.Distribution Facilities	MD00004-██████████ DistributionYearly-Proactive	0.809	0.542	0.267
570	04.Distribution Facilities	ME00001-██████████ Busness Extensions & Svcs	12.390	9.456	2.935
571	04.Distribution Facilities	ME00002-██████████ Business-C&I	6.345	4.258	2.087
572	04.Distribution Facilities	MF00001-██████████ Street Lighting Inst	0.183	0.520	(0.337)
573	04.Distribution Facilities	MF00002-██████████ Replacements	0.100	0.025	0.076
574	04.Distribution Facilities	MH00001-██████████ Lighting	0.917	0.202	0.716
575	04.Distribution Facilities	MJ00001-██████████ Pole Mtd Trfrmrs	2.807	2.297	0.510
576	04.Distribution Facilities	MJ00002-██████████ Pad Mtd Trsfrmr	3.937	5.157	(1.219)
577	04.Distribution Facilities	MJ02-Pur██████████ Pad Mounted	(0.243)	0.000	(0.243)
578	04.Distribution Facilities	MK00001-██████████ Equipment	10.252	6.917	3.335
579	04.Distribution Facilities	ML00001-██████████ Capacitors	0.027	0.040	(0.012)
580	04.Distribution Facilities	MM00001-██████████ Cable Replacement	3.653	5.838	(2.185)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
581	04.Distribution Facilities	MM00005- ██████████ Count Customers	0.619	1.395	(0.776)
582	04.Distribution Facilities	MM00007-Yearly - Network Capital Replacemen	2.049	4.840	(2.791)
583	04.Distribution Facilities	MN00001- ██████████ Automation	5.096	1.851	3.245
584	04.Distribution Facilities	MN00003- ██████ MO Operations	0.000	0.126	(0.126)
585	04.Distribution Facilities	NA00009-Property Taxes	0.323	0.000	0.323
586	04.Distribution Facilities	PC00001-Permanent Tools Small	0.228	0.146	0.082
587	04.Distribution Facilities	PC00003-Purchase of Laboratory Equip	0.274	0.133	0.142
588	04.Distribution Facilities	PC00004-Tools & Equipment - Internal	(0.076)	0.000	(0.076)
589	04.Distribution Facilities	PG00383- ██████████ - KCPL	(0.360)	0.000	(0.360)
590	04.Distribution Facilities	VBFB025- ██████████ c127203 Repair	0.000	0.060	(0.060)
591	04.Distribution Facilities	VBND102-TRANSFORMER SPARES	0.000	0.857	(0.857)
592	04.Distribution Facilities	VBND117-Sub Oil Spill Containment ██████	0.000	0.009	(0.009)
593	04.Distribution Facilities	VBND139-Rpl ██████████ Tranfmrs-Proactiv	0.000	0.355	(0.355)
594	04.Distribution Facilities	VMA0001- ██████████ Relocations-Reimbursab	0.000	0.009	(0.009)
595	04.Distribution Facilities	VMA0002- ██████████ -Residential & Coml	0.000	0.444	(0.444)
596	04.Distribution Facilities	VMC0002- ██████ Distr Replmnts	0.000	0.096	(0.096)
597	04.Distribution Facilities	VMC0003- ██████ Distr Replmnts	0.000	0.114	(0.114)
598	04.Distribution Facilities	VMC0004- ██████████ Replacements Due	0.000	0.009	(0.009)
599	04.Distribution Facilities	VMC0015-Repl ██████████	0.000	0.013	(0.013)
600	04.Distribution Facilities	VMC0016-Recndt- ██████████	0.000	0.142	(0.142)
601	04.Distribution Facilities	VMC0017-Distribution ██████ Restoration	0.000	0.077	(0.077)
602	04.Distribution Facilities	VMC0018- ██████████ Repl/Imprv-Dist	0.000	0.004	(0.004)
603	04.Distribution Facilities	VMD0001-Substa Distribution ██████████	0.000	0.047	(0.047)
604	04.Distribution Facilities	VMD0002-Substa ██████████	0.000	0.017	(0.017)
605	04.Distribution Facilities	VMD1005- ██████████ Transrupters	0.000	0.017	(0.017)
606	04.Distribution Facilities	VME0001- ██████████ -Individual	0.000	0.154	(0.154)
607	04.Distribution Facilities	VME0002- ██████████ Comm'l	0.000	0.034	(0.034)
608	04.Distribution Facilities	VMF0001-Street ██████	0.000	0.009	(0.009)
609	04.Distribution Facilities	VMH0001- ██████████ Lighting	0.000	0.007	(0.007)
610	04.Distribution Facilities	VMM0001- ██████████ Cable Replacement	0.000	0.008	(0.008)
611	04.Distribution Facilities	VMM0005-High Outage ██████████	0.000	0.003	(0.003)
612	04.Distribution Facilities	VMN0001-Distribution Automation	0.000	0.001	(0.001)
613	04.Distribution Facilities	WMA0001- ██████████ Relocations - Reimburs	0.000	0.011	(0.011)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
614	04.Distribution Facilities	WMA0002-██████████-Residential & Comm	0.000	0.021	(0.021)
615	04.Distribution Facilities	WMC0002-██████████ Distribution Replacements	0.000	0.117	(0.117)
616	04.Distribution Facilities	WMC0003-██████████ Distribution Replacements	0.000	0.003	(0.003)
617	04.Distribution Facilities	WMC0004-Distribution Replacements Due	0.000	0.004	(0.004)
618	04.Distribution Facilities	WMC0015-Repl ██████████ Cable ██████████	0.000	0.005	(0.005)
619	04.Distribution Facilities	WMC0016-Recndt-Rebl ██████████ Dist-██████████	0.000	0.001	(0.001)
620	04.Distribution Facilities	WMC0017-WMC0017:Distribution Pole Restorati	0.000	0.004	(0.004)
621	04.Distribution Facilities	WMC0018-██████████ Repl/Imprv-Dist-██████████	0.000	0.009	(0.009)
622	04.Distribution Facilities	WMC0025-Load ██████████ Small Job ██████████	0.000	0.004	(0.004)
623	04.Distribution Facilities	WME0001-██████████ Individual	0.000	0.032	(0.032)
624	04.Distribution Facilities	WME0002-██████████ Comm'l	0.000	0.024	(0.024)
625	04.Distribution Facilities	WMH0001-██████████ Lighting	0.000	0.004	(0.004)
626	04.Distribution Facilities	WMM0001-Proactive ██████████ Replacement	0.000	0.039	(0.039)
627	04.Distribution Facilities	450140-Switchgear Upgrades	0.022	0.000	0.022
628	04.Distribution Facilities	BEA026F-██████████ Dsub 161 ██████████	0.624	0.000	0.624
629	04.Distribution Facilities	BND0169-██████████ TX Addition Dsub	0.039	0.000	0.039
630	04.Distribution Facilities	BND0170-██████████ Add Dsub Phase 2	0.000	0.000	0.000
631	04.Distribution Facilities	BND122A-██████████ North	0.112	0.000	0.112
632	04.Distribution Facilities	EB00001-██████████ on c3114	0.015	0.000	0.015
633	04.Distribution Facilities	MN00002-██████████ - KCPL	0.018	0.000	0.018
634	04.Distribution Facilities	BEA0015-██████████ Cut-In 161kV Lin	(0.106)	0.000	(0.106)
635	04.Distribution Facilities	BEB016F-██████████ 13.2kV Rbl Land Purch	0.000	0.000	0.000
636	04.Distribution Facilities	BND152A-██████████ Repl Dsub Phase 2	0.143	0.000	0.143
637	04.Distribution Facilities	GB0005F-██████████ 12kV Substation Upgrades	1.106	0.000	1.106
638	04.Distribution Facilities	MN0001B-██████████ Data Gate ██████████	0.042	0.000	0.042
639	04.Distribution Facilities	701216-13.2 kV ██████████	0.087	0.000	0.087
640	04.Distribution Facilities	BND0062-██████████ Substation	0.200	0.000	0.200
641	04.Distribution Facilities	EE00016-New Duct Bank ██████████	2.418	0.000	2.418
642	<b>04.Distribution Facilities Total</b>		<b>182.720</b>	<b>184.059</b>	<b>(1.339)</b>
643					
644	05.Information Technology	000005-Information Technology Blanket	0.000	0.555	(0.555)
645	05.Information Technology	501200-██████████	0.030	0.000	0.030
646	05.Information Technology	50B109-██████████	0.000	0.393	(0.393)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
647	05.Information Technology	AVSTDUPDT- [REDACTED] Standard Updates	0.000	0.118	(0.118)
648	05.Information Technology	B00285-[REDACTED] DataCenter Hardware	0.000	0.112	(0.112)
649	05.Information Technology	COMMSTDUPT-[REDACTED] Standard Updates	0.000	0.255	(0.255)
650	05.Information Technology	CYBERARKCI-[REDACTED] Corporate Implementation	0.096	0.020	0.076
651	05.Information Technology	DATACNTYLY-[REDACTED] Yearly Capital	0.000	0.020	(0.020)
652	05.Information Technology	DGTLTRNSFM-[REDACTED] Network Digital Trans HW	0.592	0.490	0.102
653	05.Information Technology	EAMDISTRIB-[REDACTED] Distribution (GIS & Maximo)	0.000	1.202	(1.202)
654	05.Information Technology	EAMGEN-[REDACTED] Generation	0.000	3.141	(3.141)
655	05.Information Technology	EMSHWNORTH-[REDACTED] Consolidation Hardware-North	0.181	0.000	0.181
656	05.Information Technology	F5LICENSES-[REDACTED] Upgrade	0.000	0.118	(0.118)
657	05.Information Technology	FMESRVIMP-[REDACTED] Server Implementation	0.000	0.020	(0.020)
658	05.Information Technology	GISPORTENH-[REDACTED] Portal Enhancements	0.000	0.049	(0.049)
659	05.Information Technology	IDACSSCTL-[REDACTED] - Roadmap	0.254	0.274	(0.020)
660	05.Information Technology	INFOSECYLY-Info Security Yearly	0.000	0.059	(0.059)
661	05.Information Technology	ITH00001-[REDACTED] DWDM	0.000	0.785	(0.785)
662	05.Information Technology	ITH00002-[REDACTED] Upgrades-KCPL	0.000	0.015	(0.015)
663	05.Information Technology	ITH00003-[REDACTED] Upgrades-Westar	0.000	0.015	(0.015)
664	05.Information Technology	ITH00006-[REDACTED] Infrastructure KCPL	0.000	6.625	(6.625)
665	05.Information Technology	ITH00010-[REDACTED] Upgrade KCPL	0.001	0.000	0.001
666	05.Information Technology	ITS00001-[REDACTED] Customer Comm	0.140	0.039	0.100
667	05.Information Technology	ITS00002-[REDACTED] Field Device Mobile VPN S	0.003	0.000	0.003
668	05.Information Technology	ITS00003-[REDACTED] Phase 2	0.000	0.362	(0.362)
669	05.Information Technology	ITS00005-Support Analytics	0.047	0.079	(0.032)
670	05.Information Technology	ITS00006-[REDACTED] Expansion	0.000	0.177	(0.177)
671	05.Information Technology	ITS00007-[REDACTED] Upgrades	0.000	0.020	(0.020)
672	05.Information Technology	ITS00008-[REDACTED] Capabilities	0.000	0.020	(0.020)
673	05.Information Technology	ITS00009-[REDACTED] Portal	0.000	0.010	(0.010)
674	05.Information Technology	ITS00011-[REDACTED] SCADA	0.000	0.098	(0.098)
675	05.Information Technology	ITS00012-[REDACTED] Consolidation Upgrade	0.000	0.334	(0.334)
676	05.Information Technology	ITS00013-[REDACTED] Enhancements	0.000	0.049	(0.049)
677	05.Information Technology	ITS00014-[REDACTED] Crew Call Out	0.000	0.029	(0.029)
678	05.Information Technology	ITS00015-[REDACTED] Phase 2	0.000	0.108	(0.108)
679	05.Information Technology	ITS00016-[REDACTED] Upgrade (knowledge mgmt) Verint	0.036	0.098	(0.062)



Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
680	05.Information Technology	ITS00017-████████ Rates	0.000	0.295	(0.295)
681	05.Information Technology	ITS00018-██████ Options	0.000	0.020	(0.020)
682	05.Information Technology	ITS00019-████████ Financing PAYS	0.299	0.020	0.279
683	05.Information Technology	ITS00020-████ Start Stop Service	0.000	0.010	(0.010)
684	05.Information Technology	ITS00021-████████ Sales Cloud CRM	0.000	0.020	(0.020)
685	05.Information Technology	ITS00022-████████████████████ Host Bill	0.000	0.029	(0.029)
686	05.Information Technology	ITS00023-████████ Marketplace	0.000	0.010	(0.010)
687	05.Information Technology	ITS00024-████████████████████ Consolidation	0.000	0.059	(0.059)
688	05.Information Technology	ITS00025-████████████████████ FSCM	0.000	0.059	(0.059)
689	05.Information Technology	ITS00026-██████ Integration	0.000	0.010	(0.010)
690	05.Information Technology	ITS00029-████████████████████ P2P	0.000	0.010	(0.010)
691	05.Information Technology	ITS00030-████████████████████ Warehouse & Logistics	0.000	0.010	(0.010)
692	05.Information Technology	ITS00032-████ Help Desk	0.000	0.049	(0.049)
693	05.Information Technology	ITS00033-████████████████████ Implementation	0.000	0.010	(0.010)
694	05.Information Technology	ITS00034-██████ Enhancements	0.000	0.015	(0.015)
695	05.Information Technology	ITS00035-████████████████████ Power Apps Automate	0.000	0.098	(0.098)
696	05.Information Technology	ITS00036-██████ Upgrade and Consolidation	0.032	0.034	(0.003)
697	05.Information Technology	ITS00038-████████████████████ Upgrade A	0.000	0.020	(0.020)
698	05.Information Technology	ITS00039-████████████████████ Mgmt Toolset Evaluation	0.000	0.059	(0.059)
699	05.Information Technology	ITS00041-████████	0.034	0.098	(0.065)
700	05.Information Technology	ITS00042-██████ Project Microsoft Field Svc	0.000	0.039	(0.039)
701	05.Information Technology	ITS00043-██████ Analytics	0.077	0.082	(0.005)
702	05.Information Technology	ITS00045-████████████████████ Licenses	0.050	0.000	0.050
703	05.Information Technology	ITS00046-██████ Service Enablement	0.218	0.000	0.218
704	05.Information Technology	ITS00090-██████ EA	0.010	0.000	0.010
705	05.Information Technology	ITS00091-████████ Management SSO	0.173	0.000	0.173
706	05.Information Technology	MDLWRSTDUP-████████████████████ Scheduled Upgrades	0.000	0.020	(0.020)
707	05.Information Technology	MICROREDUN-████████████████████ Redundancy Ring	0.000	0.098	(0.098)
708	05.Information Technology	NERCPRCT-████████████████████ (Clarity)	0.000	0.079	(0.079)
709	05.Information Technology	NETAPPENHC-████████████████████ Enhancements	0.000	0.020	(0.020)
710	05.Information Technology	NEWFACAV-██████ Facilities AV	0.000	0.039	(0.039)
711	05.Information Technology	NEWFACTELE-██████ Facilities Telecom	0.000	0.098	(0.098)
712	05.Information Technology	NGCC-████████████████████ Center Roadmap	0.000	0.049	(0.049)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
713	05.Information Technology	OMSCONSOL- █████ Consolidation	0.000	0.045	(0.045)
714	05.Information Technology	PE00049- █████ Replacement	0.000	0.000	0.000
715	05.Information Technology	PF00006-Yrly Network Equipment	0.033	0.020	0.014
716	05.Information Technology	PF00101-Yrly-Data Center	0.000	0.033	(0.033)
717	05.Information Technology	PF00102-Yearly-Info Security Hardware	0.153	0.059	0.094
718	05.Information Technology	PF00133-PF00133:Yearly - PC Refresh	1.431	0.529	0.902
719	05.Information Technology	PF00150- █████ Refresh	0.000	0.000	0.000
720	05.Information Technology	PF00167- █████ s Replacement	0.003	0.000	0.003
721	05.Information Technology	PF00196- █████ Radio Sys Enhancements	0.038	0.000	0.038
722	05.Information Technology	PF00198- █████ Consolidation	0.000	0.147	(0.147)
723	05.Information Technology	PF00214- █████ Hardware Refresh	0.010	0.000	0.010
724	05.Information Technology	PF00252- █████ ELA	0.345	0.382	(0.037)
725	05.Information Technology	PF00265-Yearly █████ Radio Facility Update	0.016	0.000	0.016
726	05.Information Technology	PF00274- █████ Refresh	0.163	0.066	0.097
727	05.Information Technology	PF00305- █████ Firewalls 2022	0.000	0.069	(0.069)
728	05.Information Technology	PF00313- █████ Next Generation	0.000	0.000	0.000
729	05.Information Technology	PF00321- █████ Communications Phase 2	0.101	0.197	(0.096)
730	05.Information Technology	PF00322- █████ Redesign	0.802	0.491	0.311
731	05.Information Technology	PF00333- █████ Consolidation	0.906	1.341	(0.435)
732	05.Information Technology	PF00334- █████ Tenant Consolid	(0.022)	0.000	(0.022)
733	05.Information Technology	PF00337- █████ Circuits	0.000	0.080	(0.080)
734	05.Information Technology	PF00338- █████ Enhancements	0.071	0.025	0.047
735	05.Information Technology	PF00341- █████ Upgrade	0.888	1.450	(0.562)
736	05.Information Technology	PF00343- █████ Expansion KCPL	(0.174)	0.000	(0.174)
737	05.Information Technology	PF00346- █████ Next Generation	1.663	1.061	0.602
738	05.Information Technology	PF00347- █████ Electrical/Power/HVAC	0.002	0.000	0.002
739	05.Information Technology	PF00348- █████ Standard Updates	0.013	0.098	(0.085)
740	05.Information Technology	PF00349- █████ Hardware Refresh	0.133	0.098	0.034
741	05.Information Technology	PF00351- █████ Enhancements - KCPL	0.483	0.118	0.365
742	05.Information Technology	PF00352- █████ Rooms	0.028	0.000	0.028
743	05.Information Technology	PF00353- █████ Security Initiatives	0.054	0.054	(0.000)
744	05.Information Technology	PF00354- █████ AV - KCPL	0.005	0.106	(0.101)
745	05.Information Technology	PF00355- █████ Enhancements	0.000	0.025	(0.025)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
746	05.Information Technology	PF00356-Yearly [REDACTED] Equipment	0.000	0.020	(0.020)
747	05.Information Technology	PF00358-Upgrade [REDACTED] system [REDACTED]	0.000	0.982	(0.982)
748	05.Information Technology	PG00117-[REDACTED] Printer Refresh	0.000	0.003	(0.003)
749	05.Information Technology	PG00198-[REDACTED] Analysis Tool	0.047	0.026	0.021
750	05.Information Technology	PG00242-[REDACTED] 5 Nonspecific PltSta	0.001	0.000	0.001
751	05.Information Technology	PG00245-[REDACTED] Consolidation	0.001	0.000	0.001
752	05.Information Technology	PG00251-[REDACTED] Financials and SCM	0.009	0.000	0.009
753	05.Information Technology	PG00253-[REDACTED] Phase 2	(0.000)	0.000	(0.000)
754	05.Information Technology	PG00258-[REDACTED] Upgrade	0.000	0.059	(0.059)
755	05.Information Technology	PG00268-[REDACTED] - KCPL	0.052	0.000	0.052
756	05.Information Technology	PG00271-[REDACTED] Upgrades - [REDACTED]	0.000	0.207	(0.207)
757	05.Information Technology	PG00297-[REDACTED] Server Refresh	0.053	0.129	(0.077)
758	05.Information Technology	PG00307-[REDACTED] Software Upgrade 2021	0.000	0.087	(0.087)
759	05.Information Technology	PG00372-[REDACTED] Lake	0.000	0.020	(0.020)
760	05.Information Technology	PG00385-[REDACTED] Marketing	(0.212)	0.000	(0.212)
761	05.Information Technology	PG00386-[REDACTED] Solution onto Evergy Pla	0.000	4.382	(4.382)
762	05.Information Technology	PG00393-[REDACTED] Upgrade	0.000	0.046	(0.046)
763	05.Information Technology	PG00403-[REDACTED]: Upgrade to V17	0.000	0.926	(0.926)
764	05.Information Technology	PG00404-[REDACTED] Implementation	0.000	0.236	(0.236)
765	05.Information Technology	PG00406-[REDACTED] (MS EA)	0.201	0.401	(0.200)
766	05.Information Technology	PG00407-[REDACTED] Production SW Updates	0.030	0.049	(0.019)
767	05.Information Technology	PG00411-[REDACTED] Upgrades	0.322	0.157	0.165
768	05.Information Technology	PG00414-[REDACTED] Server Upgrades - KCPL	0.000	0.015	(0.015)
769	05.Information Technology	PG00421-[REDACTED] NetFYI	0.000	0.260	(0.260)
770	05.Information Technology	PG00422-[REDACTED] (PACS)	0.058	0.020	0.038
771	05.Information Technology	PG00427-[REDACTED] - Wolf Creek	0.000	0.168	(0.168)
772	05.Information Technology	PG00428-[REDACTED] Technology	0.329	0.328	0.001
773	05.Information Technology	PG00430-[REDACTED] Telecom (Raytown)	0.503	0.118	0.385
774	05.Information Technology	PG00431-[REDACTED]	0.007	0.098	(0.092)
775	05.Information Technology	PG00433-[REDACTED] Control & Management	0.057	0.452	(0.395)
776	05.Information Technology	PG00434-[REDACTED] Upgrade	0.165	0.177	(0.012)
777	05.Information Technology	PG00435-[REDACTED] Enhancements Bundle	0.119	0.157	(0.039)
778	05.Information Technology	PG00440-[REDACTED] System Upgrades	0.000	0.010	(0.010)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
779	05.Information Technology	PG00446-█████ Phase 4	0.000	0.295	(0.295)
780	05.Information Technology	PG00450-█████ Historian	0.000	0.020	(0.020)
781	05.Information Technology	PG00453-██	0.000	0.196	(0.196)
782	05.Information Technology	PG00454-█████ Distribution Scheduled Updates	0.000	0.020	(0.020)
783	05.Information Technology	PG00455-██████████ Mgmt Upgrades	0.000	0.039	(0.039)
784	05.Information Technology	PG00456-█████ Upgrades (aka TOA)	0.000	0.029	(0.029)
785	05.Information Technology	PG00459-█████ Redesign	0.000	0.079	(0.079)
786	05.Information Technology	PG00460-██ Upgrade	0.000	0.802	(0.802)
787	05.Information Technology	PG00461-██ Utility Network	0.000	0.049	(0.049)
788	05.Information Technology	PG00462-██████████ Upgrade	0.000	0.045	(0.045)
789	05.Information Technology	PG00467-██ Evergy Major Upgr	0.030	0.070	(0.040)
790	05.Information Technology	PG00469-██ Analytics	0.287	0.197	0.090
791	05.Information Technology	PG00470-██████████ Analytics	0.022	0.108	(0.086)
792	05.Information Technology	PG00471-██████████ Analytics	0.584	0.049	0.535
793	05.Information Technology	PG00472-██ Technologies	0.315	0.184	0.131
794	05.Information Technology	PG00473-██████████ Subscription License	0.054	0.000	0.054
795	05.Information Technology	PG00474-█████ Implementation	0.013	0.029	(0.016)
796	05.Information Technology	PG00476-██ Upgrade & Inte	0.015	0.000	0.015
797	05.Information Technology	PG00477-██████████ Software	(0.318)	0.000	(0.318)
798	05.Information Technology	PGM0001-██	(0.001)	0.000	(0.001)
799	05.Information Technology	PHSECSTDUP-██ Standard Updates	0.000	0.054	(0.054)
800	05.Information Technology	PHYSSECYLY-██ Yearly	0.000	0.025	(0.025)
801	05.Information Technology	PJ00002-██████████ Purchase	0.006	0.000	0.006
802	05.Information Technology	PJ00004-██████████	0.036	0.000	0.036
803	05.Information Technology	RADIOSYS-██████████ Sys ITFC	0.000	0.353	(0.353)
804	05.Information Technology	SECVIDEO-██ Consol Roadmap SW	0.000	0.049	(0.049)
805	05.Information Technology	SECVIDEOHW-██ Consol Roadmap HW	0.042	0.000	0.042
806	05.Information Technology	SHAREPT-██████████ Project	0.000	0.010	(0.010)
807	05.Information Technology	SHAREPTUPG-██ Upgrade	0.000	0.344	(0.344)
808	05.Information Technology	SQLSRVRUPG-█████ Server Upgrades	0.000	0.015	(0.015)
809	05.Information Technology	SWIFT2-SWIFT 2.0 - Phase 2	0.001	0.000	0.001
810	05.Information Technology	SWIFT-SWIFT	0.000	0.000	0.000
811	05.Information Technology	TABLETROLL-██████████ RollOut	0.000	0.020	(0.020)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
812	05.Information Technology	TELESTDUPT-████████ Standard Updates	0.000	0.098	(0.098)
813	05.Information Technology	VPF0133-████████ PC Refresh - █████	0.000	0.088	(0.088)
814	05.Information Technology	VPG0117-████████ Printer Refresh - █████	0.000	0.002	(0.002)
815	05.Information Technology	ITS00053-████████ Services	0.144	0.000	0.144
816	05.Information Technology	ITS00072-████████ Implementation	0.005	0.000	0.005
817	05.Information Technology	ITS00086-████████ Cost to Achieve	0.302	0.000	0.302
818	05.Information Technology	PF00237-████████ HW SW	0.085	0.000	0.085
819	05.Information Technology	PG00321-████████ Enhancements 2018	(0.006)	0.000	(0.006)
820	05.Information Technology	PG00384-████████ Application	(0.145)	0.000	(0.145)
821	05.Information Technology	212007-████████ EQUIPMENT PURCHASE	0.029	0.000	0.029
822	05.Information Technology	ITH00020-STP Communications █████	1.783	0.000	1.783
823	05.Information Technology	ITH00021-STP Communications █████	5.965	0.000	5.965
824	05.Information Technology	ITH00023-STP Communications █████	0.053	0.000	0.053
825	05.Information Technology	ITH00024-STP Communications █████	0.975	0.000	0.975
826	05.Information Technology	ITH00025-████████ Work At Home VPN Sol	0.053	0.000	0.053
827	05.Information Technology	ITH00026-STP Communciations █████	0.144	0.000	0.144
828	05.Information Technology	ITH00034-████████ Field Stability	0.081	0.000	0.081
829	05.Information Technology	ITS00093-STP █████	0.338	0.000	0.338
830	05.Information Technology	MP00004-████████	3.969	0.000	3.969
831	05.Information Technology	ITS00097-████████	0.142	0.000	0.142
832	05.Information Technology	ITH00035-████████ Gateway	0.002	0.000	0.002
833	05.Information Technology	ITS00092-████████	0.024	0.000	0.024
834	05.Information Technology	ITS00095-████████ Licenses	0.425	0.000	0.425
835	05.Information Technology	ITS00096-████████ Licenses	0.027	0.000	0.027
836	05.Information Technology	ITS00099-████████ Remaining Balances	0.081	0.000	0.081
837	05.Information Technology	ITS00100-████████ Paper vs Paperless	0.168	0.000	0.168
838	05.Information Technology	ITS00122-New EV Charger Rate	0.035	0.000	0.035
839	05.Information Technology	ITS00172-████████ Financial Planning Solution	0.204	0.000	0.204
840	05.Information Technology	PE00052-████████ Security Improvements	(0.013)	0.000	(0.013)
841	05.Information Technology	PF00344-Evergy █████ Project KCPL	0.002	0.000	0.002
842	05.Information Technology	PG00478-████████ System Upgrade	0.091	0.000	0.091
843	05.Information Technology	PJ00007-New Laptop █████	0.000	0.000	0.000
844	05.Information Technology	PJ00008-Computer Purchases █████	0.010	0.000	0.010

