

December 9, 2024

Via Electronic Delivery

Ms. Lora W. Johnson, CMC, LMMC
Clerk of Council
City Hall - Room 1E09
1300 Perdido Street
New Orleans, LA 70112

**Re: SYSTEM RESILIENCY AND STORM HARDENING
Council Docket No. UD-21-03**

Dear Ms. Johnson:

Entergy New Orleans, LLC (“ENO”) submits for filing its 2025-26 Accelerated Infrastructure Hardening Project List pursuant to Council Resolution No. R-24-625, dated October 24, 2024 (“Resolution”). The Resolution directs ENO to notify the Council of the list within forty-five (45) days of issuance of the Resolution.

A portion of the project list contains information that is designated as Highly Sensitive Protected Materials (“HSPM”). An HSPM version of the list is being produced only to those representatives who are authorized to review such information under the terms of the provisions of the Official Protective Order adopted pursuant to Resolution No. R-07-432 relative to the disclosure of Protected Materials.

ENO submits this filing electronically and will submit the requisite original and number of hard copies once the Council resumes normal operations or as you direct. ENO requests that you file this submission in accordance with Council regulations as modified for the present circumstances.

Should you have any questions regarding this matter, please do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Edward R. Wicker, Jr.', with a stylized flourish at the end.

Edward R. Wicker, Jr.

ERW/hhs

cc: Official Service List (UD-21-03)

