


Metropolitan Pier and Exposition Authority

Corporate Center • 301 East Cermak Road • Chicago, IL 60616 • Telephone (312) 791-7000 • Fax (312) 567-8226

MEMORANDUM

Date: November 12, 2015

To: Clerk of the House
Secretary of the Senate
Governor's Office of Management and Budget
Commission on Government Forecasting & Accountability

From: Richard Oldshue, CFO 

Subject: Disclosure Filing for MPEA 2015AB Expansion Project Bonds

The Metropolitan Pier and Exposition Authority issued the Series 2015AB Expansion Project Bonds in September, 2015. In compliance with Section 10.2 of the MPEA Act, attached are:

- A listing of all Cost of Issuance expenditures.
- The interest and principal payments on aggregate outstanding MPEA Expansion Project debt broken down into the new Series 2015AB debt service and the unrefunded prior Expansion Project debt service.

This information also will be posted on the MPEA web site. Copies of the Cost of Issuance contracts will be filed with the Commission on Government Forecasting and Accountability.

Let me know if I can provide any further information.



MPEA 2015 Bond Deal

Cost Of Issuance

	Total Amount			Memo:		
				MBE/WBE Amounts	Discretionary Amounts	
Citigroup Global Markets Inc.	\$737,797.25	60.00%		-	\$737,797.25	
Cabrera Capital Markets, LLC	368,898.62	30.00%	MBE	368,898.62	368,898.62	
Siebert Brandford Shank & Co.	122,966.21	10.00%	WBE	122,966.21	122,966.21	
Total Takedown	\$1,229,662.08			\$491,864.83	\$1,229,662.08	40.0%
Structuring Fee (Citigroup)	200,000.00			-	200,000.00	
Charity & Assoc (UW Counsel)	85,000.00		MBE	85,000.00	85,000.00	
DTC	800.00			-	0.00	
DAC Fee	1,000.00			-	0.00	
CUSIP Fee	337.00			-	0.00	
Day Loan	6,142.35			-	0.00	
Dalcomp	15,967.03			-	0.00	
Ipreo Order Monitoring	3,582.58			-	0.00	
Travel/Misc	6,000.00			-	0.00	
Total Underwriter's fees	\$1,548,491.04			\$576,864.83	\$1,514,662.08	38.1%
Katten Muchin Rosenmann	109,800.00			-	109,800.00	
PFM Financial (FA/Bidding Agent)	75,971.86			-	75,971.86	
Amalgamated Bank (Trustee)	7,148.65			-	7,148.65	
US Bank (Escrow Agent)	4,000.00			-	4,000.00	
Seaway Bank (Paying Agent)	1,000.00		MBE	1,000.00	1,000.00	
S&P	99,750.00			-	-	
Fitch	88,000.00			-	-	
Robert Thomas (Verification)	2,850.00			-	-	
Image Master (Print/Roadshow)	5,868.26			-	-	
MPEA Misc Expenses	11,585.74			-	-	
Total Cost Of Issuance	\$1,954,465.55			\$577,864.83	\$1,712,582.59	33.7%

Total MPEA Expansion Project Debt Service
(After 2015AB Transaction)