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
845	05.Information Technology	ITH00019-STP Communications ██████████	0.079	0.000	0.079
846	05.Information Technology	ITS00098-██████████ SSO	0.008	0.000	0.008
847	05.Information Technology	ITS00136-Outage Communication Improvement	0.016	0.000	0.016
848	<b>05.Information Technology Total</b>		<b>27.321</b>	<b>36.438</b>	<b>(9.117)</b>
849					
850	06.General Facilities	900000-Normal Operations	0.092	0.000	0.092
851	06.General Facilities	902003-Office Furniture & Equipment	(0.000)	0.000	(0.000)
852	06.General Facilities	902004-██████████	0.009	0.000	0.009
853	06.General Facilities	AL01107-██████████ Aux Boilers Controls Repl	0.000	0.019	(0.019)
854	06.General Facilities	AR00041-Safety and Training Initiatives	0.162	0.203	(0.041)
855	06.General Facilities	CUS0001-██████████ GENERAL PROJECT	0.000	1.383	(1.383)
856	06.General Facilities	KA00008-██████████ Tools from Stores Inventory	0.093	0.048	0.045
857	06.General Facilities	KCPL_DEFAULT-KCPL_DEFAULT	(0.127)	0.000	(0.127)
858	06.General Facilities	MK00005-██████████ KCPL MO	0.000	0.419	(0.419)
859	06.General Facilities	MP00001-██████ Self Service	0.000	0.186	(0.186)
860	06.General Facilities	MP00002-██████████ Storage Pilot - MPA	0.000	0.069	(0.069)
861	06.General Facilities	MP00003-██████ Enhancements	0.000	0.138	(0.138)
862	06.General Facilities	NA00001-Misc Adj By Plant Records-Year	(0.825)	(0.795)	(0.030)
863	06.General Facilities	NO-PROJECT_No project populated	3.035	0.140	2.895
864	06.General Facilities	PA00001-Fleet Services- Veh & Equip	4.251	4.349	(0.098)
865	06.General Facilities	PB00001-Office Furniture & Equipment	0.276	0.265	0.011
866	06.General Facilities	PC00002-Purchase of Stores & MAS Equip	0.051	0.032	0.019
867	06.General Facilities	PC00005-Fleet Svcs Tools & Equipment	0.035	0.060	(0.025)
868	06.General Facilities	PC00011-Small Substation Tools over \$500	0.112	0.133	(0.021)
869	06.General Facilities	PE00001-FAC Buildings-Misc Alterations	1.524	0.000	1.524
870	06.General Facilities	PE00058-██████████ Store	0.000	0.021	(0.021)
871	06.General Facilities	PE00061-██████████ Road Widening	0.895	1.060	(0.165)
872	06.General Facilities	PE00066-██████████ Gas Dilo Cart	0.150	0.116	0.034
873	06.General Facilities	PE00067-██████ 1st Floor Remodel	2.668	2.650	0.018
874	06.General Facilities	PE00068-██████████ windows and tuckpointing	0.000	0.397	(0.397)
875	06.General Facilities	PE00069-██████████ Asphalt replacement	0.000	0.318	(0.318)
876	06.General Facilities	PE00070-██████████ Center improvements	0.489	1.352	(0.863)
877	06.General Facilities	PE00071-Generator Replacement	0.144	0.318	(0.174)

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 2 - 2021 Actual Versus Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Actual 2021	Plan 2021	Increase (Decrease)
878	06.General Facilities	PE00073- [REDACTED] Roofs	0.051	0.106	(0.055)
879	06.General Facilities	PE00074- [REDACTED] replacements	0.183	0.265	(0.082)
880	06.General Facilities	PE00075- [REDACTED] Contingency fund	0.000	0.106	(0.106)
881	06.General Facilities	PE00085- [REDACTED] Window Replacement	0.203	0.212	(0.009)
882	06.General Facilities	PE00086- [REDACTED] Ground Stabilization	0.247	1.060	(0.813)
883	06.General Facilities	PE00087- [REDACTED] Furniture Warehouse	0.000	0.345	(0.345)
884	06.General Facilities	PE00088- [REDACTED] Paving	0.189	0.265	(0.076)
885	06.General Facilities	PE00089-Fire Safety Improvements	0.052	0.159	(0.107)
886	06.General Facilities	PE00090- [REDACTED] HVAC Replacements	0.123	0.159	(0.036)
887	06.General Facilities	PE00091-Truck Pavilion Barn	0.000	0.265	(0.265)
888	06.General Facilities	PE00092- [REDACTED] Remodel Restack	0.000	4.770	(4.770)
889	06.General Facilities	PE00093- [REDACTED] Construction - East	0.021	0.265	(0.244)
890	06.General Facilities	PG00401- [REDACTED] T Infrastructure Upg	(0.000)	0.000	(0.000)
891	06.General Facilities	PG00423- [REDACTED] Software	0.000	1.060	(1.060)
892	06.General Facilities	PG00441- [REDACTED] Migration to BOX	0.066	0.000	0.066
893	06.General Facilities	PJ00002- [REDACTED] Purchase	0.000	0.051	(0.051)
894	06.General Facilities	PK00001-SUP_CH [REDACTED] Supply Chain Facilities	0.006	0.042	(0.037)
895	06.General Facilities	VPC0001-Small Permanent Tools	0.000	0.001	(0.001)
896	06.General Facilities	WSTR_DEFAULT- [REDACTED] EFAULT	0.004	0.000	0.004
897	06.General Facilities	212003-Office Furniture & Equipment	0.014	0.000	0.014
898	06.General Facilities	212004-Vehicles	0.009	0.000	0.009
899	06.General Facilities	212006- [REDACTED] TOOLS & EQUIP BLANKET	0.175	0.000	0.175
900	06.General Facilities	BILLING- [REDACTED] Projects [REDACTED]	(0.006)	0.000	(0.006)
901	06.General Facilities	MP00006-Misc Regulated Projects	0.017	0.000	0.017
902	<b>06.General Facilities Total</b>		<b>14.386</b>	<b>22.011</b>	<b>(7.625)</b>
903					
904	<b>Grand Total</b>		<b>378.456</b>	<b>355.330</b>	<b>23.126</b>

Evergy Missouri Metro  
Capital Investment Plan Update  
Schedule 3 - 2022 Current Plan by Project

PUBLIC

February 28, 2022

In millions (may not foot due to rounding)

Plan

2022

Line

Category

Project

1 **Disclosures**

2 **Confidentiality**

3 The following pages contain project by project detail that is confidential and involves strategies employed, to be employed or under  
4 consideration. The release of this information, including numeric values, numeric denominations and time periods or dates ("data")  
5 and the description or context of such data could harm the company by violating disclosure regulations required by governing authorities  
6 such as the U.S. Securities and Exchange Commission ("SEC"), the Federal Energy Regulatory Commission ("FERC"), the Nuclear  
7 Regulatory Commission ("NRC") and various other regulatory agencies. The company also has a fiduciary duty to its employees,  
8 customers, regulators and other stakeholders to protect sensitive information that may impact the operations or financial condition of  
9 the company.

10

11 **Safe Harbor**

12 In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, a number of important factors  
13 could cause actual results to differ materially from forward-looking information.

14

15 **Principals of Reporting**

16 Amounts presented reflect the cost projected to benefit Evergy Missouri Metro and may not reflect the entire project cost. For example, information  
17 technology projects that benefit multiple jurisdictions may be managed in aggregate under a single Evergy operating company. These costs are then  
18 charged or credited through common use billing adjustments based on how other operating companies and jurisdictions benefit from the project.

19



Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
20	02.Generating Facilities: Other	020259- Chiller Replacement	0.164
21	02.Generating Facilities: Other	020405- BUILDING ROOFS RE	0.603
22	02.Generating Facilities: Other	193236- Remote Monitoring	0.374
23	02.Generating Facilities: Other	500704-Miscellaneous Capital Site Upgrades	0.121
24	02.Generating Facilities: Other	500929-Safety Issues Vbs/Atoms	0.015
25	02.Generating Facilities: Other	501091- Storage	0.084
26	02.Generating Facilities: Other	501241- Piping Above Ground	0.262
27	02.Generating Facilities: Other	501359-refuel machine upgrade	0.139
28	02.Generating Facilities: Other	501523- Head Water Jet Peening	0.818
29	02.Generating Facilities: Other	501545-Transformer Replacement Plan	6.561
30	02.Generating Facilities: Other	501665-Maintenance Group Valve Replace	0.151
31	02.Generating Facilities: Other	501679- PUMP AND MOTOR REFURBISHMEN	0.151
32	02.Generating Facilities: Other	501723- Capital FP Only	6.048
33	02.Generating Facilities: Other	501764- Conval Valves	0.121
34	02.Generating Facilities: Other	902006- Tools & Equip	0.132
35	02.Generating Facilities: Other	904001- Fuel	17.316
36	02.Generating Facilities: Other	AD00510- PJBH Bag Replacement	0.667
37	02.Generating Facilities: Other	AD00601- NPDES Grndwater Monit Wells	0.191
38	02.Generating Facilities: Other	AD00613- - Safety	0.079
39	02.Generating Facilities: Other	AG00026- 316B Fish at Intake	0.038
40	02.Generating Facilities: Other	AG00411- SCR Catalyst Replacement	0.922
41	02.Generating Facilities: Other	AG00437- Safety Projects	0.034
42	02.Generating Facilities: Other	AG00470- Traveling Screen Reman	0.220
43	02.Generating Facilities: Other	AG00508- NEMs Umbilical Replacement	0.069
44	02.Generating Facilities: Other	AH00150- Filter Bag Replacement	0.079
45	02.Generating Facilities: Other	AH00164- 2021 Outage Catalyst	0.410
46	02.Generating Facilities: Other	AI00027- 2021 Major Component Replaceme	0.594
47	02.Generating Facilities: Other	AL01003- Jnt Safety Ldrshp Comm Proj	0.074
48	02.Generating Facilities: Other	AL01098- Impound Closure Phase 3	1.031
49	02.Generating Facilities: Other	AL01099- Impound Closure Phase 4	0.772
50	02.Generating Facilities: Other	AL01102- Impound Closure Phase 7	0.364
51	02.Generating Facilities: Other	AL01110- West Landfill Cover	0.421
52	02.Generating Facilities: Other	AL01113- Dust Collector Bag Repl	0.017

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
53	02.Generating Facilities: Other	AL01114-██████████ FY Conveyor Belt Repl	0.052
54	02.Generating Facilities: Other	AR00001-██████████ Misc Tools and Small Cap Pro	0.048
55	02.Generating Facilities: Other	AR00003-██████████ Misc Tools and Small Projects	0.481
56	02.Generating Facilities: Other	AR00005-██████████ Misc Tools and Small Cap Pr	0.431
57	02.Generating Facilities: Other	AR00009-██████████ Misc Tools and Small Projects	0.233
58	02.Generating Facilities: Other	AR00015-██████████ Misc Tools and Small Cap Pro	0.061
59	02.Generating Facilities: Other	AR00016-██████████ Misc Tools and Small Capital Pr	0.015
60	02.Generating Facilities: Other	AR00018-██████████ Repl & Additions	0.030
61	02.Generating Facilities: Other	AR00020-██████████ Misc Tools and Small Cap Proj	0.243
62	02.Generating Facilities: Other	AR00021-██████████ Misc Tools and Small Proj	0.113
63	02.Generating Facilities: Other	AR00030-██████████ Misc Tools and Small Cap Proj	0.015
64	02.Generating Facilities: Other	AR00050-██████████ Misc Tools and Small Cap Proj	0.015
65	02.Generating Facilities: Other	AS00319-██████████ GC PCM 2 CT PCM A UPS Repl	0.050
66	02.Generating Facilities: Other	AS00599-██████████ Safety Projects	0.036
67	02.Generating Facilities: Other	AS00615-██████████ Combustion Sootblower Optim	0.168
68	02.Generating Facilities: Other	AS00662-██████████ - Replacement GSU-2C	0.767
69	02.Generating Facilities: Other	AT01044-██████████ Landfill Final Cover PH1 B	1.438
70	02.Generating Facilities: Other	AT01048-██████████ Landfill Final Cover PH 2	0.059
71	02.Generating Facilities: Other	AT01099-██████████ Safety Projects	0.017
72	02.Generating Facilities: Other	AT01101-██████████ Fuel Yard Controls Replac	0.947
73	02.Generating Facilities: Other	VAR0001-██████████ Misc Tools and Small Cap Proj	0.008
74	02.Generating Facilities: Other	VAR0004-██████████ Misc Tools and Small Capital Pro	0.002
75	02.Generating Facilities: Other	VAR0006-██████████ Misc Tools and Small Capital Pr	0.061
76	02.Generating Facilities: Other	VAR0009-██████████ Misc Tools and Small Capital Pr	0.006
77	02.Generating Facilities: Other	WAR0005-██████████ Misc Tools and Small Capital Pr	0.015
78	02.Generating Facilities: Other	YA00004-██████████ Garage Solar ██████████	1.553
79	02.Generating Facilities: Other	013071-██████████ ██████████ Reg Sys	0.136
80	02.Generating Facilities: Other	212002-CAPITAL JOBS =<50k	0.134
81	02.Generating Facilities: Other	501789-IT Roadmap ██████████	0.012
82	02.Generating Facilities: Other	501791-IT Roadmap ██████████	0.037
83	02.Generating Facilities: Other	501792-IT Roadmap ██████████	0.015
84	02.Generating Facilities: Other	501794-IT Roadmap ██████████	0.019
85	02.Generating Facilities: Other	501796-IT Roadmap ██████████	0.025

