

## FirstEnergy Summary

### Schedule of Fixed Principal, Sinking Fund & Put Bond Maturities

(000s)

as of December 31, 2016

(unaudited)

Maturity	FE Cons	FE Corp	FEG*	FEU	FET	Eliminations
2017	1,640,677	-	163,231	1,479,168	-	(1,721)
2018	1,702,320	650,000	515,880	536,440	-	-
2019	1,266,393	-	477,722	788,671	-	-
2020	1,030,886	-	666,715	364,171	-	-
2021	2,032,097	1,200,000	774,055	58,042	-	-
2022	927,121	-	284,600	242,521	400,000	-
2023	1,194,286	850,000	-	344,286	-	-
2024	1,246,214	-	-	1,246,214	-	-
2025	1,723,448	-	-	498,448	1,225,000	-
2026	375,796	-	-	300,796	75,000	-
2027	53,265	-	-	53,265	-	-
2028	52,834	-	-	52,834	-	-
2029	58,741	-	-	58,741	-	-
2030	30,617	-	-	30,617	-	-
2031	1,520,089	1,500,000	-	20,089	-	-
2032	20,788	-	-	20,788	-	-
2033	21,511	-	-	21,511	-	-
2034	5,533	-	-	5,533	-	-
2035	-	-	-	-	-	-
2036	850,000	-	-	850,000	-	-
2037	815,500	-	215,500	673,500	-	(73,500)
2038	525,000	-	-	525,000	-	-
2039	513,315	-	513,315	-	-	-
2040	-	-	-	-	-	-
2041	-	-	-	-	-	-
2042	-	-	-	-	-	-
2043	600,000	-	-	600,000	-	-
2044	1,000,000	-	-	200,000	800,000	-
2045	370,000	-	-	295,000	75,000	-
2046	255,000	-	-	255,000	-	-
2047	-	-	-	-	-	-
2048	-	-	-	-	-	-
2049	-	-	-	-	-	-
2050	-	-	-	-	-	-
2051	-	-	-	-	-	-
2052	-	-	-	-	-	-
2053	-	-	-	-	-	-
2054	-	-	-	-	-	-
2055	-	-	-	-	-	-
2056	50,000	-	-	50,000	-	-
<b>Total</b>	<b>19,881,430</b>	<b>4,200,000</b>	<b>3,611,018</b>	<b>9,570,633</b>	<b>2,575,000</b>	<b>(75,221)</b>

\* Excludes Other Debt of \$10.1M (FEGEN)

**FirstEnergy Utilities**  
**Schedule of Fixed Principal, Sinking Fund & Put Bond Maturities**  
**(000s)**  
**as of December 31, 2016**  
(unaudited)

Maturity	Total FEU	Ohio Edison	OE Funding LLC*	Penn Power	CEI	CEI Funding LLC*	Toledo Edison	TE Funding LLC*	Met-Ed	Penelec	West Penn Power	Potomac Edison	PE Environmental Funding LLC*	JCP&L	JCP&L Transition Funding LLC*	Mon Power	MP Environmental Funding LLC*
2017	1,479,168	-	3,418	974	430,000	18,723	-	1,264	-	300,000	275,000	-	5,247	250,000	28,822	150,000	15,722
2018	536,440	25,000	3,411	974	300,000	18,745	-	1,289	-	-	-	-	5,526	150,000	14,939	-	16,556
2019	788,671	-	3,397	1,007	-	18,906	-	1,317	300,000	125,000	-	-	5,818	300,000	15,794	-	17,433
2020	364,171	-	3,305	-	-	18,745	50,000	1,305	-	250,000	-	-	6,132	-	16,307	-	18,375
2021	58,042	-	3,400	-	-	18,722	-	1,353	-	-	-	-	6,473	-	8,701	-	19,393
2022	242,521	-	8,101	100,000	-	4,873	-	2,251	-	-	100,000	-	6,830	-	-	-	20,466
2023	344,286	-	8,239	-	-	4,917	-	2,319	300,000	-	-	-	7,209	-	-	-	21,601
2024	1,246,214	-	8,404	-	300,000	5,026	-	2,381	-	-	-	-	7,607	500,000	-	400,000	22,796
2025	498,448	-	8,696	-	-	5,201	-	2,464	250,000	200,000	-	-	8,029	-	-	-	24,058
2026	300,796	-	8,999	-	-	5,382	-	2,550	-	-	-	-	8,474	250,000	-	-	25,391
2027	53,265	-	9,312	-	-	5,569	-	2,639	-	-	-	-	8,944	-	-	-	26,802
2028	52,834	-	9,636	-	-	5,763	-	2,730	-	-	-	-	8,728	-	-	-	25,977
2029	58,741	-	9,971	-	-	5,963	-	2,825	-	-	-	-	10,026	-	-	-	29,955
2030	30,617	-	10,318	-	-	6,171	-	2,924	-	-	-	-	2,756	-	-	-	8,448
2031	20,089	-	10,677	-	-	6,386	-	3,026	-	-	-	-	-	-	-	-	-
2032	20,788	-	11,049	-	-	6,608	-	3,131	-	-	-	-	-	-	-	-	-
2033	21,511	-	11,433	-	-	6,838	-	3,240	-	-	-	-	-	-	-	-	-
2034	5,533	-	2,901	-	-	1,727	-	905	-	-	-	-	-	-	-	-	-
2035	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2036	850,000	350,000	-	-	300,000	-	-	-	-	-	-	-	-	200,000	-	-	-
2037	673,500	-	-	-	-	-	300,000	-	-	-	-	-	-	300,000	-	73,500	-
2038	525,000	275,000	-	-	-	-	-	-	-	250,000	-	-	-	-	-	-	-
2039	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2040	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2041	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2042	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2043	600,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	600,000	-
2044	200,000	-	-	-	-	-	-	-	-	-	-	200,000	-	-	-	-	-
2045	295,000	-	-	-	-	-	-	-	-	150,000	145,000	-	-	-	-	-	-
2046	255,000	-	-	-	-	-	-	-	-	100,000	155,000	-	-	-	-	-	-
2047	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2048	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2049	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2051	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2052	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2053	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2054	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2055	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2056	50,000	-	-	50,000	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>9,570,633</b>	<b>650,000</b>	<b>134,669</b>	<b>152,955</b>	<b>1,330,000</b>	<b>164,262</b>	<b>350,000</b>	<b>39,914</b>	<b>850,000</b>	<b>1,125,000</b>	<b>625,000</b>	<b>500,000</b>	<b>97,798</b>	<b>1,950,000</b>	<b>84,563</b>	<b>1,223,500</b>	<b>292,972</b>

