

University System of Maryland
 Distribution of Debt Services after 2026B
 2016 Series A Bond Funded Projects

Payment Date	Total Debt Services - 2016 Series A						
	2016 A Bonds						
	2016A Original		2016A - Refund on 2026B		2016A Total		
	Principal	Interest	Principal	Interest	Principal	Interest	Total
10/01/16		3,721,421			0	3,721,421	3,721,421
04/01/17	3,670,000	3,003,838			3,670,000	3,003,838	6,673,838
10/01/17		2,912,088			0	2,912,088	2,912,088
04/01/18	4,570,000	2,912,088			4,570,000	2,912,088	7,482,088
10/01/18		2,797,838			0	2,797,838	2,797,838
04/01/19	4,800,000	2,797,838			4,800,000	2,797,838	7,597,838
10/01/19		2,677,838			0	2,677,838	2,677,838
04/01/20	5,040,000	2,677,838			5,040,000	2,677,838	7,717,838
10/01/20		2,551,838			0	2,551,838	2,551,838
04/01/21	5,295,000	2,551,838			5,295,000	2,551,838	7,846,838
10/01/21		2,419,463			0	2,419,463	2,419,463
04/01/22	5,555,000	2,419,463			5,555,000	2,419,463	7,974,463
10/01/22		2,280,588			0	2,280,588	2,280,588
04/01/23	5,835,000	2,280,588			5,835,000	2,280,588	8,115,588
10/01/23		2,134,713			0	2,134,713	2,134,713
04/01/24	6,125,000	2,134,713			6,125,000	2,134,713	8,259,713
10/01/24		1,981,588			0	1,981,588	1,981,588
04/01/25	6,435,000	1,981,588			6,435,000	1,981,588	8,416,588
10/01/25		1,820,713			0	1,820,713	1,820,713
04/01/26	6,755,000	168,875			6,755,000	168,875	6,923,875
10/01/26				2,301,900	0	2,301,900	2,301,900
04/01/27	0		5,765,000	1,918,250	5,765,000	1,918,250	7,683,250
10/01/27				1,774,125	0	1,774,125	1,774,125
04/01/28	0		6,435,000	1,774,125	6,435,000	1,774,125	8,209,125
10/01/28				1,613,250	0	1,613,250	1,613,250
04/01/29	0		6,760,000	1,613,250	6,760,000	1,613,250	8,373,250
10/01/29				1,444,250	0	1,444,250	1,444,250
04/01/30	0		7,095,000	1,444,250	7,095,000	1,444,250	8,539,250
10/01/30				1,266,875	0	1,266,875	1,266,875
04/01/31	0		7,450,000	1,266,875	7,450,000	1,266,875	8,716,875
10/01/31				1,080,625	0	1,080,625	1,080,625
04/01/32	0		7,820,000	1,080,625	7,820,000	1,080,625	8,900,625
10/01/32				885,125	0	885,125	885,125
04/01/33	0		8,215,000	885,125	8,215,000	885,125	9,100,125
10/01/33				679,750	0	679,750	679,750
04/01/34	0		8,625,000	679,750	8,625,000	679,750	9,304,750
10/01/34				464,125	0	464,125	464,125
04/01/35	0		9,055,000	464,125	9,055,000	464,125	9,519,125
10/01/35				237,750	0	237,750	237,750
04/01/36	0		9,510,000	237,750	9,510,000	237,750	9,747,750
Total	54,080,000	48,226,755	76,730,000	23,111,900	130,810,000	71,338,655	202,148,655

University System of Maryland
Distribution of Debt Services after 2026B
2016 Series A Bond Funded Projects