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
86	02.Generating Facilities: Other	501819-████████████████████ Labor Budget	0.279
87	02.Generating Facilities: Other	501823-Security ██████████	0.754
88	02.Generating Facilities: Other	501824-██████████ Motor Install	0.151
89	02.Generating Facilities: Other	501825-Control Rod Replacement	2.577
90	02.Generating Facilities: Other	501826-TUFF/ ISO Replacement	0.934
91	02.Generating Facilities: Other	501827-Replace RCS Check Valves	0.181
92	02.Generating Facilities: Other	902010-████████████████████ Fund Iaia	1.563
93	02.Generating Facilities: Other	903002-██████████ on/Corrosion Studies - Ca	0.210
94	02.Generating Facilities: Other	AF00245-████████████████████ Replacement	0.551
95	02.Generating Facilities: Other	AF00280-████████████████████ Catalyst	0.372
96	02.Generating Facilities: Other	AF00301-████████████████████ Upgrade	0.665
97	02.Generating Facilities: Other	AF00342-██████████ C Absorber Recycle Pp Impelle	0.026
98	02.Generating Facilities: Other	AF00362-████████████████████ Conv Repl	0.091
99	02.Generating Facilities: Other	AF00377-████████████████████ Repl Rem	0.057
100	02.Generating Facilities: Other	AF00414-████████████████████ Gearbox Rema	0.030
101	02.Generating Facilities: Other	AH00185-████████████████████ Replacemen	0.822
102	02.Generating Facilities: Other	AH00199-████████████████████ Upgrade	0.862
103	02.Generating Facilities: Other	AH00247-████████████████████ Repl	0.091
104	02.Generating Facilities: Other	AH00253-████████████████████ Remanuf	0.288
105	02.Generating Facilities: Other	AH00263-████████████████████ Turbine In	0.259
106	02.Generating Facilities: Other	AH00349-████████████████████ Expan Joints	0.032
107	02.Generating Facilities: Other	AH00357-██████████ Addn	0.065
108	02.Generating Facilities: Other	AH00369-████████████████████ Gearbox Repl	0.030
109	02.Generating Facilities: Other	AH00370-████████████████████ Tank Liner Sys	0.036
110	02.Generating Facilities: Other	AL01116-████████████████████ Belt Repl	0.100
111	02.Generating Facilities: Other	AL01126-████████████████████ Rip Rap Rehab	0.192
112	02.Generating Facilities: Other	AL01133-████████████████████ Cover 2023	0.051
113	02.Generating Facilities: Other	AL01139-████████████████████ System Rep	0.163
114	02.Generating Facilities: Other	AL01140-████████████████████ Zones Repl	0.272
115	02.Generating Facilities: Other	AL01141-████████████████████ Purchase	0.041
116	02.Generating Facilities: Other	AL01142-████████████████████ Phase █████	0.954
117	02.Generating Facilities: Other	AL01143-████████████████████ Phase █████	0.051
118	02.Generating Facilities: Other	AL01145-████████████████████ Cover 2022	0.218

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
119	02.Generating Facilities: Other	AB00070- Controls and Excitatio	0.323
120	02.Generating Facilities: Other	AB00071- Controls and Excitatio	0.323
121	02.Generating Facilities: Other	AB00072- Controls and Excitation Upgrad	0.323
122	02.Generating Facilities: Other	AB00073- Controls and Excitation Upgrad	0.323
123	02.Generating Facilities: Other	AB00107- Controls Excitation Upg	0.323
124	02.Generating Facilities: Other	AB00123- Relay	0.142
125	02.Generating Facilities: Other	AB00124- Relay	0.142
126	02.Generating Facilities: Other	AB00125- Relay	0.142
127	02.Generating Facilities: Other	AB00126- Relay	0.142
128	02.Generating Facilities: Other	AB00127- Relay	0.142
129	02.Generating Facilities: Other	AD00511- Repl top layer	0.405
130	02.Generating Facilities: Other	AD00529- Pkg Dphrm Rplcmt	0.276
131	02.Generating Facilities: Other	AD00564- Replacement	0.056
132	02.Generating Facilities: Other	AD00581- Combustion Tile Replacement	0.262
133	02.Generating Facilities: Other	AD00605- Equipment	0.078
134	02.Generating Facilities: Other	AD00648- Valves	0.395
135	02.Generating Facilities: Other	AD00657- 5B	0.285
136	02.Generating Facilities: Other	AD00732- Box	0.152
137	02.Generating Facilities: Other	AD00733- Box	0.107
138	02.Generating Facilities: Other	AD00735- Valves	0.050
139	02.Generating Facilities: Other	AD00737- Relay Rep	0.093
140	02.Generating Facilities: Other	AG00391- Fan Overhaul	0.374
141	02.Generating Facilities: Other	AG00419- Replacement 2021	1.177
142	02.Generating Facilities: Other	AG00421- Water Tank	0.065
143	02.Generating Facilities: Other	AG00451- Shaft Rep	0.087
144	02.Generating Facilities: Other	AG00459- Optim	0.134
145	02.Generating Facilities: Other	AG00478- Valve Reman	0.158
146	02.Generating Facilities: Other	AG00536- Replacement	0.908
147	02.Generating Facilities: Other	AG00537- Heater Seals R	0.103
148	02.Generating Facilities: Other	AG00538- Heater Seals Rep	0.138
149	02.Generating Facilities: Other	AG00550- Major Overhaul	0.263
150	02.Generating Facilities: Other	AG00551- Major Overhaul	0.263
151	02.Generating Facilities: Other	AG00556- Umbilical	0.077

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
152	02.Generating Facilities: Other	AG00559-██████████ Replacement	0.070
153	02.Generating Facilities: Other	AG00560-██████████ t Duct Bank	0.245
154	02.Generating Facilities: Other	AG00561-██████████ Inlet Valve	0.120
155	02.Generating Facilities: Other	AG00562-██████████ Replacement	0.966
156	02.Generating Facilities: Other	AS00320-██████████ Replacemen	0.417
157	02.Generating Facilities: Other	AS00683-██████████ Replacement	0.060
158	02.Generating Facilities: Other	AT01134-██████████ Heaters	1.276
159	02.Generating Facilities: Other	AT01148-██████████ Replacemen	0.058
160	02.Generating Facilities: Other	AT01149-██████████ Belt Replacemen	0.185
161	02.Generating Facilities: Other	AT01154-██████████ Bldg Vent Upgrade	0.191
162	02.Generating Facilities: Other	AT01155-██████████ Replacement	0.194
163	02.Generating Facilities: Other	GB00004-██████████ 69kV repurposed as	0.819
164	02.Generating Facilities: Other	RPE0007-██████████ Hardware - ██████████ 2022	0.091
165	02.Generating Facilities: Other	VAE0007-██████████ Replacement	0.093
166	02.Generating Facilities: Other	500766-██████████ Center Mock-Ups	0.020
167	02.Generating Facilities: Other	501215-██████████ Assemblies	0.018
168	02.Generating Facilities: Other	501807-██████████ Modifications	1.032
169	02.Generating Facilities: Other	501809-██████████ Assembly Replace	0.121
170	02.Generating Facilities: Other	501815-Plant Computer ██████████	0.075
171	02.Generating Facilities: Other	501818-██████████ migration	0.067
172	02.Generating Facilities: Other	AH00260-██████████ Main Stop Valves In	0.409
173	02.Generating Facilities: Other	AB00121-██████████ Replacement 2021	1.164
174	02.Generating Facilities: Other	AD00729-██████████ Water Screen	0.138
175	02.Generating Facilities: Other	AD00738-██████████ 2022 ██████████	0.635
176	02.Generating Facilities: Other	AD00739-██████████ 2022 ██████████	0.635
177	02.Generating Facilities: Other	AG00539-██████████ Cntrl Valve Repl	0.078
178	02.Generating Facilities: Other	AG00545-██████████ Joint Replacement	0.090
179	02.Generating Facilities: Other	AS00681-██████████ Air Dryers	0.071
180	<b>02.Generating Facilities: Other Total</b>		<b>76.818</b>
181			
182	03.Transmission Facilities	001972-Mobile and Spares	1.590
183	03.Transmission Facilities	050105-██████████ Rewinds Proactive	3.177
184	03.Transmission Facilities	050106-██████████ Add Proactive	0.470

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
185	03.Transmission Facilities	05M161-Dist Sub Minor Additions Reactive	0.592
186	03.Transmission Facilities	110300-██████████ Sub Minor Additions Proactive	1.192
187	03.Transmission Facilities	110912-██████████ Breaker Changeout prog	0.721
188	03.Transmission Facilities	112126-Transmission Relay Changeouts progr	1.907
189	03.Transmission Facilities	11307D-██████████ Breaker replacement program	(0.001)
190	03.Transmission Facilities	11M161-Trans Sub Minor Additions Reactive	1.015
191	03.Transmission Facilities	BCB0007-██████████ Incremental Spending	3.278
192	03.Transmission Facilities	BEB0090-██████████ 161kV Ln Rbld	0.117
193	03.Transmission Facilities	BEB0093-██████████ replacement	2.737
194	03.Transmission Facilities	BEB0102-██████████ 161kv	0.041
195	03.Transmission Facilities	BEB0103-██████████ 161kV Reblid	2.656
196	03.Transmission Facilities	BEB0103A-██████████ 161kV Deadend Rplcmn	0.107
197	03.Transmission Facilities	BEB100-██████████ 2 161kv Reblid	2.110
198	03.Transmission Facilities	BEB100A-██████████ Sub Upgrades Tsub	0.141
199	03.Transmission Facilities	BEB100B-██████████ Sub Upgrades Tsub	0.330
200	03.Transmission Facilities	BEB101-██████████ 161kV Rebuild	0.491
201	03.Transmission Facilities	BEB112D-██████████ 161kv Ln Reblid	6.583
202	03.Transmission Facilities	BFB0003-██████████ 34kV Circuit 127203	1.200
203	03.Transmission Facilities	BGB0003-██████████ 69kV Incremental Spending	0.178
204	03.Transmission Facilities	BNT0154-██████████ UG Upgrades	1.060
205	03.Transmission Facilities	BR00001-██████████ Replacements and Betterments	5.563
206	03.Transmission Facilities	BR00002-██████████ Relocations-Reimbursable	0.051
207	03.Transmission Facilities	GN0002A-██████████ 161 12.47kV TSub	1.760
208	03.Transmission Facilities	GN0002B-██████████ 161kV Line Cut	2.949
209	03.Transmission Facilities	11M207-Substation Switch Replacement	0.106
210	03.Transmission Facilities	501802-██████████ 345kV ██████████ Line	0.933
211	03.Transmission Facilities	45122F-██████████ 34/12kV TX Upgrade	0.813
212	03.Transmission Facilities	BEA027E-██████████ TSUB 161 ██████████ ADD	0.014
213	03.Transmission Facilities	BEB102-██████████ 161kV ██████████	1.633
214	03.Transmission Facilities	BEB112A-██████████ Line Term Upgr	0.039
215	03.Transmission Facilities	BEB112E-██████████ Sub 161kV ██████████ Struc	0.064
216	03.Transmission Facilities	BFB0004-██████████ Sub ██████████ Reliabi	1.948
217	03.Transmission Facilities	BGB0011-██████████ Sub ██████████ Line Rebuild	0.103

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
218	03.Transmission Facilities	BND069F- [REDACTED] Addition TSub	0.071
219	03.Transmission Facilities	BND167E- [REDACTED] TX Add Tsub	0.078
220	03.Transmission Facilities	BNT0201- [REDACTED] 161 34 5kv Subtran	0.054
221	03.Transmission Facilities	BNT201A- [REDACTED] 161 34 5kv Tsub	0.054
222	03.Transmission Facilities	BNT201D- [REDACTED] 161kV New Line	0.090
223	03.Transmission Facilities	BNT206E- [REDACTED] Sub Retirement 161kv T Sub	0.050
224	03.Transmission Facilities	BNT208E- [REDACTED] - 345kv TOIF	(0.001)
225	03.Transmission Facilities	BNT210E- [REDACTED] Breaker Addition TSub	0.269
226	03.Transmission Facilities	GE00006- [REDACTED] 161kv [REDACTED]	1.360
227	03.Transmission Facilities	401114-34kV - Circuit [REDACTED] - Rebuild [REDACTED]	1.264
228	03.Transmission Facilities	BFD0003- [REDACTED] Recondu	0.450
229	03.Transmission Facilities	BNT206A- [REDACTED] Substation Retirement	0.030
230	03.Transmission Facilities	BEA026E- [REDACTED] TSub 161 13.2KV 2XFR	0.226
231	03.Transmission Facilities	BEB017D- [REDACTED] 161kv MODOT Relocation	(0.141)
232	03.Transmission Facilities	BEB102D- [REDACTED] 161kv River Cr	0.557
233	03.Transmission Facilities	BEB102E- [REDACTED] 69kv River Cross	0.350
234	03.Transmission Facilities	BEB113E- [REDACTED] 161kv Breaker Repla	0.203
235	03.Transmission Facilities	BFE004G- [REDACTED] t 161-34.5kv Site Purchas	0.132
236	03.Transmission Facilities	BGB011D- [REDACTED] 161kv Line Rbld	0.103
237	03.Transmission Facilities	BND122B- [REDACTED] 446 161kv Ln	0.346
238	03.Transmission Facilities	BND152E- [REDACTED] Repl Tsub Phase 1	0.114
239	03.Transmission Facilities	BND152G- [REDACTED] Repl Tsub Phase 2	0.293
240	03.Transmission Facilities	BND173D- [REDACTED] New Sub 161kv	0.027
241	03.Transmission Facilities	BND173E- [REDACTED] 161-13.2kv Sub TSub	0.201
242	03.Transmission Facilities	BNT204E- [REDACTED] NU [REDACTED]	(0.016)
243	03.Transmission Facilities	BNT206D-Remove 161kv [REDACTED]	0.140
244	<b>03.Transmission Facilities Total</b>		<b>53.974</b>
245			
246	04.Distribution Facilities	03B101- [REDACTED] Purchases	3.498
247	04.Distribution Facilities	03B103- [REDACTED]	0.127
248	04.Distribution Facilities	03B500- [REDACTED] Transformers	2.470
249	04.Distribution Facilities	03B501- [REDACTED] Transformers	5.553
250	04.Distribution Facilities	05M008- [REDACTED] Replacement Program	0.170