Payment			Capitalized		Annual
Date	Principal	Interest	Interest	Debt Service	Debt Service
12/30/2015	16,660,000.00	50,141,161.25	0.00	66,801,161.25	
6/30/2016	46,725,000.00	52,935,711.25	0.00	99,660,711.25	166,461,872.50
12/30/2016	16,660,000.00	52,860,498.75	0.00	69,520,498.75	
6/30/2017	55,545,000.00	52,860,498.75	0.00	108,405,498.75	177,925,997.50
12/30/2017	16,660,000.00	58,113,807.50	0.00	74,773,807.50	
6/30/2018	59,940,000.00	58,113,807.50	0.00	118,053,807.50	192,827,615.00
12/30/2018	16,990,000.00	57,837,415.00	0.00	74,827,415.00	
6/30/2019	88,225,000.00	57,832,465.00	0.00	146,057,465.00	220,884,880.00
12/30/2019	17,255,000.00	57,213,370.00	0.00	74,468,370.00	
6/30/2020	101,215,000.00	57,201,257.50	0.00	158,416,257.50	232,884,627.50
12/30/2020	69,975,000.00	56,215,107.50	0.00	126,190,107.50	
6/30/2021	64,815,000.00	54,877,807.50	0.00	119,692,807.50	245,882,915.00
12/30/2021	52,265,000.00	54,332,151.25	0.00	106,597,151.25	
6/30/2022	99,010,000.00	54,278,351.25	0.00	153,288,351.25	259,885,502.50
12/30/2022	114,270,000.00	52,198,216.25	0.00	166,468,216.25	
6/30/2023	57,820,000.00	50,594,041.25	0.00	108,414,041.25	274,882,257.50
12/30/2023	118,105,000.00	49,604,076.25	0.00	167,709,076.25	
6/30/2024	57,700,000.00	49,474,963.75	0.00	107,174,963.75	274,884,040.00
12/30/2024	110,385,000.00	48,432,893.75	0.00	158,817,893.75	
6/30/2025	67,770,000.00	48,296,493.75	0.00	116,066,493.75	274,884,387.50
12/30/2025	69,635,000.00	46,952,993.75	0.00	116,587,993.75	
6/30/2026	97,900,000.00	46,809,031.25	0.00	144,709,031.25	261,297,025.00
12/30/2026	94,740,000.00	45,599,543.75	0.00	140,339,543.75	
6/30/2027	88,400,000.00	44,258,218.75	0.00	132,658,218.75	272,997,762.50
12/30/2027	110,190,000.00	43,658,925.00	0.00	153,848,925.00	
6/30/2028	98,990,000.00	40,889,587.50	0.00	139,879,587.50	293,728,512.50
12/30/2028	115,860,000.00	40,724,725.00	0.00	156,584,725.00	
6/30/2029	99,215,000.00	37,812,825.00	0.00	137,027,825.00	293,612,550.00
12/30/2029	161,695,000.00	37,641,775.00	0.00	199,336,775.00	
6/30/2030	95,690,000.00	37,641,775.00	0.00	133,331,775.00	332,668,550.00
12/30/2030	162,970,000.00	37,641,775.00	0.00	200,611,775.00	
6/30/2031	96,130,000.00	37,609,900.00	0.00	133,739,900.00	334,351,675.00
12/30/2031	163,015,000.00	37,598,900.00	0.00	200,613,900.00	
6/30/2032	96,175,000.00	37,565,900.00	0.00	133,740,900.00	334,354,800.00
12/30/2032	163,060,000.00	37,553,775.00	0.00	200,613,775.00	
6/30/2033	96,225,000.00	37,519,650.00	0.00	133,744,650.00	334,358,425.00
12/30/2033	163,105,000.00	37,506,275.00	0.00	200,611,275.00	
6/30/2034	96,270,000.00	37,471,025.00	0.00	133,741,025.00	334,352,300.00
12/30/2034	163,155,000.00	37,456,525.00	0.00	200,611,525.00	
6/30/2035	96,320,000.00	37,420,025.00	0.00	133,740,025.00	334,351,550.00
12/30/2035	163,210,000.00	37,404,275.00	0.00	200,614,275.00	
6/30/2036	96,375,000.00	37,366,400.00	0.00	133,741,400.00	334,355,675.00
12/30/2036	163,265,000.00	37,349,275.00	0.00	200,614,275.00	
6/30/2037	96,430,000.00	37,310,025.00	0.00	133,740,025.00	334,354,300.00
12/30/2037	163,320,000.00	37,291,525.00	0.00	200,611,525.00	

Total MPEA Expansion Project Debt Service
(After 2015AB Transaction)