Payment Date	Total Academic Projects - 2016A		
	25.83457%	34.39967%	36.85260%
	Principal	Interest	Total
10/01/16		961,413	961,413
04/01/17	1,262,468	1,033,310	2,295,778
10/01/17		1,073,180	1,073,180
04/01/18	1,684,164	1,073,180	2,757,344
10/01/18		1,031,076	1,031,076
04/01/19	1,768,925	1,031,076	2,800,001
10/01/19		986,853	986,853
04/01/20	1,857,371	986,853	2,844,224
10/01/20		940,419	940,419
04/01/21	1,951,345	940,419	2,891,764
10/01/21		891,635	891,635
04/01/22	2,047,162	891,635	2,938,797
10/01/22		840,456	840,456
04/01/23	2,150,349	840,456	2,990,805
10/01/23		786,697	786,697
04/01/24	2,257,222	786,697	3,043,919
10/01/24		730,267	730,267
04/01/25	2,371,465	730,267	3,101,732
10/01/25		670,980	670,980
04/01/26	2,489,393	62,235	2,551,628
10/01/26		848,310	848,310
04/01/27	2,124,552	706,925	2,831,477
10/01/27		653,811	653,811
04/01/28	2,371,465	653,811	3,025,276
10/01/28		594,525	594,525
04/01/29	2,491,236	594,525	3,085,760
10/01/29		532,244	532,244
04/01/30	2,614,692	532,244	3,146,936
10/01/30		466,876	466,876
04/01/31	2,745,519	466,876	3,212,395
10/01/31		398,238	398,238
04/01/32	2,881,873	398,238	3,280,112
10/01/32		326,192	326,192
04/01/33	3,027,441	326,192	3,353,633
10/01/33		250,506	250,506
04/01/34	3,178,537	250,506	3,429,042
10/01/34		171,042	171,042
04/01/35	3,337,003	171,042	3,508,045
10/01/35		87,617	87,617
04/01/36	3,504,682	87,617	3,592,299
Total	48,116,864	25,806,440	73,923,304

Total Auxiliary Projects - 2016A		
74.16545%	65.60033%	63.14740%
Principal	Interest	Total
	2,760,009	2,760,009
2,407,532	1,970,528	4,378,060
	1,838,908	1,838,908
2,885,836	1,838,908	4,724,744
	1,766,762	1,766,762
3,031,075	1,766,762	4,797,837
	1,690,985	1,690,985
3,182,629	1,690,985	4,873,614
	1,611,419	1,611,419
3,343,655	1,611,419	4,955,074
	1,527,828	1,527,828
3,507,838	1,527,828	5,035,666
	1,440,132	1,440,132
3,684,651	1,440,132	5,124,783
	1,348,016	1,348,016
3,867,778	1,348,016	5,215,794
	1,251,321	1,251,321
4,063,535	1,251,321	5,314,856
	1,149,733	1,149,733
4,265,607	106,640	4,372,247
	1,453,590	1,453,590
3,640,448	1,211,325	4,851,773
	1,120,314	1,120,314
4,063,535	1,120,314	5,183,849
	1,018,725	1,018,725
4,268,764	1,018,725	5,287,490
	912,006	912,006
4,480,308	912,006	5,392,314
	799,999	799,999
4,704,481	799,999	5,504,480
	682,387	682,387
4,938,127	682,387	5,620,513
	558,933	558,933
5,187,559	558,933	5,746,492
	429,244	429,244
5,446,463	429,244	5,875,708
	293,083	293,083
5,717,997	293,083	6,011,080
	150,133	150,133
6,005,318	150,133	6,155,451
Total	45,532,216	128,225,352

UMCP Dorchester Residence Hall (Auxiliary)		
0.00000%	0.00775%	0.08038%
Principal	Interest	Total
	0	0
284	233	517
	2,341	2,341
3,673	2,341	6,014
	2,249	2,249
3,858	2,249	6,107
	2,152	2,152
4,051	2,152	6,204
	2,051	2,051
4,256	2,051	6,307
	1,945	1,945
4,465	1,945	6,410
	1,833	1,833
4,690	1,833	6,523
	1,716	1,716
4,923	1,716	6,639
	1,593	1,593
5,172	1,593	6,765
	1,463	1,463
5,430	136	5,565
	1,850	1,850
4,634	1,542	6,176
	1,426	1,426
5,172	1,426	6,598
	1,297	1,297
5,434	1,297	6,730
	1,161	1,161
5,703	1,161	6,864
	1,018	1,018
5,988	1,018	7,007
	869	869
6,286	869	7,154
	711	711
6,603	711	7,315
	546	546
6,933	546	7,479
	373	373
7,278	373	7,651
	191	191
7,644	191	7,835
Total	52,169	154,649

University System of Maryland
Distribution of Debt Services after 2026B
2016 Series A Bond Funded Projects