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
251	04.Distribution Facilities	06C155-██████████ Distrib Extensions	4.301
252	04.Distribution Facilities	06R155-██████████ Distrbtn Oh Extensns	9.589
253	04.Distribution Facilities	073116-██████████ Automation	6.438
254	04.Distribution Facilities	07M156-Distribution Rebuilds	0.040
255	04.Distribution Facilities	07M200-██████████ Wood Dist Pole	4.066
256	04.Distribution Facilities	07M203-██████████ UG PRIMARY-SECONDARY	7.758
257	04.Distribution Facilities	09M170-Public Improvements	9.124
258	04.Distribution Facilities	12M175-██████████ Area Lighting	0.202
259	04.Distribution Facilities	13M158-STREET LIGHTING	1.222
260	04.Distribution Facilities	16M166-██████████ Tools & Equip>\$500	0.095
261	04.Distribution Facilities	180101-██████████ Sub Brks Proac	0.318
262	04.Distribution Facilities	188028-██████████ Pole Inspections	2.262
263	04.Distribution Facilities	189001-██████████ Worst Performing Feeders	1.213
264	04.Distribution Facilities	90M090-Minor Storm Restoration	3.814
265	04.Distribution Facilities	92M198-Electric Damage Claims	0.873
266	04.Distribution Facilities	BND0145-██████████ Replace 15kv Swtchgr	0.218
267	04.Distribution Facilities	BND0152-██████████ Sub TX's 161 13.2kV	0.086
268	04.Distribution Facilities	BND0158-██████████ 161 12.47kV 30MV	0.010
269	04.Distribution Facilities	BND0160-██████████ Monitoring KCPL MO	0.795
270	04.Distribution Facilities	BND0161-██████████ Split 50MVA XFMR Rplm	1.540
271	04.Distribution Facilities	BND0162-██████████ Split 50 MVA XFMR Rplm	1.540
272	04.Distribution Facilities	BND0163-██████████ Split 50MVA XFMR Rplm	1.540
273	04.Distribution Facilities	EA00002-██████████ c2372	0.482
274	04.Distribution Facilities	EE0016A-██████████ Duct Bank Midtown Sub to Plaza	8.500
275	04.Distribution Facilities	FD00004-██████████ Duct Bank and Cable	1.581
276	04.Distribution Facilities	FP00002-██████████ North Phase	0.916
277	04.Distribution Facilities	FP00003-██████████ from 2nd Oak Charlott	3.000
278	04.Distribution Facilities	GA00001-██████████ new Circuit	0.600
279	04.Distribution Facilities	GA00002-██████████ Circuit Rearrangement	1.019
280	04.Distribution Facilities	GN00001-██████████ from Waldron Subs	0.580
281	04.Distribution Facilities	GN00002-██████████ 161 12.47kV Dsub	1.661
282	04.Distribution Facilities	MA00053-██████████	0.236
283	04.Distribution Facilities	MK00001-██████████ Equipment	8.825



Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
284	04.Distribution Facilities	PC00004-Tools & Equipment - Internal	0.005
285	04.Distribution Facilities	VMK0001-Purchase [REDACTED] Equipment	3.180
286	04.Distribution Facilities	18011A-[REDACTED] Reliability Improvements	3.999
287	04.Distribution Facilities	180210-[REDACTED] Cable Replacement Prog	2.035
288	04.Distribution Facilities	180211-[REDACTED] Reliability Improvements	5.249
289	04.Distribution Facilities	18101B-[REDACTED] Service Center Improvements	1.004
290	04.Distribution Facilities	181103-Manhole top replacement - yearly	2.043
291	04.Distribution Facilities	181104-[REDACTED] Capital Replacements	2.905
292	04.Distribution Facilities	450140-Switchgear Upgrades	1.324
293	04.Distribution Facilities	181101-Reconductor Rebuild Overhead	20.372
294	04.Distribution Facilities	181102-Engineering Feed Improvement	0.961
295	04.Distribution Facilities	BEA026F-[REDACTED] Dsub 161 [REDACTED]	1.352
296	04.Distribution Facilities	BEA027F-[REDACTED] DSUB 161 [REDACTED] XFR	0.054
297	04.Distribution Facilities	BND0167-[REDACTED] TX Add Dsub	1.008
298	04.Distribution Facilities	BND0169-[REDACTED] TX Addition Dsub	0.964
299	04.Distribution Facilities	BND122A-[REDACTED] North	0.654
300	04.Distribution Facilities	BND173F-[REDACTED] 161-13.2kV Sub Dsub	0.202
301	04.Distribution Facilities	BNT206F-[REDACTED] Sub Retirement 15kV Dsub	0.002
302	04.Distribution Facilities	701220-[REDACTED] Subdi	0.609
303	04.Distribution Facilities	701223-[REDACTED] to reli	0.378
304	04.Distribution Facilities	701225-[REDACTED] West Bu	0.054
305	04.Distribution Facilities	701226-[REDACTED] Circuits to [REDACTED]	0.684
306	04.Distribution Facilities	701227-[REDACTED] - Relocate Service for [REDACTED]	0.204
307	04.Distribution Facilities	701228-[REDACTED] - [REDACTED] Easement	0.100
308	04.Distribution Facilities	EB00001-[REDACTED] on c3114	1.780
309	04.Distribution Facilities	ED00004-[REDACTED] c6164	3.550
310	04.Distribution Facilities	EG00006-[REDACTED] Circuits to [REDACTED]	0.440
311	04.Distribution Facilities	FC00001-[REDACTED] Reconductor [REDACTED]	3.550
312	04.Distribution Facilities	GA00003-[REDACTED] reliability	0.600
313	04.Distribution Facilities	GB00003-[REDACTED] Residential Radial	0.100
314	04.Distribution Facilities	GC00005-[REDACTED] loop to increase co	0.782
315	04.Distribution Facilities	GE00007-[REDACTED] New Circuit from [REDACTED]	0.978
316	04.Distribution Facilities	GF00001-12 47kV [REDACTED]	0.685

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
317	04.Distribution Facilities	GG00005-12 47kV [REDACTED]	0.297
318	04.Distribution Facilities	GK00003-12 47kV [REDACTED]	2.496
319	04.Distribution Facilities	701251-[REDACTED]-phase, 3.5 mile	2.670
320	04.Distribution Facilities	BEB016F-[REDACTED] 13.2kV Rbld Land Purch	1.924
321	04.Distribution Facilities	BND152A-[REDACTED] Repl Dsub Phase 2	0.886
322	04.Distribution Facilities	GB0005F-[REDACTED] 12kV Substation Upgrades	0.124
323	04.Distribution Facilities	701216-13.2 kV [REDACTED]	0.766
324	<b>04.Distribution Facilities Total</b>		<b>167.232</b>
325			
326	05.Information Technology	501200-[REDACTED]	0.043
327	05.Information Technology	DGTLTRNSFM-[REDACTED] Network Digital Trans HW	0.587
328	05.Information Technology	FMESRVIMP-[REDACTED] Server Implementation	0.020
329	05.Information Technology	IDACSSCTL-[REDACTED] - Roadmap	0.279
330	05.Information Technology	ITS00005-Support Analytics	0.095
331	05.Information Technology	ITS00016-[REDACTED] Upgrade (knowledge mgmt) Verint	0.033
332	05.Information Technology	ITS00018-[REDACTED] Options	0.020
333	05.Information Technology	ITS00029-[REDACTED] P2P	0.010
334	05.Information Technology	ITS00030-[REDACTED] Warehouse & Logistics	0.010
335	05.Information Technology	ITS00032-[REDACTED] Help Desk	0.049
336	05.Information Technology	ITS00036-[REDACTED] Upgrade and Consolidation	0.039
337	05.Information Technology	ITS00039-[REDACTED] Mgmt Toolset Evaluation	0.059
338	05.Information Technology	ITS00041-[REDACTED]	0.177
339	05.Information Technology	ITS00043-[REDACTED] Analytics	0.167
340	05.Information Technology	ITS00045-[REDACTED] Licenses	0.059
341	05.Information Technology	ITS00046-[REDACTED] Service Enablement	0.297
342	05.Information Technology	ITS00091-[REDACTED] Management SSO	0.010
343	05.Information Technology	MP00001-[REDACTED] Self Service	0.157
344	05.Information Technology	PF00006-Yrly Network Equipment	0.050
345	05.Information Technology	PF00102-Yearly-Info Security Hardware	0.300
346	05.Information Technology	PF00133-PF00133:Yearly - PC Refresh	2.124
347	05.Information Technology	PF00265-Yearly [REDACTED] Radio Facility Update	0.053
348	05.Information Technology	PF00305-[REDACTED] Firewalls 2022	0.500
349	05.Information Technology	PF00338-[REDACTED] Enhancements	0.063

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
350	05.Information Technology	PF00341-██████████ Upgrade	0.186
351	05.Information Technology	PF00351-██████████ Enhancements - KCPL	0.318
352	05.Information Technology	PF00353-██████████ Security Initiatives	0.138
353	05.Information Technology	PF00354-██████████ AV - KCPL	0.200
354	05.Information Technology	PF00355-██████████ Enhancements	0.025
355	05.Information Technology	PG00117-██████████ Printer Refresh	0.017
356	05.Information Technology	PG00297-██████████ Server Refresh	0.015
357	05.Information Technology	PG00428-██████████ Technology	0.027
358	05.Information Technology	PG00431-██████████	0.322
359	05.Information Technology	PG00433-██████████ Control & Management	0.530
360	05.Information Technology	PG00469-██████████ Analytics	0.157
361	05.Information Technology	PG00470-██████████ Analytics	0.010
362	05.Information Technology	PG00471-██████████ Analytics	0.049
363	05.Information Technology	PG00472-██████████ Technologies	0.079
364	05.Information Technology	PJ00002-██████████ Purchase	0.111
365	05.Information Technology	SECVIDEO-██████████ Consol Roadmap SW	0.049
366	05.Information Technology	SQLSRVRUPG-██████████ Server Upgrades	0.015
367	05.Information Technology	ITS00054-██████████ Improvements	0.025
368	05.Information Technology	ITS00061-██████████ Upgrades	0.196
369	05.Information Technology	ITS00084-██████████ Portion	0.177
370	05.Information Technology	ITS00101-██████████ Business Labor	(0.038)
371	05.Information Technology	NEWFACPRGM-██████████ Prgm	0.275
372	05.Information Technology	PG00391-██████████ Placeholder	(0.054)
373	05.Information Technology	PG00448-██████████ r Solutions	0.098
374	05.Information Technology	SECSYSTDUP-██████████ Standard Update	0.029
375	05.Information Technology	WEPRGM-██████████ Program	0.462
376	05.Information Technology	ITS00047-██████████ interface	0.020
377	05.Information Technology	ITS00048-██████████ service functions	0.029
378	05.Information Technology	ITS00051-██████████ Contracting	0.020
379	05.Information Technology	ITS00052-██████████ Pay	0.491
380	05.Information Technology	ITS00055-██████████ Management	0.678
381	05.Information Technology	ITS00059-██████████ Enhancements on the ██████████	0.049
382	05.Information Technology	ITS00065-██████████ Implementation	0.064

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
383	05.Information Technology	ITS00072-[REDACTED] Implementation	0.177
384	05.Information Technology	ITS00083-[REDACTED] Refresh and Upgrd	0.098
385	05.Information Technology	PF00230-[REDACTED] System Updat	0.371
386	05.Information Technology	AOPRGM-[REDACTED] Program	2.579
387	05.Information Technology	HCSPRGM-[REDACTED] Services Program	0.098
388	05.Information Technology	IDSPRGM-[REDACTED] Services Prgm	0.604
389	05.Information Technology	ITH00027-[REDACTED] Hardware	0.147
390	05.Information Technology	ITH00031-[REDACTED] Placeholder	0.098
391	05.Information Technology	ITS00102-Technology [REDACTED]	0.049
392	05.Information Technology	ITS00103-[REDACTED] Enh	0.020
393	05.Information Technology	ITS00107-[REDACTED] Automation	0.067
394	05.Information Technology	ITS00108-[REDACTED] Automation	0.069
395	05.Information Technology	ITS00109-[REDACTED] Automation	0.010
396	05.Information Technology	ITS00110-[REDACTED] Ops	0.157
397	05.Information Technology	ITS00111-[REDACTED] Practice	0.137
398	05.Information Technology	ITS00112-[REDACTED] Software	0.098
399	05.Information Technology	ITS00113-[REDACTED] Lab	0.020
400	05.Information Technology	ITS00114-[REDACTED] Soft and Dev	0.295
401	05.Information Technology	ITS00115-[REDACTED] Tools	0.057
402	05.Information Technology	ITS00116-[REDACTED] Tools	0.104
403	05.Information Technology	ITS00119-[REDACTED] Service Accounts	0.039
404	05.Information Technology	ITS00120-[REDACTED] Upgrade to [REDACTED]	0.049
405	05.Information Technology	ITS00121-[REDACTED] Modernization MO	0.375
406	05.Information Technology	ITS00124-[REDACTED] Phone Number	0.010
407	05.Information Technology	ITS00125-[REDACTED] Payroll	0.025
408	05.Information Technology	ITS00126-[REDACTED] Upgrade	0.177
409	05.Information Technology	ITS00127-[REDACTED] Automation	0.098
410	05.Information Technology	ITS00128-[REDACTED] Upgrades	0.057
411	05.Information Technology	ITS00129-[REDACTED] Payroll and HR	0.020
412	05.Information Technology	ITS00130-[REDACTED] Analytics	0.010
413	05.Information Technology	ITS00131-[REDACTED] Account Page	0.020
414	05.Information Technology	ITS00132-Email [REDACTED]	0.098
415	05.Information Technology	ITS00133-[REDACTED] Rollup Patches	0.083