\* Reflects Expected Amortization Schedule.

**Competitive Energy**

**Schedule of Fixed Principal, Sinking Fund & Put Bond Maturities  
(000s)**

as of December 31, 2016

(unaudited)

Maturity	Total FEG	FirstEnergy Solutions	FEGEN* (Tax-Exempt)	FENUGEN (Tax-Exempt)	FENUGEN Sale-Leaseback	AE Supply	AGC
2017	163,231	-	158,135	-	5,096	-	-
2018	515,880	-	401,780	114,100	-	-	-
2019	477,722	-	140,140	182,050	-	155,532	-
2020	666,715	-	276,600	390,115	-	-	-
2021	774,055	332,305	186,300	155,450	-	-	100,000
2022	284,600	-	-	284,600	-	-	-
2023	-	-	-	-	-	-	-
2024	-	-	-	-	-	-	-
2025	-	-	-	-	-	-	-
2026	-	-	-	-	-	-	-
2027	-	-	-	-	-	-	-
2028	-	-	-	-	-	-	-
2029	-	-	-	-	-	-	-
2030	-	-	-	-	-	-	-
2031	-	-	-	-	-	-	-
2032	-	-	-	-	-	-	-
2033	-	-	-	-	-	-	-
2034	-	-	-	-	-	-	-
2035	-	-	-	-	-	-	-
2036	-	-	-	-	-	-	-
2037	215,500	-	-	-	-	215,500	-
2038	-	-	-	-	-	-	-
2039	513,315	363,281	-	-	-	150,034	-
2040	-	-	-	-	-	-	-
2041	-	-	-	-	-	-	-
2042	-	-	-	-	-	-	-
2043	-	-	-	-	-	-	-
2044	-	-	-	-	-	-	-
2045	-	-	-	-	-	-	-
2046	-	-	-	-	-	-	-
2047	-	-	-	-	-	-	-
2048	-	-	-	-	-	-	-
2049	-	-	-	-	-	-	-
2050	-	-	-	-	-	-	-
2051	-	-	-	-	-	-	-
2052	-	-	-	-	-	-	-
2053	-	-	-	-	-	-	-
2054	-	-	-	-	-	-	-
2055	-	-	-	-	-	-	-
2056	-	-	-	-	-	-	-
<b>Total</b>	<b>3,611,018</b>	<b>695,586</b>	<b>1,162,955</b>	<b>1,126,315</b>	<b>5,096</b>	<b>521,066</b>	<b>100,000</b>

\* Excludes Other Debt of \$10.1M

**FirstEnergy Transmission**

**Schedule of Fixed Principal, Sinking Fund & Put Bond Maturities  
(000s)**

as of December 31, 2016

(unaudited)

<b>Maturity</b>	<b>Total FET</b>	<b>FET LLC</b>	<b>ATSI</b>	<b>TrAIL</b>
2017	-	-	-	-
2018	-	-	-	-
2019	-	-	-	-
2020	-	-	-	-
2021	-	-	-	-
2022	400,000	-	400,000	-
2023	-	-	-	-
2024	-	-	-	-
2025	1,225,000	600,000	-	625,000
2026	75,000	-	75,000	-
2027	-	-	-	-
2028	-	-	-	-
2029	-	-	-	-
2030	-	-	-	-
2031	-	-	-	-
2032	-	-	-	-
2033	-	-	-	-
2034	-	-	-	-
2035	-	-	-	-
2036	-	-	-	-
2037	-	-	-	-
2038	-	-	-	-
2039	-	-	-	-
2040	-	-	-	-
2041	-	-	-	-
2042	-	-	-	-
2043	-	-	-	-
2044	800,000	400,000	400,000	-
2045	75,000	-	75,000	-
2046	-	-	-	-
2047	-	-	-	-
2048	-	-	-	-
2049	-	-	-	-
2050	-	-	-	-
2051	-	-	-	-
2052	-	-	-	-
2053	-	-	-	-
2054	-	-	-	-
2055	-	-	-	-
2056	-	-	-	-
<b>Total</b>	<b>2,575,000</b>	<b>1,000,000</b>	<b>950,000</b>	<b>625,000</b>