Payment Date	Principal	Interest	Capitalized Interest	Debt Service	Annual Debt Service
6/30/2038	96,490,000.00	37,250,900.00	0.00	133,740,900.00	334,352,425.00
12/30/2038	163,380,000.00	37,230,900.00	0.00	200,610,900.00	
6/30/2039	96,555,000.00	37,188,775.00	0.00	133,743,775.00	334,354,675.00
12/30/2039	163,445,000.00	37,167,150.00	0.00	200,612,150.00	
6/30/2040	96,620,000.00	37,123,400.00	0.00	133,743,400.00	334,355,550.00
12/30/2040	163,515,000.00	37,100,150.00	0.00	200,615,150.00	
6/30/2041	96,689,856.60	37,054,650.00	0.00	133,744,506.60	334,359,656.60
12/30/2041	153,505,000.00	37,031,275.00	0.00	190,536,275.00	
6/30/2042	109,365,000.00	34,452,618.75	0.00	143,817,618.75	334,353,893.75
12/30/2042	3,070,000.00	31,946,587.50	0.00	35,016,587.50	
6/30/2043	267,470,000.00	31,869,837.50	0.00	299,339,837.50	334,356,425.00
12/30/2043	3,225,000.00	31,869,837.50	0.00	35,094,837.50	
6/30/2044	267,470,000.00	31,789,212.50	0.00	299,259,212.50	334,354,050.00
12/30/2044	3,395,000.00	31,789,212.50	0.00	35,184,212.50	
6/30/2045	267,465,000.00	31,704,337.50	0.00	299,169,337.50	334,353,550.00
12/30/2045	3,565,000.00	31,704,337.50	0.00	35,269,337.50	
6/30/2046	267,470,000.00	31,615,212.50	0.00	299,085,212.50	334,354,550.00
12/30/2046	31,035,000.00	31,615,212.50	0.00	62,650,212.50	
6/30/2047	240,880,000.00	30,825,331.25	0.00	271,705,331.25	334,355,543.75
12/30/2047	140,810,000.00	30,129,200.00	0.00	170,939,200.00	
6/30/2048	136,865,000.00	26,551,802.50	0.00	163,416,802.50	334,356,002.50
12/30/2048	148,060,000.00	23,073,036.25	0.00	171,133,036.25	
6/30/2049	143,910,000.00	19,311,637.50	0.00	163,221,637.50	334,354,673.75
12/30/2049	155,850,000.00	15,653,995.00	0.00	171,503,995.00	
6/30/2050	151,370,000.00	11,480,298.75	0.00	162,850,298.75	334,354,293.75
12/30/2050	193,195,000.00	7,418,625.00	0.00	200,613,625.00	
6/30/2051	126,401,228.90	7,338,750.00	0.00	133,739,978.90	334,353,603.90
12/30/2051	193,310,000.00	7,305,000.00	0.00	200,615,000.00	
6/30/2052	127,140,000.00	6,604,125.00	0.00	133,744,125.00	334,359,125.00
12/30/2052	195,690,000.00	3,425,625.00	0.00	199,115,625.00	
6/30/2053	129,335,000.00	3,408,375.00	0.00	132,743,375.00	331,859,000.00
	8,595,876,085.50	2,867,498,152.50	0.00	11,463,374,238.00	11,463,374,238.00

2015AB MPEA Expansion Project Debt Service

<u>Payment Date</u>	<u>Principal</u>	<u>Interest</u>	<u>Capitalized Interest</u>	<u>Debt Service</u>	<u>Annual Debt Service</u>
12/30/2015	0.00	2,286,450.00	0.00	2,286,450.00	
6/30/2016	0.00	5,081,000.00	0.00	5,081,000.00	7,367,450.00
12/30/2016	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2017	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2017	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2018	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2018	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2019	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2019	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2020	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2020	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2021	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2021	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2022	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2022	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2023	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2023	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2024	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2024	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2025	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2025	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2026	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2026	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2027	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2027	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2028	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2028	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2029	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2029	0.00	5,081,000.00	0.00	5,081,000.00	
6/30/2030	0.00	5,081,000.00	0.00	5,081,000.00	10,162,000.00
12/30/2030	1,275,000.00	5,081,000.00	0.00	6,356,000.00	
6/30/2031	440,000.00	5,049,125.00	0.00	5,489,125.00	11,845,125.00
12/30/2031	1,320,000.00	5,038,125.00	0.00	6,358,125.00	
6/30/2032	485,000.00	5,005,125.00	0.00	5,490,125.00	11,848,250.00
12/30/2032	1,365,000.00	4,993,000.00	0.00	6,358,000.00	
6/30/2033	535,000.00	4,958,875.00	0.00	5,493,875.00	11,851,875.00
12/30/2033	1,410,000.00	4,945,500.00	0.00	6,355,500.00	
6/30/2034	580,000.00	4,910,250.00	0.00	5,490,250.00	11,845,750.00
12/30/2034	1,460,000.00	4,895,750.00	0.00	6,355,750.00	
6/30/2035	630,000.00	4,859,250.00	0.00	5,489,250.00	11,845,000.00
12/30/2035	1,515,000.00	4,843,500.00	0.00	6,358,500.00	
6/30/2036	685,000.00	4,805,625.00	0.00	5,490,625.00	11,849,125.00
12/30/2036	1,570,000.00	4,788,500.00	0.00	6,358,500.00	
6/30/2037	740,000.00	4,749,250.00	0.00	5,489,250.00	11,847,750.00
12/30/2037	1,625,000.00	4,730,750.00	0.00	6,355,750.00	