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
416	05.Information Technology	ITS00134-█████ Upgrade	0.083
417	05.Information Technology	ITS00135-Replace █████	0.059
418	05.Information Technology	ITS00137-████████████████████ Improvements	0.049
419	05.Information Technology	ITS00138-████████ Improvement	0.049
420	05.Information Technology	ITS00139-████████ Programs and Products	0.049
421	05.Information Technology	ITS00140-████████ Improvement █████	0.049
422	05.Information Technology	ITS00141-████ Design █████	0.049
423	05.Information Technology	ITS00142-████████████████████ Mgmt.	0.589
424	05.Information Technology	ITS00145-████████ Upgrade █	0.039
425	05.Information Technology	ITS00146-████████ Upgrades	0.177
426	05.Information Technology	ITS00147-████████ RFP	0.114
427	05.Information Technology	KA50120-████████████████████ r Equip	0.043
428	05.Information Technology	LFCYCLEPGM-████████████████████ Program	3.694
429	05.Information Technology	PIPGRM-████████████████████ Program	0.295
430	05.Information Technology	ITH00020-STP Communications █████	0.969
431	05.Information Technology	ITH00021-STP Communications ██████████████████	2.985
432	05.Information Technology	ITH00023-STP Communications █████	3.928
433	05.Information Technology	ITH00024-STP Communications █████	0.188
434	05.Information Technology	ITH00026-STP Communciations ██████████	0.032
435	05.Information Technology	ITH00034-█████ Field Stability	0.505
436	05.Information Technology	ITS00093-STP ██████████	2.231
437	05.Information Technology	MP00004-████████	8.835
438	05.Information Technology	ITS00097-████████████████████	0.050
439	05.Information Technology	ITS00122-New EV Charger Rate	0.067
440	05.Information Technology	ITS00172-████ Financial Planning Solution	0.088
441	05.Information Technology	ITH00019-STP Communications ██████████████████	0.732
442	05.Information Technology	ITS00136-Outage Communication Improvement	0.125
443	<b>05.Information Technology Total</b>		<b>42.356</b>
444			
445	06.General Facilities	16B108-████████ Tools from Stores Inventory	0.095
446	06.General Facilities	16M16A-████████ Distribution Tools 500	0.146
447	06.General Facilities	16M16G-████████ Tools & Equipment>\$500	0.530
448	06.General Facilities	192797-█████ Drone Purchase	0.064

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 3 - 2022 Current Plan by Project

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	Plan 2022
449	06.General Facilities	193691-Stores Equipment	0.005
450	06.General Facilities	50113G-████████ Risk Assessment	0.080
451	06.General Facilities	900000-Normal Operations	0.026
452	06.General Facilities	902004-██████████	0.030
453	06.General Facilities	AR00041-Safety and Training Initiatives	0.219
454	06.General Facilities	KA00008-██████████ Tools from Stores Inventory	0.095
455	06.General Facilities	MP00002-██████████ Storage Pilot - MPA	0.217
456	06.General Facilities	NA00001-Misc Adj By Plant Records-Year	(0.792)
457	06.General Facilities	NO-PROJECT_No project populated	(3.645)
458	06.General Facilities	PA00001-Fleet Services- Veh & Equip	4.505
459	06.General Facilities	PB00001-Office Furniture & Equipment	0.071
460	06.General Facilities	PC00002-Purchase of Stores & MAS Equip	0.027
461	06.General Facilities	PE00058-██████████ Store	0.021
462	06.General Facilities	PE00067-██████████ 1st Floor Remodel	2.650
463	06.General Facilities	PE00070-██████████ Center improvements	0.178
464	06.General Facilities	PE00071-Generator Replacement	0.159
465	06.General Facilities	PE00073-██████████ Roofs	0.053
466	06.General Facilities	PE00074-██████████ replacements	0.132
467	06.General Facilities	PE00075-██████████ Contingency fund	0.106
468	06.General Facilities	PE00088-██████████ Paving	0.265
469	06.General Facilities	PE00090-██████████ HVAC Replacements	0.079
470	06.General Facilities	PE00091-Truck Pavilion Barn	0.265
471	06.General Facilities	PE00092-██████████ Remodel Restack	1.060
472	06.General Facilities	PE00093-██████████ Construction - East	0.265
473	06.General Facilities	PK00001-SUP_CH ██████████ Supply Chain Facilities	0.212
474	06.General Facilities	501909-Solar Installations	0.133
475	06.General Facilities	MP00006-Misc Regulated Projects	0.003
476	<b>06.General Facilities Total</b>		<b>7.254</b>
477			
478	<b>Grand Total</b>		<b>347.634</b>

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021 Actual	2022 Plan
			Reported	Corrections	Corrected*		
1	<b>Disclosures</b>						
2	<b>Confidentiality</b>						
3	The following pages contain project by project detail that is confidential and involves strategies employed, to be employed or under						
4	consideration. The release of this information, including numeric values, numeric denominations and time periods or dates ("data")						
5	and the description or context of such data could harm the company by violating disclosure regulations required by governing authorities						
6	such as the U.S. Securities and Exchange Commission ("SEC"), the Federal Energy Regulatory Commission ("FERC"), the Nuclear						
7	Regulatory Commission ("NRC") and various other regulatory agencies. The company also has a fiduciary duty to its employees,						
8	customers, regulators and other stakeholders to protect sensitive information that may impact the operations or financial condition of						
9	the company.						
10							
11	<b>Safe Harbor</b>						
12	In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, a number of important factors						
13	could cause actual results to differ materially from forward-looking information.						
14							

**Evergy Missouri Metro**  
**Capital Investment Plan Update**  
**Schedule 4 - Grid Modernization**

PUBLIC

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021 Actual	2022 Plan
			Reported	Corrections	Corrected*		
15	<b>Summary</b>						
16	01 - Equipment Modernization		\$ 36	\$ (9)	\$ 27	\$ 31	\$ 12
17	02 - Grid Resiliency		43	(4)	39	54.7	51.1
18	03 - Condition Based Modernization		40	(3)	36	57.2	64.4
19	04 - UG Cable System Upgrade		32	(6)	26	15.4	-
20	05 - Advanced Relaying		1	(1)	1	0.4	1.9
21	06 - Advanced Metering		14	-	14	11.2	14.3
22	07 - Operations Enhancement		0	0	1	0.0	-
23	08 - Grid Management		6	(1)	5	2.5	1.8
24	09 - Communications Infrastructure		11	(2)	9	1.3	0.2
25	10 - Other		-	-	-	-	-
26	<b>Grid Modernization</b>		<b>\$ 183</b>	<b>\$ (24)</b>	<b>\$ 159</b>	<b>\$ 174</b>	<b>\$ 145</b>
27	Subject to Grid Modernization Threshold**		316	(3)	313	332.3	303.9
28	<b>Grid Modernization Ratio</b>		<b>58%</b>		<b>51%</b>	<b>52%</b>	<b>48%</b>

\*Includes corrections for mis-alignment with other jurisdictions corrected with updated reporting process

\*\*Excludes retirement and nuclear fuel work in process

32



Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021	2022
			Reported	Corrections	Corrected*	Actual	Plan
33	<b>Detail by Project</b>						
34	01 - Equipment Modernization	050105-██████████ Rewinds Proactive			0.000	0.184	3.071
35	01 - Equipment Modernization	050106-██████████ Add Proactive			0.000	0.000	0.443
36	01 - Equipment Modernization	110300-██████████ Sub Minor Additions Proactive			0.000	0.000	1.142
37	01 - Equipment Modernization	110912-██████████ Breaker Changeout prog			0.000	0.149	0.685
38	01 - Equipment Modernization	11307D-██████████ Breaker replacement program			0.000	0.000	(0.001)
39	01 - Equipment Modernization	11M207-Substation Switch Replacement			0.000	0.000	0.101
40	01 - Equipment Modernization	450140-Switchgear Upgrades			0.000	0.022	1.267
41	01 - Equipment Modernization	AD00590-██████████ T3000 DCS Upgrade			0.325	0.259	0.000
42	01 - Equipment Modernization	AF00318-██████████ Accelerated Unit Startup			0.067	0.005	0.000
43	01 - Equipment Modernization	AG00432-██████████ Accelerated Unit Start			0.010	0.174	0.000
44	01 - Equipment Modernization	BEA027E-██████████ TSUB 161 ██████████ ADD			0.000	0.000	0.014
45	01 - Equipment Modernization	BEA027F-██████████ DSUB 161 ██████████ XFR			0.000	0.000	0.054
46	01 - Equipment Modernization	BEB0093-██████████ replacement			2.626	3.578	2.528
47	01 - Equipment Modernization	BEB0096-██████████ 161kV Crwldwn Stct			0.023	0.086	0.000
48	01 - Equipment Modernization	BEB0099-██████████ 161kV Pole Rpl			0.053	0.112	0.000
49	01 - Equipment Modernization	BEB0108-██████████ Split 50MVA Trnfrm			0.204	0.000	0.000
50	01 - Equipment Modernization	BEB101B-██████████ Sub Upgrades Rplc Line Panel			0.073	0.154	0.000
51	01 - Equipment Modernization	BEB112A-██████████ Line Term Upgr			0.000	0.000	0.034
52	01 - Equipment Modernization	BEB112E-██████████ Sub 161kV ██████████ Struc			0.000	0.000	0.056
53	01 - Equipment Modernization	BND0067-██████████ dual scndry wndg xf			0.961	6.434	0.000
54	01 - Equipment Modernization	BND0111-██████████ Upgrade KCPL			0.026	(0.036)	0.000
55	01 - Equipment Modernization	BND0121-██████████ 50MVA Common Sec Bus Volt			0.000	0.177	0.000
56	01 - Equipment Modernization	BND0127-██████████ Southern States Horz Cir Swtch			0.000	(0.102)	0.000
57	01 - Equipment Modernization	BND0139-██████████ Tran Dual 50MVA-Proac			1.839	1.298	0.000
58	01 - Equipment Modernization	BND0140-██████████ Replace Proactive			0.686	0.463	0.000
59	01 - Equipment Modernization	BND0141-██████████ Upgr GMO Proactiv			0.096	0.000	0.000
60	01 - Equipment Modernization	BND0142-██████████ Upg KCPL-Proactiv			0.002	0.000	0.000
61	01 - Equipment Modernization	BND0164-██████████ w qty 2 Shelteraisl			0.583	0.000	0.000
62	01 - Equipment Modernization	BND0170-██████████ Add Dsub Phase 2			0.000	0.000	0.000
63	01 - Equipment Modernization	BNT0112-██████████ Upgrade KCPL			0.000	0.001	0.000
64	01 - Equipment Modernization	BNT0171-██████████ Sub Remv Hawthorn Wv Trp			0.021	0.030	0.000
65	01 - Equipment Modernization	BNT0176-██████████ Upgrade terminals OBL			0.140	0.302	0.000

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021 Actual	2022 Plan
			Reported	Corrections	Corrected*		
66	01 - Equipment Modernization	BNT0181-██████████ Sub Line Pnl, Wv Trap			0.059	0.097	0.000
67	01 - Equipment Modernization	BNT0182-██████████ OCB VCB Upgr-Proactive			0.329	0.367	0.000
68	01 - Equipment Modernization	BNT0187-██████████ 161kv Line Term Upgd			0.014	0.057	0.000
69	01 - Equipment Modernization	BNT0193-██████████ Substation 161kv Rplc Brkr			0.461	0.769	0.000
70	01 - Equipment Modernization	BNT0194-██████████ XFRMR Diff Panels			0.000	0.360	0.000
71	01 - Equipment Modernization	BNT0195-██████████ - Replace sectionalizers			1.670	0.000	0.000
72	01 - Equipment Modernization	BNT0197-██████████ 345kv Breakers R1-5 Replmnt			0.146	0.000	0.000
73	01 - Equipment Modernization	BNT0198-██████████ 345kv Breaker R2G-10 Replacmn			0.146	0.000	0.000
74	01 - Equipment Modernization	BNT172A-██████████ Sub Rplc Relay RTU Rplcmnt			1.465	3.315	0.000
75	01 - Equipment Modernization	BNT172B-██████████ Sub 161kv Claycomo 2 Trm			0.017	0.018	0.000
76	01 - Equipment Modernization	BR00002-██████████ Relocations-Reimbursable			0.026	0.002	0.027
77	01 - Equipment Modernization	BR00008-██████████ Yearly-KCPL Proactive			0.274	0.296	0.000
78	01 - Equipment Modernization	EA00004-██████████ 15Kv SWITCHGEAR RPLCM			1.351	0.000	0.000
79	01 - Equipment Modernization	EA00005-██████████ RPLC 15KV SHELTER			0.000	(0.426)	0.000
80	01 - Equipment Modernization	EA00006-██████████ RPLC 15KV SHELTER			0.000	(0.432)	0.000
81	01 - Equipment Modernization	EA00007-██████████ Rplc 15kv Shelter			0.000	(0.438)	0.000
82	01 - Equipment Modernization	EA00009-██████████ Rplc 40kA Breakers			0.800	0.514	0.000
83	01 - Equipment Modernization	ED00002-██████████ cables for Leeds switchgear			0.079	0.228	0.000
84	01 - Equipment Modernization	FD00005-██████████ Sub Switch House			0.403	0.655	0.000
85	01 - Equipment Modernization	FG00001-██████████ Conversion			0.026	0.000	0.000
86	01 - Equipment Modernization	GG00004-██████████ Replace R11101 w Capswitc			0.159	0.000	0.000
87	01 - Equipment Modernization	GH00001-██████████ substation			0.000	(0.092)	0.000
88	01 - Equipment Modernization	MA00001-Reimbursable & Non-Reimbursabl			4.748	3.373	0.000
89	01 - Equipment Modernization	MA00002-Reimburseable/Nonreimburseable			3.518	3.107	0.000
90	01 - Equipment Modernization	MD00004-██████████ DistributionYearly-Proactive			0.488	0.719	0.000
91	01 - Equipment Modernization	MF00002-██████████ Replacements			0.002	0.018	0.000
92	01 - Equipment Modernization	MJ00001-██████████ Pole Mtd Trfrmrs			2.068	2.840	0.000
93	01 - Equipment Modernization	MJ00002-██████████ Pad Mtd Trsfrmr			0.588	0.500	0.000
94	01 - Equipment Modernization	VBND139-Rpl ██████████ Tranfmrs-Proactiv			0.196	0.000	0.000
95	01 - Equipment Modernization	VBNT112-Transmission OCB/VCB Upgrade ██████████			0.008	0.000	0.000
96	01 - Equipment Modernization	VBR0002-Trans Reloc - Hwy Reimb			0.002	0.000	0.000
97	01 - Equipment Modernization	VBR1003-Substation Trans ██████████ Proactive			0.068	0.000	0.000
98	01 - Equipment Modernization	VMA0001-██████████ Relocations-Reimbursab			0.009	0.000	0.000