Payment Date	UMCP Fraternity/Sorority Houses (Auxiliary)		
	0.08419%	0.01909%	0.01907%
	Principal	Interest	Total
10/01/16		3,133	3,133
04/01/17	701	573	1,274
10/01/17		555	555
04/01/18	871	555	1,427
10/01/18		534	534
04/01/19	915	534	1,449
10/01/19		511	511
04/01/20	961	511	1,472
10/01/20		487	487
04/01/21	1,010	487	1,496
10/01/21		461	461
04/01/22	1,059	461	1,521
10/01/22		435	435
04/01/23	1,113	435	1,548
10/01/23		407	407
04/01/24	1,168	407	1,575
10/01/24		378	378
04/01/25	1,227	378	1,605
10/01/25		347	347
04/01/26	1,288	32	1,320
10/01/26		439	439
04/01/27	1,099	366	1,465
10/01/27		338	338
04/01/28	1,227	338	1,565
10/01/28		308	308
04/01/29	1,289	308	1,597
10/01/29		275	275
04/01/30	1,353	275	1,628
10/01/30		242	242
04/01/31	1,421	242	1,662
10/01/31		206	206
04/01/32	1,491	206	1,697
10/01/32		169	169
04/01/33	1,567	169	1,735
10/01/33		130	130
04/01/34	1,645	130	1,774
10/01/34		89	89
04/01/35	1,727	89	1,815
10/01/35		45	45
04/01/36	1,814	45	1,859
Total	24,946	16,028	40,974

UMCP High Rise Residence - 35th Resol (Aux)		
2.17334%	2.17618%	2.17465%
Principal	Interest	Total
	80,879	80,879
79,866	65,369	145,235
	63,328	63,328
99,382	63,328	162,709
	60,843	60,843
104,383	60,843	165,226
	58,234	58,234
109,602	58,234	167,836
	55,494	55,494
115,148	55,494	170,641
	52,615	52,615
120,802	52,615	173,417
	49,595	49,595
126,891	49,595	176,486
	46,423	46,423
133,197	46,423	179,620
	43,093	43,093
139,939	43,093	183,031
	39,594	39,594
146,898	3,672	150,570
	50,058	50,058
125,369	41,715	167,084
	38,581	38,581
139,939	38,581	178,520
	35,083	35,083
147,006	35,083	182,089
	31,407	31,407
154,291	31,407	185,699
	27,550	27,550
162,011	27,550	189,562
	23,500	23,500
170,058	23,500	193,557
	19,248	19,248
178,647	19,248	197,896
	14,782	14,782
187,564	14,782	202,346
	10,093	10,093
196,915	10,093	207,008
	5,170	5,170
206,809	5,170	211,979
Total	1,551,363	4,396,079

UMCP High Rise Residence - 36th Resol (Aux)		
4.71160%	5.44197%	5.48351%
Principal	Interest	Total
	175,338	175,338
199,720	163,468	363,188
	159,685	159,685
250,596	159,685	410,281
	153,420	153,420
263,208	153,420	416,628
	146,840	146,840
276,369	146,840	423,208
	139,930	139,930
290,352	139,930	430,282
	132,671	132,671
304,609	132,671	437,280
	125,056	125,056
319,963	125,056	445,019
	117,057	117,057
335,865	117,057	452,922
	108,661	108,661
352,864	108,661	461,524
	99,839	99,839
370,411	9,260	379,671
	126,225	126,225
316,124	105,187	421,312
	97,284	97,284
352,864	97,284	450,148
	88,463	88,463
370,685	88,463	459,148
	79,196	79,196
389,055	79,196	468,251
	69,469	69,469
408,521	69,469	477,991
	59,256	59,256
428,810	59,256	488,067
	48,536	48,536
450,470	48,536	499,006
	37,274	37,274
472,953	37,274	510,227
	25,450	25,450
496,532	25,450	521,982
	13,037	13,037
521,482	13,037	534,519
Total	3,881,888	11,053,343

University System of Maryland
Distribution of Debt Services after 2026B
2016 Series A Bond Funded Projects