2015AB MPEA Expansion Project Debt Service

<u>Payment Date</u>	<u>Principal</u>	<u>Interest</u>	<u>Capitalized Interest</u>	<u>Debt Service</u>	<u>Annual Debt Service</u>
6/30/2038	800,000.00	4,690,125.00	0.00	5,490,125.00	11,845,875.00
12/30/2038	1,685,000.00	4,670,125.00	0.00	6,355,125.00	
6/30/2039	865,000.00	4,628,000.00	0.00	5,493,000.00	11,848,125.00
12/30/2039	1,750,000.00	4,606,375.00	0.00	6,356,375.00	
6/30/2040	930,000.00	4,562,625.00	0.00	5,492,625.00	11,849,000.00
12/30/2040	1,820,000.00	4,539,375.00	0.00	6,359,375.00	
6/30/2041	935,000.00	4,493,875.00	0.00	5,428,875.00	11,788,250.00
12/30/2041	2,910,000.00	4,470,500.00	0.00	7,380,500.00	
6/30/2042	0.00	4,397,750.00	0.00	4,397,750.00	11,778,250.00
12/30/2042	3,070,000.00	4,397,750.00	0.00	7,467,750.00	
6/30/2043	0.00	4,321,000.00	0.00	4,321,000.00	11,788,750.00
12/30/2043	3,225,000.00	4,321,000.00	0.00	7,546,000.00	
6/30/2044	0.00	4,240,375.00	0.00	4,240,375.00	11,786,375.00
12/30/2044	3,395,000.00	4,240,375.00	0.00	7,635,375.00	
6/30/2045	0.00	4,155,500.00	0.00	4,155,500.00	11,790,875.00
12/30/2045	3,565,000.00	4,155,500.00	0.00	7,720,500.00	
6/30/2046	0.00	4,066,375.00	0.00	4,066,375.00	11,786,875.00
12/30/2046	3,750,000.00	4,066,375.00	0.00	7,816,375.00	
6/30/2047	0.00	3,972,625.00	0.00	3,972,625.00	11,789,000.00
12/30/2047	3,945,000.00	3,972,625.00	0.00	7,917,625.00	
6/30/2048	0.00	3,874,000.00	0.00	3,874,000.00	11,791,625.00
12/30/2048	4,145,000.00	3,874,000.00	0.00	8,019,000.00	
6/30/2049	0.00	3,770,375.00	0.00	3,770,375.00	11,789,375.00
12/30/2049	4,470,000.00	3,770,375.00	0.00	8,240,375.00	
6/30/2050	0.00	3,658,625.00	0.00	3,658,625.00	11,899,000.00
12/30/2050	3,195,000.00	3,658,625.00	0.00	6,853,625.00	
6/30/2051	1,350,000.00	3,578,750.00	0.00	4,928,750.00	11,782,375.00
12/30/2051	3,035,000.00	3,545,000.00	0.00	6,580,000.00	
6/30/2052	1,740,000.00	3,469,125.00	0.00	5,209,125.00	11,789,125.00
12/30/2052	195,690,000.00	3,425,625.00	0.00	199,115,625.00	
6/30/2053	129,335,000.00	3,408,375.00	0.00	132,743,375.00	331,859,000.00
	<u>391,240,000.00</u>	<u>350,290,200.00</u>	<u>0.00</u>	<u>741,530,200.00</u>	<u>741,530,200.00</u>

Unrefunded Prior Expansion Project Bonds Debt Service
(After 2015AB Transaction)