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021	2022
			Reported	Corrections	Corrected*	Actual	Plan
99	01 - Equipment Modernization	VMC0002- [REDACTED] Distr Replmnts			0.069	0.000	0.000
100	01 - Equipment Modernization	VMD0003-Substa Distrib [REDACTED] Proactive			0.047	0.000	0.000
101	01 - Equipment Modernization	VMD1005- [REDACTED] Transrupters			0.017	0.000	0.000
102	01 - Equipment Modernization	WBR0002- [REDACTED] Trans Reloc [REDACTED] Reimb			0.000	0.000	0.000
103	01 - Equipment Modernization	WMA0001- [REDACTED] Relocations - Reimburs			0.011	0.000	0.000
104	01 - Equipment Modernization	WMC0002- [REDACTED] Distribution Replacements			0.081	0.000	0.000
105	01 - Equipment Modernization	BEA026E- [REDACTED] TSUB 161 13.2KV 2XFR			0.000	0.001	0.166
106	01 - Equipment Modernization	BND152E- [REDACTED] Repl Tsub Phase 1			0.000	0.464	0.096
107	01 - Equipment Modernization	BND152G- [REDACTED] Repl Tsub Phase 2			0.000	0.276	0.254
108	01 - Equipment Modernization	BNT206G- [REDACTED] 161kV Relay Panel Rpl			0.000	0.109	0.000
109	01 - Equipment Modernization	BNT206H- [REDACTED] 161kV Relay Panel Rplm			0.000	0.087	0.000
110	01 - Equipment Modernization	BND152A- [REDACTED] Repl Dsub Phase 2			0.000	0.143	0.886
111	01 - Equipment Modernization	GB0005F- [REDACTED] 12kV Substation Upgrades			0.000	1.106	0.124
112	01 - Equipment Modernization	701216-13.2 kV [REDACTED]			0.000	0.087	0.689
113	01 - Equipment Modernization	BNT0149- [REDACTED] Horz Cir Swtch			0.000	(0.017)	0.000
114	<b>01 - Equipment Modernization Total</b>				<b>27.079</b>	<b>31.391</b>	<b>11.637</b>
115							
116	02 - Grid Resiliency	05M008- [REDACTED] Replacement Program			0.000	0.000	0.162
117	02 - Grid Resiliency	073116- [REDACTED] Automation			0.000	0.000	6.438
118	02 - Grid Resiliency	07M156-Distribution Rebuilds			0.000	6.830	0.036
119	02 - Grid Resiliency	401114-34kV - Circuit [REDACTED] - Rebuild [REDACTED]			0.000	0.000	1.138
120	02 - Grid Resiliency	450141-Battery Monitoring - Distribution			0.000	0.038	0.000
121	02 - Grid Resiliency	45122F- [REDACTED] 34/12kV TX Upgrade			0.000	0.000	0.813
122	02 - Grid Resiliency	701223- [REDACTED] to reli			0.000	0.000	0.341
123	02 - Grid Resiliency	701225- [REDACTED] West Bu			0.000	0.000	0.049
124	02 - Grid Resiliency	701226- [REDACTED] Circuits to [REDACTED]			0.000	0.000	0.616
125	02 - Grid Resiliency	701227- [REDACTED] - Relocate Service for [REDACTED]			0.000	0.000	0.184
126	02 - Grid Resiliency	BCB0007- [REDACTED] Incremental Spending			1.685	2.014	1.762
127	02 - Grid Resiliency	BEA026F- [REDACTED] Dsub 161 [REDACTED]			0.000	0.624	1.239
128	02 - Grid Resiliency	BEB102- [REDACTED] 161kV [REDACTED]			0.000	0.083	1.597
129	02 - Grid Resiliency	BEB112D- [REDACTED] 161kv Ln Reblnd			0.000	12.671	6.124
130	02 - Grid Resiliency	BFD0003- [REDACTED] Recondu			0.000	0.000	0.405
131	02 - Grid Resiliency	BGB0004- [REDACTED] 69kV - Pole Replac			0.000	0.009	0.000

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021	2022
			Reported	Corrections	Corrected*	Actual	Plan
132	02 - Grid Resiliency	BGB0011-██████████ Sub ██████████ Line Rebuild			0.000	0.012	0.103
133	02 - Grid Resiliency	BND0075-██████████ 3rd trans/gear			0.000	0.007	0.000
134	02 - Grid Resiliency	BND0092-██████████ 3rd transformer			0.000	0.003	0.000
135	02 - Grid Resiliency	BND0135-██████ TX 2			0.562	1.089	0.000
136	02 - Grid Resiliency	BND0152-██████████ Sub TX's 161 13.2kV			2.684	3.381	0.072
137	02 - Grid Resiliency	BND0155-██████████ 161 12.47kv 30 M			0.040	0.000	0.000
138	02 - Grid Resiliency	BND0157-██████████ sub rebuild			0.000	2.387	0.000
139	02 - Grid Resiliency	BND0158-██████████ 161 12.47kv 30MV			0.101	0.000	0.006
140	02 - Grid Resiliency	BND0167-██████████ TX Add Dsub			0.000	0.000	1.008
141	02 - Grid Resiliency	BND0169-██████████ TX Addition Dsub			0.000	0.039	0.964
142	02 - Grid Resiliency	BND069F-██████████ Addition TSub			0.000	0.000	0.071
143	02 - Grid Resiliency	BND122A-██████████ North			0.000	0.112	0.654
144	02 - Grid Resiliency	BND145D-██████████ 161kV Rebuild Ring Bus Ad			1.538	1.184	0.000
145	02 - Grid Resiliency	BND167E-██████████ TX Add Tsub			0.000	0.001	0.078
146	02 - Grid Resiliency	BND173F-██████████ 161-13.2kV Sub Dsub			0.000	0.000	0.202
147	02 - Grid Resiliency	BNT0043-██████████ Line Switches			0.027	(0.005)	0.000
148	02 - Grid Resiliency	BNT0133-██████████ 650 MVA XFMR 1			0.000	0.016	0.000
149	02 - Grid Resiliency	BNT0144-██████████ Upgrade Equipment to 2000A			0.000	0.001	0.000
150	02 - Grid Resiliency	BNT0150-██████████ Upgrade Equip to 200A			0.000	(0.023)	0.000
151	02 - Grid Resiliency	BNT0151-██████████ Upgrade Equip to 200A			0.000	(0.006)	0.000
152	02 - Grid Resiliency	BNT0168-██████████ Sub Upgrade 4 BKR's to 40kA			0.000	(0.126)	0.000
153	02 - Grid Resiliency	BNT0172-██████████ Sub Rplc XFR 7,9,56			0.796	1.994	0.000
154	02 - Grid Resiliency	BNT0174-██████████ repl bkr & Switches OBL			0.000	0.070	0.000
155	02 - Grid Resiliency	BNT0177-██████████ replace switches OBL			0.000	0.144	0.000
156	02 - Grid Resiliency	BNT0185-██████████ 345 ks Gen Sync Bkrs			0.000	0.120	0.000
157	02 - Grid Resiliency	BNT0189-██████████ Sub Upgrade 2 BKR's to 40kA			0.000	0.072	0.000
158	02 - Grid Resiliency	BNT0199-██████████ Rplmnt 63kA R2-22			0.000	0.157	0.000
159	02 - Grid Resiliency	BNT0201-██████████ 161 34 5kV Subtran			0.000	0.000	0.054
160	02 - Grid Resiliency	BNT201A-██████████ 161 34 5kV Tsub			0.000	0.000	0.054
161	02 - Grid Resiliency	BNT201D-██████████ 161kV New Line			0.000	0.000	0.090
162	02 - Grid Resiliency	BNT210E-██████████ Breaker Addition TSub			0.000	0.000	0.269
163	02 - Grid Resiliency	EA00002-██████████ c2372			0.000	0.000	0.434
164	02 - Grid Resiliency	EE00018-██████████ Duct Bank and Cable Emanuel			0.731	2.011	0.000

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021	2022
			Reported	Corrections	Corrected*	Actual	Plan
165	02 - Grid Resiliency	EE0016A- [REDACTED] Duct Bank Midtown Sub to Plaza			0.026	0.000	4.505
166	02 - Grid Resiliency	EG00006- [REDACTED] Circuits to [REDACTED]			0.000	0.000	0.396
167	02 - Grid Resiliency	FB00014- [REDACTED] Duct Bank and Cable Pershing			0.429	0.292	0.000
168	02 - Grid Resiliency	FC00001- [REDACTED] Reconductor [REDACTED]			0.000	0.000	3.195
169	02 - Grid Resiliency	FP00001- [REDACTED] Network Cir			0.000	0.130	0.000
170	02 - Grid Resiliency	FP00002- [REDACTED] North Phase			0.825	0.608	0.825
171	02 - Grid Resiliency	FP00003- [REDACTED] from 2nd Oak Charlott			0.026	0.009	1.590
172	02 - Grid Resiliency	GA00001- [REDACTED] new Circuit			0.242	0.000	0.318
173	02 - Grid Resiliency	GA00002- [REDACTED] Circuit Rearrangement			0.795	0.008	0.540
174	02 - Grid Resiliency	GB00003- [REDACTED] Residential Radial			0.000	0.000	0.090
175	02 - Grid Resiliency	GC00001- [REDACTED] Feeder Extension River Rd			0.000	0.001	0.000
176	02 - Grid Resiliency	GC00005- [REDACTED] loop to increase co			0.000	0.000	0.704
177	02 - Grid Resiliency	GD00005- [REDACTED] New Circuit 9844			0.000	0.010	0.000
178	02 - Grid Resiliency	GE00004- [REDACTED] new Circuit			0.000	0.068	0.000
179	02 - Grid Resiliency	GE00006- [REDACTED] 161kV [REDACTED]			0.000	0.055	1.360
180	02 - Grid Resiliency	GE00007- [REDACTED] New Circuit from [REDACTED]			0.000	0.000	0.880
181	02 - Grid Resiliency	GF00001-12 47kV [REDACTED]			0.000	0.000	0.616
182	02 - Grid Resiliency	GN00001- [REDACTED] from Waldron Subs			0.026	0.000	0.308
183	02 - Grid Resiliency	GN00002- [REDACTED] 161 12.47kV Dsub			1.484	0.689	1.661
184	02 - Grid Resiliency	GN0002A- [REDACTED] 161 12.47kV TSub			0.000	0.580	1.760
185	02 - Grid Resiliency	GN0002B- [REDACTED] 161kV Line Cut			0.000	0.188	2.941
186	02 - Grid Resiliency	GP00007- [REDACTED] New Circuit			0.000	0.764	0.000
187	02 - Grid Resiliency	MC00002- [REDACTED] Distribution Replacem			2.221	3.629	0.000
188	02 - Grid Resiliency	MC00016- [REDACTED] Overhead			20.545	11.404	0.000
189	02 - Grid Resiliency	MC00017- [REDACTED] Treatments			0.577	0.353	0.000
190	02 - Grid Resiliency	MC00018- [REDACTED] Feeder Improvement			2.210	0.000	0.000
191	02 - Grid Resiliency	ML00001- [REDACTED] Capacitors			0.032	0.019	0.000
192	02 - Grid Resiliency	MM00005- [REDACTED] Count Customers			1.255	0.545	0.000
193	02 - Grid Resiliency	PF00102-Yearly-Info Security Hardware			0.059	0.153	0.300
194	02 - Grid Resiliency	VBGB011- [REDACTED] Reliability			0.017	0.000	0.000
195	02 - Grid Resiliency	VMC0016-Recndt- [REDACTED]			0.113	0.000	0.000
196	02 - Grid Resiliency	VMC0018- [REDACTED] Repl/Imprv-Dist			0.004	0.000	0.000
197	02 - Grid Resiliency	VMM0005-High Outage [REDACTED]			0.003	0.000	0.000