Payment Date	UMCP CSS and Residence Halls SCUB (Aux)		
	0.00000%	0.00249%	0.00493%
	Principal	Interest	Total
10/01/16		0	0
04/01/17	91	75	166
10/01/17		144	144
04/01/18	225	144	369
10/01/18		138	138
04/01/19	237	138	375
10/01/19		132	132
04/01/20	248	132	380
10/01/20		126	126
04/01/21	261	126	387
10/01/21		119	119
04/01/22	274	119	393
10/01/22		112	112
04/01/23	288	112	400
10/01/23		105	105
04/01/24	302	105	407
10/01/24		98	98
04/01/25	317	98	415
10/01/25		90	90
04/01/26	333	8	341
10/01/26		113	113
04/01/27	284	95	379
10/01/27		87	87
04/01/28	317	87	405
10/01/28		80	80
04/01/29	333	80	413
10/01/29		71	71
04/01/30	350	71	421
10/01/30		62	62
04/01/31	367	62	430
10/01/31		53	53
04/01/32	386	53	439
10/01/32		44	44
04/01/33	405	44	449
10/01/33		34	34
04/01/34	425	34	459
10/01/34		23	23
04/01/35	446	23	469
10/01/35		12	12
04/01/36	469	12	481
Total	6,359	3,260	9,620

UMB Elevator & Fire Alarm Improvement (Aux)		
0.24358%	0.30837%	0.33842%
Principal	Interest	Total
	9,065	9,065
11,317	9,263	20,580
	9,855	9,855
15,466	9,855	25,321
	9,468	9,468
16,244	9,468	25,713
	9,062	9,062
17,056	9,062	26,119
	8,636	8,636
17,919	8,636	26,555
	8,188	8,188
18,799	8,188	26,987
	7,718	7,718
19,747	7,718	27,465
	7,224	7,224
20,728	7,224	27,953
	6,706	6,706
21,777	6,706	28,483
	6,162	6,162
22,860	572	23,432
	7,790	7,790
19,510	6,492	26,002
	6,004	6,004
21,777	6,004	27,781
	5,460	5,460
22,877	5,460	28,337
	4,888	4,888
24,011	4,888	28,899
	4,287	4,287
25,212	4,287	29,500
	3,657	3,657
26,464	3,657	30,121
	2,995	2,995
27,801	2,995	30,797
	2,300	2,300
29,189	2,300	31,489
	1,571	1,571
30,644	1,571	32,215
	805	805
32,184	805	32,988
Total	236,992	678,577

UMBC Event Center and Arena (Aux)		
1.52225%	1.52297%	2.94086%
Principal	Interest	Total
	56,649	56,649
55,893	45,748	101,641
	85,640	85,640
134,397	85,640	220,038
	82,280	82,280
141,161	82,280	223,442
	78,751	78,751
148,219	78,751	226,971
	75,046	75,046
155,719	75,046	230,765
	71,153	71,153
163,365	71,153	234,518
	67,069	67,069
171,599	67,069	238,668
	62,779	62,779
180,128	62,779	242,907
	58,276	58,276
189,244	58,276	247,520
	53,545	53,545
198,655	4,966	203,621
	67,696	67,696
169,541	56,413	225,954
	52,175	52,175
189,244	52,175	241,419
	47,443	47,443
198,802	47,443	246,246
	42,473	42,473
208,654	42,473	251,127
	37,257	37,257
219,094	37,257	256,351
	31,780	31,780
229,975	31,780	261,755
	26,030	26,030
241,592	26,030	267,622
	19,990	19,990
253,649	19,990	273,640
	13,649	13,649
266,295	13,649	279,944
	6,992	6,992
279,676	6,992	286,668
Total	2,002,586	5,797,489

University System of Maryland
Distribution of Debt Services after 2026B
2016 Series A Bond Funded Projects

Payment Date	UMBC Resident Hall Renovations (Aux)		
	3.98660%	4.51477%	4.57450%
	Principal	Interest	Total
10/01/16		148,358	148,358
04/01/17	165,692	135,616	301,308
10/01/17		133,213	133,213
04/01/18	209,055	133,213	342,268
10/01/18		127,987	127,987
04/01/19	219,576	127,987	347,563
10/01/19		122,498	122,498
04/01/20	230,555	122,498	353,052
10/01/20		116,734	116,734
04/01/21	242,220	116,734	358,954
10/01/21		110,678	110,678
04/01/22	254,113	110,678	364,792
10/01/22		104,325	104,325
04/01/23	266,922	104,325	371,248
10/01/23		97,652	97,652
04/01/24	280,188	97,652	377,841
10/01/24		90,648	90,648
04/01/25	294,369	90,648	385,017
10/01/25		83,289	83,289
04/01/26	309,007	7,725	316,733
10/01/26		105,300	105,300
04/01/27	263,720	87,750	351,470
10/01/27		81,157	81,157
04/01/28	294,369	81,157	375,526
10/01/28		73,798	73,798
04/01/29	309,236	73,798	383,034
10/01/29		66,067	66,067
04/01/30	324,561	66,067	390,628
10/01/30		57,953	57,953
04/01/31	340,800	57,953	398,753
10/01/31		49,433	49,433
04/01/32	357,726	49,433	407,159
10/01/32		40,490	40,490
04/01/33	375,795	40,490	416,285
10/01/33		31,095	31,095
04/01/34	394,551	31,095	425,646
10/01/34		21,231	21,231
04/01/35	414,221	21,231	435,452
10/01/35		10,876	10,876
04/01/36	435,035	10,876	445,911
Total	5,981,711	3,239,714	9,221,426