Payment Date	Principal	Interest	Capitalized Interest	Debt Service	Annual Debt Service
12/30/2015	16,660,000.00	47,854,711.25	0.00	64,514,711.25	
6/30/2016	46,725,000.00	47,854,711.25	0.00	94,579,711.25	159,094,422.50
12/30/2016	16,660,000.00	47,779,498.75	0.00	64,439,498.75	
6/30/2017	55,545,000.00	47,779,498.75	0.00	103,324,498.75	167,763,997.50
12/30/2017	16,660,000.00	53,032,807.50	0.00	69,692,807.50	
6/30/2018	59,940,000.00	53,032,807.50	0.00	112,972,807.50	182,665,615.00
12/30/2018	16,990,000.00	52,756,415.00	0.00	69,746,415.00	
6/30/2019	88,225,000.00	52,751,465.00	0.00	140,976,465.00	210,722,880.00
12/30/2019	17,255,000.00	52,132,370.00	0.00	69,387,370.00	
6/30/2020	101,215,000.00	52,120,257.50	0.00	153,335,257.50	222,722,627.50
12/30/2020	69,975,000.00	51,134,107.50	0.00	121,109,107.50	
6/30/2021	64,815,000.00	49,796,807.50	0.00	114,611,807.50	235,720,915.00
12/30/2021	52,265,000.00	49,251,151.25	0.00	101,516,151.25	
6/30/2022	99,010,000.00	49,197,351.25	0.00	148,207,351.25	249,723,502.50
12/30/2022	114,270,000.00	47,117,216.25	0.00	161,387,216.25	
6/30/2023	57,820,000.00	45,513,041.25	0.00	103,333,041.25	264,720,257.50
12/30/2023	118,105,000.00	44,523,076.25	0.00	162,628,076.25	
6/30/2024	57,700,000.00	44,393,963.75	0.00	102,093,963.75	264,722,040.00
12/30/2024	110,385,000.00	43,351,893.75	0.00	153,736,893.75	
6/30/2025	67,770,000.00	43,215,493.75	0.00	110,985,493.75	264,722,387.50
12/30/2025	69,635,000.00	41,871,993.75	0.00	111,506,993.75	
6/30/2026	97,900,000.00	41,728,031.25	0.00	139,628,031.25	251,135,025.00
12/30/2026	94,740,000.00	40,518,543.75	0.00	135,258,543.75	
6/30/2027	88,400,000.00	39,177,218.75	0.00	127,577,218.75	262,835,762.50
12/30/2027	110,190,000.00	38,577,925.00	0.00	148,767,925.00	
6/30/2028	98,990,000.00	35,808,587.50	0.00	134,798,587.50	283,566,512.50
12/30/2028	115,860,000.00	35,643,725.00	0.00	151,503,725.00	
6/30/2029	99,215,000.00	32,731,825.00	0.00	131,946,825.00	283,450,550.00
12/30/2029	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2030	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2030	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2031	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2031	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2032	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2032	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2033	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2033	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2034	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2034	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2035	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2035	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2036	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2036	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2037	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2037	161,695,000.00	32,560,775.00	0.00	194,255,775.00	

Unrefunded Prior Expansion Project Bonds Debt Service
(After 2015AB Transaction)

Payment			Capitalized		Annual
<u>Date</u>	<u>Principal</u>	<u>Interest</u>	<u>Interest</u>	<u>Debt Service</u>	<u>Debt Service</u>
6/30/2038	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2038	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2039	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2039	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2040	95,690,000.00	32,560,775.00	0.00	128,250,775.00	322,506,550.00
12/30/2040	161,695,000.00	32,560,775.00	0.00	194,255,775.00	
6/30/2041	95,754,856.60	32,560,775.00	0.00	128,315,631.60	322,571,406.60
12/30/2041	150,595,000.00	32,560,775.00	0.00	183,155,775.00	
6/30/2042	109,365,000.00	30,054,868.75	0.00	139,419,868.75	322,575,643.75
12/30/2042	0.00	27,548,837.50	0.00	27,548,837.50	
6/30/2043	267,470,000.00	27,548,837.50	0.00	295,018,837.50	322,567,675.00
12/30/2043	0.00	27,548,837.50	0.00	27,548,837.50	
6/30/2044	267,470,000.00	27,548,837.50	0.00	295,018,837.50	322,567,675.00
12/30/2044	0.00	27,548,837.50	0.00	27,548,837.50	
6/30/2045	267,465,000.00	27,548,837.50	0.00	295,013,837.50	322,562,675.00
12/30/2045	0.00	27,548,837.50	0.00	27,548,837.50	
6/30/2046	267,470,000.00	27,548,837.50	0.00	295,018,837.50	322,567,675.00
12/30/2046	27,285,000.00	27,548,837.50	0.00	54,833,837.50	
6/30/2047	240,880,000.00	26,852,706.25	0.00	267,732,706.25	322,566,543.75
12/30/2047	136,865,000.00	26,156,575.00	0.00	163,021,575.00	
6/30/2048	136,865,000.00	22,677,802.50	0.00	159,542,802.50	322,564,377.50
12/30/2048	143,915,000.00	19,199,036.25	0.00	163,114,036.25	
6/30/2049	143,910,000.00	15,541,262.50	0.00	159,451,262.50	322,565,298.75
12/30/2049	151,380,000.00	11,883,620.00	0.00	163,263,620.00	
6/30/2050	151,370,000.00	7,821,673.75	0.00	159,191,673.75	322,455,293.75
12/30/2050	190,000,000.00	3,760,000.00	0.00	193,760,000.00	
6/30/2051	125,051,228.90	3,760,000.00	0.00	128,811,228.90	322,571,228.90
12/30/2051	190,275,000.00	3,760,000.00	0.00	194,035,000.00	
6/30/2052	125,400,000.00	3,135,000.00	0.00	128,535,000.00	322,570,000.00
12/30/2052	0.00	0.00	0.00	0.00	
6/30/2053	0.00	0.00	0.00	0.00	0.00
	8,204,636,085.50	2,517,207,952.50	0.00	10,721,844,038.00	10,721,844,038.00