Accelerated Infrastructure Hardening Project List

Expected Priority Order	OpCo	Local Office	Council District	Sub-system ID	Program Name	Project Type	Start Year	End Year	Investment (Nominal)	BCR	50-yr CMI Benefits Weighted	50-yr PV Total Dollars Benefits Weighted	50-yr PV CMI Dollars Benefits Weighted	50-yr PV Restoration Dollars Benefits Weighted	Device Type	Circuit	Total Line Structures	Structures to be Hardened	Total Line Miles
1	NO	East Orleans	Council District E	Internal Vac Fault Interrupter-88623037-2216	Lateral Hardening-Rebuild	Rebuild	2025	2025		13.31					Internal Vac Fault Interrupter	2216	11	4	0.186282257
2	NO	East Orleans	Council District E	Internal Vac Fault Interrupter-462803417-2213	Lateral Hardening-Rebuild	Rebuild	2025	2025		11.71					Internal Vac Fault Interrupter	2213	6	6	0.177195132
3	NO	East Orleans	Council District E	Internal Vac Fault Interrupter-374244151-2211	Lateral Hardening-Rebuild	Rebuild	2025	2025		9.57					Internal Vac Fault Interrupter	2211	10	10	0.129390193
4	NO	East Orleans	Council District E	Internal Vac Fault Interrupter-388491104-1609	Lateral Hardening-Rebuild	Rebuild	2025	2025		8.01					Internal Vac Fault Interrupter	1609	1	1	0.003164774
5	NO	East Orleans	Council District E	Internal Vac Fault Interrupter-258880978-1602	Lateral Hardening-Rebuild	Rebuild	2025	2025		4.69					Internal Vac Fault Interrupter	1602	2	2	0.004221592
6	NO	Algiers	Council District C	Fuse Switch-88681317-W1714	Lateral Hardening-Rebuild	Rebuild	2025	2025		5.53					Fuse Switch	W1714	2	2	0.063545475
7	NO	Algiers	Council District C	Fuse Switch-88759595-W1712	Lateral Hardening-Rebuild	Rebuild	2025	2025		5.44					Fuse Switch	W1712	10	9	0.141530833
8	NO	Orleans	Council District A	Fuse Switch-88720214-409	Lateral Hardening-Rebuild	Rebuild	2025	2025		6.88					Fuse Switch	409	12	12	0.189729227
9	NO	Orleans	Council District A	Fuse Switch-130171082-409	Lateral Hardening-Rebuild	Rebuild	2025	2025		4.08					Fuse Switch	409	14	14	0.173376849
10	NO	Orleans	Council District A	Breaker-249133844-903	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		4.98					Breaker	903	206	184	3.767510675
11	NO	Orleans	Council District A	Breaker-159170502-911	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		4.57					Breaker	911	296	288	5.788768898
12	NO	Orleans	Council District D	Fuse Switch-218246872-1712	Lateral Hardening-Rebuild	Rebuild	2025	2025		9.26					Fuse Switch	1712	9	8	0.171134524
13	NO	East Orleans	Council District D	Fuse Switch-886821117-1010	Lateral Hardening-Rebuild	Rebuild	2025	2025		3.74					Fuse Switch	1010	20	20	0.474390303
14	NO	Orleans	Council District B	Breaker-137437628-2135	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2025		6.24					Breaker	2135	129	122	1.91345137
15	NO	Orleans	Council District B	Fuse Switch-88734398-2135	Lateral Hardening-Rebuild	Rebuild	2025	2025		8.26					Fuse Switch	2135	7	7	0.08082389
16	NO	Orleans	Council District B	Fuse Switch-88734406-2135	Lateral Hardening-Rebuild	Rebuild	2025	2025		5.36					Fuse Switch	2135	23	23	0.216564463
17	NO	Orleans	Council District B	Fuse Switch-88754615-2135	Lateral Hardening-Rebuild	Rebuild	2025	2025		5.23					Fuse Switch	2135	27	27	0.270596678
18	NO	East Orleans	Council District E	Breaker-88120741-2212	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2025		3.67					Breaker	2212	48	47	0.990439711
19	NO	East Orleans	Council District E	Fuse Switch-230205976-1204	Lateral Hardening-Rebuild	Rebuild	2025	2025		17.48					Fuse Switch	1204	7	7	0.060814413
20	NO	East Orleans	Council District E	Fuse Switch-88731824-1204	Lateral Hardening-Rebuild	Rebuild	2025	2025		3.25					Fuse Switch	1204	5	5	0.097164804
21	NO	East Orleans	Council District E	Fuse Switch-88695450-1204	Lateral Hardening-Rebuild	Rebuild	2025	2026		5.05					Fuse Switch	1204	130	127	3.767241736
22	NO	Orleans	Council District B	Breaker-88129843-2137	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		6.25					Breaker	2137	69	66	1.222945467
23	NO	Orleans	Council District B	Recloser Bank-331960909-2137	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		5.51					Recloser Bank	2137	76	74	0.885608212
24	NO	Orleans	Council District B	Fuse Switch-121634957-2137	Lateral Hardening-Rebuild	Rebuild	2025	2026		5.17					Fuse Switch	2137	44	43	0.43972888
25	NO	Orleans	Council District B	Breaker-88129100-2147	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		5.17					Breaker	2147	240	226	4.419012778
26	NO	Orleans	Council District B	Fuse Switch-88744021-1921	Lateral Hardening-Rebuild	Rebuild	2025	2026		5.24					Fuse Switch	1921	20	20	0.188638318
27	NO	Orleans	Council District B	Fuse Switch-88739250-2132	Lateral Hardening-Rebuild	Rebuild	2025	2026		4.88					Fuse Switch	2132	31	31	0.503335388
28	NO	Orleans	Council District B	Fuse Switch-259160137-2132	Lateral Hardening-Rebuild	Rebuild	2025	2026		3.50					Fuse Switch	2132	28	28	0.2631951
29	NO	Orleans	Council District B	Breaker-88124978-1915	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		5.25					Breaker	1915	76	75	2.578445901