UMBC Replace of Communication Tower (Aux)			
0.23184%	0.40507%	0.40478%	
Principal	Interest	Total	
	8,628	8,628	
14,866	12,168	27,034	
	11,788	11,788	
18,498	11,788	30,286	
	11,325	11,325	
19,429	11,325	30,755	
	10,839	10,839	
20,401	10,839	31,240	
	10,329	10,329	
21,433	10,329	31,762	
	9,794	9,794	
22,486	9,794	32,279	
	9,231	9,231	
23,619	9,231	32,850	
	8,641	8,641	
24,793	8,641	33,434	
	8,021	8,021	
26,048	8,021	34,069	
	7,370	7,370	
27,343	684	28,026	
	9,318	9,318	
23,336	7,765	31,100	
	7,181	7,181	
26,048	7,181	33,229	
	6,530	6,530	
27,363	6,530	33,893	
	5,846	5,846	
28,719	5,846	34,565	
	5,128	5,128	
30,156	5,128	35,284	
	4,374	4,374	
31,654	4,374	36,028	
	3,583	3,583	
33,253	3,583	36,835	
	2,751	2,751	
34,912	2,751	37,664	
	1,879	1,879	
36,653	1,879	38,532	
	962	962	
38,495	962	39,457	
Total	529,503	282,337	811,841

SU Dormitory Renovations (Auxiliary)			
0.00149%	0.17676%	0.18814%	
Principal	Interest	Total	
	55	55	
6,487	5,310	11,797	
	5,479	5,479	
8,598	5,479	14,077	
	5,264	5,264	
9,031	5,264	14,295	
	5,038	5,038	
9,482	5,038	14,520	
	4,801	4,801	
9,962	4,801	14,763	
	4,552	4,552	
10,451	4,552	15,003	
	4,291	4,291	
10,978	4,291	15,269	
	4,016	4,016	
11,524	4,016	15,540	
	3,728	3,728	
12,107	3,728	15,835	
	3,425	3,425	
12,709	318	13,027	
	4,331	4,331	
10,846	3,609	14,455	
	3,338	3,338	
12,107	3,338	15,445	
	3,035	3,035	
12,718	3,035	15,753	
	2,717	2,717	
13,349	2,717	16,066	
	2,383	2,383	
14,016	2,383	16,400	
	2,033	2,033	
14,713	2,033	16,746	
	1,665	1,665	
15,456	1,665	17,121	
	1,279	1,279	
16,227	1,279	17,506	
	873	873	
17,036	873	17,909	
	447	447	
17,892	447	18,339	
Total	245,688	126,929	372,617

University System of Maryland
Distribution of Debt Services after 2026B
2016 Series A Bond Funded Projects