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021 Actual	2022 Plan
			Reported	Corrections	Corrected*		
198	02 - Grid Resiliency	WMC0016-Recndt-Rebld [REDACTED] Dist-[REDACTED]			0.001	0.000	0.000
199	02 - Grid Resiliency	WMC0018-[REDACTED] Repl/Imprv-Dist-[REDACTED]			0.009	0.000	0.000
200	02 - Grid Resiliency	BEB102D-[REDACTED] 161kv River Cr			0.000	0.020	0.545
201	02 - Grid Resiliency	BEB102E-[REDACTED] 69kv River Cross			0.000	0.020	0.326
202	02 - Grid Resiliency	BEB113E-[REDACTED] 161kv Breaker Repla			0.000	0.207	0.203
203	02 - Grid Resiliency	BEB114E-[REDACTED] 161-13kv Sub Rbld TSub			0.000	0.016	0.000
204	02 - Grid Resiliency	BGB011D-[REDACTED] 161kv Line Rbld			0.000	0.012	0.103
205	02 - Grid Resiliency	BND122B-[REDACTED] 446 161kv Ln			0.000	0.003	0.346
206	02 - Grid Resiliency	BND173D-[REDACTED] New Sub 161kv			0.000	0.002	0.027
207	02 - Grid Resiliency	BND173E-[REDACTED] 161-13.2kv Sub TSub			0.000	0.030	0.201
208	02 - Grid Resiliency	BNT0205-[REDACTED] Replce R2-5 SPP NTC			0.000	0.126	0.000
209	02 - Grid Resiliency	701251-[REDACTED]-phase, 3.5 mile			0.000	0.000	2.403
210	02 - Grid Resiliency	BEA0015-[REDACTED] Cut-In 161kv Lin			0.000	(0.106)	0.000
211	02 - Grid Resiliency	BND0062-[REDACTED] Substation			0.000	0.200	0.000
212	02 - Grid Resiliency	BNT0138-[REDACTED]			0.000	(0.027)	0.000
213	02 - Grid Resiliency	BNT0139-[REDACTED] Upgrade Equipment to 2000			0.000	(0.165)	0.000
214	02 - Grid Resiliency	BNT0143-[REDACTED] Upgrade Equipment to 2			0.000	(0.010)	0.000
215	02 - Grid Resiliency	BNT0167-[REDACTED] Sub Upgrade 2 BKR to 40kA			0.000	(0.028)	0.000
216	<b>02 - Grid Resiliency Total</b>				<b>39.064</b>	<b>54.712</b>	<b>51.105</b>
217							
218	03 - Condition Based Modernization	07M203-[REDACTED] UG PRIMARY-SECONDARY			0.000	0.000	6.999
219	03 - Condition Based Modernization	180101-[REDACTED] Sub Brks Proac			0.000	0.000	0.302
220	03 - Condition Based Modernization	18011A-[REDACTED] Reliability Improvements			0.000	0.000	3.599
221	03 - Condition Based Modernization	180210-[REDACTED] Cable Replacement Prog			0.000	0.000	1.835
222	03 - Condition Based Modernization	180211-[REDACTED] Reliability Improvements			0.000	0.000	4.724
223	03 - Condition Based Modernization	18101B-[REDACTED] Service Center Improvements			0.000	0.000	0.907
224	03 - Condition Based Modernization	181101-Reconductor Rebuild Overhead			0.000	0.000	18.337
225	03 - Condition Based Modernization	181102-Engineering Feed Improvement			0.000	0.000	0.865
226	03 - Condition Based Modernization	181104-[REDACTED] Capital Replacements			0.000	0.000	2.614
227	03 - Condition Based Modernization	189001-[REDACTED] Worst Performing Feeders			0.000	0.000	1.106
228	03 - Condition Based Modernization	BEB0090-[REDACTED] 161kv Ln Rbld			1.031	3.069	0.117
229	03 - Condition Based Modernization	BEB0094-[REDACTED] 161kv Rebld			2.361	1.818	0.000
230	03 - Condition Based Modernization	BEB0098-[REDACTED] Incremental Spending			0.514	0.188	0.000

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021 Actual	2022 Plan
			Reported	Corrections	Corrected*		
231	03 - Condition Based Modernization	BEB0102- [REDACTED] 161kv			2.568	3.165	0.041
232	03 - Condition Based Modernization	BEB0103- [REDACTED] 161kv Reblid			2.928	2.469	2.277
233	03 - Condition Based Modernization	BEB0103A- [REDACTED] 161kv Deadend Rplcmn			0.102	0.039	0.107
234	03 - Condition Based Modernization	BEB0107- [REDACTED] SWGR 3 Replace w shelte			0.291	0.000	0.000
235	03 - Condition Based Modernization	BEB100- [REDACTED] 2 161kv Reblid			1.899	2.130	1.884
236	03 - Condition Based Modernization	BEB100A- [REDACTED] Sub Upgrades Tsub			0.305	0.066	0.122
237	03 - Condition Based Modernization	BEB100B- [REDACTED] Sub Upgrades Tsub			0.157	0.472	0.324
238	03 - Condition Based Modernization	BEB101- [REDACTED] 161kv Rebuild			4.977	4.682	0.491
239	03 - Condition Based Modernization	BEB101A- [REDACTED] Sub Upgrades Tsub			0.244	0.394	0.000
240	03 - Condition Based Modernization	BFB0003- [REDACTED] 34kv Circuit 127203			1.120	0.244	0.636
241	03 - Condition Based Modernization	BFB0004- [REDACTED] Sub [REDACTED] Reliabi			0.000	0.000	1.753
242	03 - Condition Based Modernization	BGB0003- [REDACTED] 69kv Incremental Spending			0.000	0.000	0.164
243	03 - Condition Based Modernization	BND0083- [REDACTED] Antiquated and Gassing Tran			0.000	0.824	0.000
244	03 - Condition Based Modernization	BND0123- [REDACTED] TX No 78			0.495	0.000	0.000
245	03 - Condition Based Modernization	BND0143- [REDACTED] Projects Metro MO Dist			0.954	9.873	0.000
246	03 - Condition Based Modernization	BND0145- [REDACTED] Replace 15kv Swtchgr			1.690	1.357	0.218
247	03 - Condition Based Modernization	BND0153- [REDACTED] Substation Split 50MVA			1.020	0.000	0.000
248	03 - Condition Based Modernization	BND0159- [REDACTED] Substation 0094			1.020	0.000	0.000
249	03 - Condition Based Modernization	BND0160- [REDACTED] Monitoring KCPL MO			2.170	1.629	0.755
250	03 - Condition Based Modernization	BND0161- [REDACTED] Split 50MVA XFMR Rplm			0.204	0.000	0.862
251	03 - Condition Based Modernization	BND0162- [REDACTED] Split 50 MVA XFMR Rplm			0.204	0.000	0.862
252	03 - Condition Based Modernization	BND0163- [REDACTED] Split 50MVA XFMR Rplm			0.204	0.000	0.862
253	03 - Condition Based Modernization	BNT0044- [REDACTED] Circ Switcher			0.041	0.107	0.000
254	03 - Condition Based Modernization	BNT0186- [REDACTED] Projects Metro MO Trans			1.193	2.890	0.000
255	03 - Condition Based Modernization	BNT0202- [REDACTED] 161kv Line Rbd			0.380	0.000	0.000
256	03 - Condition Based Modernization	BR00001- [REDACTED] Replacements and Betterments			2.518	3.341	2.923
257	03 - Condition Based Modernization	BR00003- [REDACTED] Transmission Yearly			0.412	0.146	0.000
258	03 - Condition Based Modernization	BR00005- [REDACTED] Repl & Betterments			0.000	0.064	0.000
259	03 - Condition Based Modernization	EB00001- [REDACTED] on c3114			0.000	0.015	1.602
260	03 - Condition Based Modernization	ED00004- [REDACTED] c6164			0.000	0.000	3.195
261	03 - Condition Based Modernization	EE00017- [REDACTED] Duct Bank and Cable 45th Gil			0.827	0.905	0.000
262	03 - Condition Based Modernization	FB00011- [REDACTED] 3" Duct			0.000	3.262	0.000
263	03 - Condition Based Modernization	FD00004- [REDACTED] Duct Bank and Cable			0.838	0.020	0.838

Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021 Actual	2022 Plan	
			Reported	Corrections	Corrected*			
264	03 - Condition Based Modernization	FR00005- [REDACTED] Circuits Phase 2			1.720	1.722	0.000	
265	03 - Condition Based Modernization	GA00003- [REDACTED] reliability			0.000	0.000	0.540	
266	03 - Condition Based Modernization	GB0002- [REDACTED] Substation Exit D			0.000	1.837	0.000	
267	03 - Condition Based Modernization	GG00005-12 47kV [REDACTED]			0.000	0.000	0.267	
268	03 - Condition Based Modernization	GJ00002- [REDACTED] Rebuild the failing infrastr			0.318	0.000	0.000	
269	03 - Condition Based Modernization	GK00003-12 47kV [REDACTED]			0.000	0.000	2.246	
270	03 - Condition Based Modernization	KA36-Joint Use Pole Change Outs			0.000	0.021	0.000	
271	03 - Condition Based Modernization	MC00004- [REDACTED] Replacements due to			0.786	1.925	0.000	
272	03 - Condition Based Modernization	MC00005- [REDACTED] Distribution Replacement			0.000	4.094	0.000	
273	03 - Condition Based Modernization	MD00001- [REDACTED] DistributionYearly-KCPL			0.418	1.893	0.000	
274	03 - Condition Based Modernization	MD00002- [REDACTED] Battery+Charger Yearly			0.048	0.136	0.000	
275	03 - Condition Based Modernization	PG00454- [REDACTED] Distribution Scheduled Updates			0.020	0.000	0.000	
276	03 - Condition Based Modernization	PG00455- [REDACTED] Mgmt Upgrades			0.039	0.000	0.000	
277	03 - Condition Based Modernization	PG00461- [REDACTED] Utility Network			0.049	0.000	0.000	
278	03 - Condition Based Modernization	PG00470- [REDACTED] Analytics			0.108	0.022	0.010	
279	03 - Condition Based Modernization	VBR0001-Trns Repl & Impr			0.054	0.000	0.000	
280	03 - Condition Based Modernization	VBR0003-Substation Trans [REDACTED]			0.043	0.000	0.000	
281	03 - Condition Based Modernization	VMC0004- [REDACTED] Replacements Due			0.009	0.000	0.000	
282	03 - Condition Based Modernization	VMC0017-Distribution [REDACTED] Restoration			0.060	0.000	0.000	
283	03 - Condition Based Modernization	VMD0001-Substa Distribution [REDACTED]			0.047	0.000	0.000	
284	03 - Condition Based Modernization	VMD0002-Substa [REDACTED]			0.017	0.000	0.000	
285	03 - Condition Based Modernization	WBR0001- [REDACTED] Repl & Impr			0.025	0.000	0.000	
286	03 - Condition Based Modernization	WMC0004-Distribution Replacements Due			0.004	0.000	0.000	
287	03 - Condition Based Modernization	WMC0017-WMC0017:Distribution Pole Restorati			0.003	0.000	0.000	
288	03 - Condition Based Modernization	EE00016-New Duct Bank [REDACTED]			0.000	2.412	0.000	
289	03 - Condition Based Modernization	BND0112- [REDACTED] Upgrade KCPL			0.000	(0.023)	0.000	
290	<b>03 - Condition Based Modernization Total</b>					<b>36.434</b>	<b>57.208</b>	<b>64.385</b>
291								
292	04 - UG Cable System Upgrade	EG00005- [REDACTED] Duct Bank and Cable Main 31			1.680	2.241	0.000	
293	04 - UG Cable System Upgrade	FB00013- [REDACTED] Duct Bank and Cable 19th Oak			0.514	0.378	0.000	
294	04 - UG Cable System Upgrade	FB0011A- [REDACTED] Duct Bank and Cable SW Blvd			2.120	0.000	0.000	
295	04 - UG Cable System Upgrade	FD00001- [REDACTED] cable and duct bank			0.265	0.000	0.000	
296	04 - UG Cable System Upgrade	MC00003- [REDACTED] Ddistribution Repl			7.355	6.263	0.000	



Evergy Missouri Metro

PUBLIC

Capital Investment Plan Update

Schedule 4 - Grid Modernization

February 28, 2022

In millions (may not foot due to rounding)

Line	Category	Project	2021 Plan			2021	2022
			Reported	Corrections	Corrected*	Actual	Plan
297	04 - UG Cable System Upgrade	MC00015- [REDACTED] URD Cable			2.174	0.001	0.000
298	04 - UG Cable System Upgrade	MC00030- [REDACTED] top replacement - yearly			2.120	1.038	0.000
299	04 - UG Cable System Upgrade	MM00001- [REDACTED] Cable Replacement			5.254	3.397	0.000
300	04 - UG Cable System Upgrade	MM00007-Yearly - Network Capital Replacemen			4.356	2.049	0.000
301	04 - UG Cable System Upgrade	VMC0003- [REDACTED] Distr Replmnts			0.114	0.000	0.000
302	04 - UG Cable System Upgrade	VMC0015-Repl [REDACTED]			0.013	0.000	0.000
303	04 - UG Cable System Upgrade	VMM0001- [REDACTED] Cable Replacement			0.008	0.000	0.000
304	04 - UG Cable System Upgrade	WMC0003- [REDACTED] Distribution Replacements			0.003	0.000	0.000
305	04 - UG Cable System Upgrade	WMC0015-Repl [REDACTED] Cable [REDACTED]			0.005	0.000	0.000
306	04 - UG Cable System Upgrade	WMM0001-Proactive [REDACTED] Replacement			0.039	0.000	0.000
307	<b>04 - UG Cable System Upgrade Total</b>				<b>26.022</b>	<b>15.367</b>	<b>0.000</b>
308							
309	05 - Advanced Relaying	112126-Transmission Relay Changeouts progr			0.000	0.000	1.812
310	05 - Advanced Relaying	BND0044- [REDACTED] relays - KCPL			0.030	0.142	0.000
311	05 - Advanced Relaying	BNT0045- [REDACTED] Install Fault Relays			0.175	0.266	0.000
312	05 - Advanced Relaying	BNT0132- [REDACTED] RFL Relays			0.055	0.005	0.000
313	05 - Advanced Relaying	ITS00036- [REDACTED] Upgrade and Consolidation			0.034	0.032	0.039
314	05 - Advanced Relaying	PG00446- [REDACTED] Phase 4			0.295	0.000	0.000
315	<b>05 - Advanced Relaying Total</b>				<b>0.589</b>	<b>0.445</b>	<b>1.851</b>
316							
317	06 - Advanced Metering	03B101- [REDACTED] Purchases			0.000	0.000	3.498
318	06 - Advanced Metering	KA00007- [REDACTED]			8.077	1.972	0.000
319	06 - Advanced Metering	MK00001- [REDACTED] Equipment			6.225	9.227	7.942
320	06 - Advanced Metering	VMK0001-Purchase [REDACTED] Equipment			0.000	0.000	2.862
321	<b>06 - Advanced Metering Total</b>				<b>14.302</b>	<b>11.198</b>	<b>14.302</b>
322							
323	07 - Operations Enhancement	BNT0120- [REDACTED] Monitor Equip PRC-002			0.041	0.036	0.000
324	07 - Operations Enhancement	MN00003- [REDACTED] MO Operations			0.067	0.000	0.000
325	07 - Operations Enhancement	VMA0002- [REDACTED]-Residential & Coml			0.429	0.000	0.000
326	07 - Operations Enhancement	VMN0001-Distribution Automation			0.001	0.000	0.000
327	07 - Operations Enhancement	WMA0002- [REDACTED]-Residential & Comm			0.021	0.000	0.000
328	<b>07 - Operations Enhancement Total</b>				<b>0.559</b>	<b>0.036</b>	<b>0.000</b>
329							