30	NO	Orleans	Council District B	Recloser Bank-331712099-1923	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		4.77					Recloser Bank	1923	40	40	1.277443591
31	NO	Orleans	Council District A	Fuse Switch-127166924-1916	Lateral Hardening-Rebuild	Rebuild	2025	2025		4.66					Fuse Switch	1916	9	9	0.1044792
32	NO	Orleans	Council District D	Fuse Switch-88710681-627	Lateral Hardening-Rebuild	Rebuild	2025	2026		7.82					Fuse Switch	627	22	22	0.440276656
33	NO	Orleans	Council District D	Fuse Switch-88671926-627	Lateral Hardening-Rebuild	Rebuild	2025	2026		6.04					Fuse Switch	627	21	21	0.272651602
34	NO	East Orleans	Council District D	Fuse Switch-88679155-613	Lateral Hardening-Rebuild	Rebuild	2025	2026		7.25					Fuse Switch	613	39	39	0.615492621
35	NO	East Orleans	Council District D	Fuse Switch-88682531-613	Lateral Hardening-Rebuild	Rebuild	2025	2026		4.07					Fuse Switch	613	17	17	0.332509676
36	NO	Orleans	Council District D	Fuse Switch-88739218-615	Lateral Hardening-Rebuild	Rebuild	2025	2026		4.60					Fuse Switch	615	83	83	1.134892049
37	NO	Orleans	Council District D	Breaker-88122274-615	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		4.16					Breaker	615	120	117	3.42170564
38	NO	Orleans	Council District C	Fuse Switch-88737457-614	Lateral Hardening-Rebuild	Rebuild	2025	2026		5.43					Fuse Switch	614	26	25	0.272244405
39	NO	Orleans	Council District C	Fuse Switch-88746475-614	Lateral Hardening-Rebuild	Rebuild	2025	2026		3.97					Fuse Switch	614	21	21	0.950959003
40	NO	Orleans	Council District C	Fuse Switch-88746535-614	Lateral Hardening-Rebuild	Rebuild	2025	2026		3.97					Fuse Switch	614	27	27	0.386647854
41	NO	Orleans	Council District C	Fuse Switch-121295426-614	Lateral Hardening-Rebuild	Rebuild	2025	2026		3.56					Fuse Switch	614	27	2	0.04892027
42	NO	Orleans	Council District C	Recloser Bank-132157198-614	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		3.72					Recloser Bank	614	181	172	3.037114608
43	NO	Orleans	Council District D	Breaker-8812252-614	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		3.96					Breaker	614	117	116	3.322254851
44	NO	East Orleans	Council District D	Breaker-8812448-622	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		3.79					Breaker	622	103	99	2.128919242
45	NO	East Orleans	Council District C	Recloser Bank-330174411-623	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		3.73					Recloser Bank	623	137	136	2.284362473
46	NO	East Orleans	Council District C	Auto Transfer Switch-248675498-2347	Lateral Hardening-Rebuild	Rebuild	2025	2026		5.43					Auto Transfer Switch	2347	86	86	2.26610868
47	NO	East Orleans	Council District E	Breaker-88127655-2347	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		3.89					Breaker	2347	111	105	2.967555871
48	NO	Orleans	Council District A	Breaker-88125240-2014	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		5.21					Breaker	2014	110	110	3.120605165
49	NO	Orleans	Council District A	Fuse Switch-88693400-2014	Lateral Hardening-Rebuild	Rebuild	2025	2026		6.17					Fuse Switch	2014	23	23	0.42208915
50	NO	Orleans	Council District A	Fuse Switch-88737497-2014	Lateral Hardening-Rebuild	Rebuild	2025	2026		5.35					Fuse Switch	2014	27	27	0.399125128
51	NO	Orleans	Council District A	Fuse Switch-115300771-2014	Lateral Hardening-Rebuild	Rebuild	2025	2026		3.74					Fuse Switch	2014	31	31	0.376890272
52	NO	Orleans	Council District A	Fuse Switch-88698468-2016	Lateral Hardening-Rebuild	Rebuild	2025	2026		4.97					Fuse Switch	2016	40	40	0.657793771
53	NO	Orleans	Council District A	Fuse Switch-88692572-2026	Lateral Hardening-Rebuild	Rebuild	2025	2026		4.47					Fuse Switch	2026	6	6	0.090126923
54	NO	Algiers	Council District C	Fuse Switch-88723344-W0712	Lateral Hardening-Rebuild	Rebuild	2025	2026		6.33					Fuse Switch	W0712	30	29	0.394517172
55	NO	Algiers	Council District C	Fuse Switch-119458300-W0712	Lateral Hardening-Rebuild	Rebuild	2025	2026		3.02					Fuse Switch	W0712	1	1	0.005714017
56	NO	Algiers	Council District C	Fuse Switch-88703080-W0118	Lateral Hardening-Rebuild	Rebuild	2025	2026		3.02					Fuse Switch	W0118	32	32	0.319642148
57	NO	Algiers	Council District C	Breaker-88129374-W0713	Distribution Feeder Hardening-Rebuild	Rebuild	2025	2026		4.07					Breaker	W0713	136	133	2.286387095
58	NO	Algiers	Council District C	Fuse Switch-88709988-W0715	Lateral Hardening-Rebuild	Rebuild	2025	2026		6.43					Fuse Switch	W0715	3	3	0.109179959
59	NO	Algiers	Council District C	Fuse Switch-88715772-W0715	Lateral Hardening-Rebuild	Rebuild	2025	2026		5.16					Fuse Switch	W0715	9	9	0.132784133
60	NO	Algiers	Council District C	Fuse Switch-119231622-W0715	Lateral Hardening-Rebuild	Rebuild	2025	2026		4.61					Fuse Switch	W0715	12	10	0.183926195
61	NO	Algiers	Council District C	Fuse Switch-88714070-W0715	Lateral Hardening-Rebuild	Rebuild	2025	2026		4.60					Fuse Switch	W0715	9	9	0.133528452
62	NO	Algiers	Council District C	Fuse Switch-88700712-W0713	Lateral Hardening-Rebuild	Rebuild	2025	2026		3.78					Fuse Switch	W0713	1	1	0.005011365
63	NO	Algiers	Council District C	Fuse Switch-88698564-W0715	Lateral Hardening-Rebuild	Rebuild	2025	2026		2.92					Fuse Switch	W0715	12	12	0.211278477
Total																			