Payment Date	TU Burdick PH 2&3 Air Conditioning (Auxiliary)		
	0.12217%	0.12222%	0.12643%
	Principal	Interest	Total
10/01/16		4,546	4,546
04/01/17	4,485	3,671	8,157
10/01/17		3,682	3,682
04/01/18	5,778	3,682	9,460
10/01/18		3,537	3,537
04/01/19	6,069	3,537	9,606
10/01/19		3,386	3,386
04/01/20	6,372	3,386	9,758
10/01/20		3,226	3,226
04/01/21	6,694	3,226	9,921
10/01/21		3,059	3,059
04/01/22	7,023	3,059	10,082
10/01/22		2,883	2,883
04/01/23	7,377	2,883	10,261
10/01/23		2,699	2,699
04/01/24	7,744	2,699	10,443
10/01/24		2,505	2,505
04/01/25	8,136	2,505	10,641
10/01/25		2,302	2,302
04/01/26	8,540	214	8,754
10/01/26		2,910	2,910
04/01/27	7,289	2,425	9,714
10/01/27		2,243	2,243
04/01/28	8,136	2,243	10,379
10/01/28		2,040	2,040
04/01/29	8,547	2,040	10,586
10/01/29		1,826	1,826
04/01/30	8,970	1,826	10,796
10/01/30		1,602	1,602
04/01/31	9,419	1,602	11,021
10/01/31		1,366	1,366
04/01/32	9,887	1,366	11,253
10/01/32		1,119	1,119
04/01/33	10,386	1,119	11,505
10/01/33		859	859
04/01/34	10,905	859	11,764
10/01/34		587	587
04/01/35	11,448	587	12,035
10/01/35		301	301
04/01/36	12,023	301	12,324
Total	165,229	89,908	255,137

TU Resident Tower Renovations (Auxiliary)		
1.18423%	1.26780%	1.58802%
Principal	Interest	Total
	44,070	44,070
46,528	38,083	84,611
	46,245	46,245
72,573	46,245	118,817
	44,430	44,430
76,225	44,430	120,655
	42,525	42,525
80,036	42,525	122,561
	40,524	40,524
84,086	40,524	124,609
	38,422	38,422
88,215	38,422	126,636
	36,216	36,216
92,661	36,216	128,877
	33,900	33,900
97,266	33,900	131,166
	31,468	31,468
102,189	31,468	133,657
	28,913	28,913
107,271	2,682	109,953
	36,555	36,555
91,549	30,462	122,012
	28,173	28,173
102,189	28,173	130,363
	25,619	25,619
107,350	25,619	132,969
	22,935	22,935
112,670	22,935	135,605
	20,118	20,118
118,307	20,118	138,426
	17,161	17,161
124,183	17,161	141,344
	14,056	14,056
130,456	14,056	144,512
	10,795	10,795
136,967	10,795	147,761
	7,370	7,370
143,795	7,370	151,166
	3,776	3,776
151,021	3,776	154,796
Total	1,108,226	3,173,763

TU Recreation Building PH 2 (Aux)		
6.68961%	7.76782%	8.57154%
Principal	Interest	Total
	248,949	248,949
285,079	233,333	518,412
	249,611	249,611
391,719	249,611	641,330
	239,818	239,818
411,434	239,818	651,252
	229,532	229,532
432,006	229,532	661,538
	218,732	218,732
453,863	218,732	672,595
	207,385	207,385
476,149	207,385	683,534
	195,482	195,482
500,149	195,482	695,631
	182,978	182,978
525,007	182,978	707,985
	169,853	169,853
551,579	169,853	721,431
	156,063	156,063
579,008	14,475	593,483
	197,308	197,308
494,149	164,424	658,573
	152,070	152,070
551,579	152,070	703,648
	138,280	138,280
579,436	138,280	717,716
	123,794	123,794
608,151	123,794	731,945
	108,591	108,591
638,580	108,591	747,170
	92,626	92,626
670,294	92,626	762,921
	75,869	75,869
704,152	75,869	780,021
	58,265	58,265
739,295	58,265	797,560
	39,783	39,783
776,153	39,783	815,936
	20,379	20,379
815,153	20,379	835,532
Total	6,020,644	17,203,579

University System of Maryland
 Distribution of Debt Services after 2026B
 2016 Series A Bond Funded Projects

Payment Date	TU Student Housing - West Village (Auxiliary)			Debt Svc from Earnings and Accrued Interest		
	36.35299%	36.67790%	36.65217%	16.86156%	5.18917%	
	Principal	Interest	Total	Principal	Interest	Total
10/01/16		1,352,848	1,352,848			
04/01/17	1,346,079	1,101,745	2,447,824	190,443	627,490	627,490
10/01/17		1,067,343	1,067,343		155,874	346,317
04/01/18	1,675,004	1,067,343	2,742,348			
10/01/18		1,025,468	1,025,468			
04/01/19	1,759,304	1,025,468	2,784,773			
10/01/19		981,486	981,486			
04/01/20	1,847,269	981,486	2,828,755			
10/01/20		935,304	935,304			
04/01/21	1,940,732	935,304	2,876,036			
10/01/21		886,786	886,786			
04/01/22	2,036,028	886,786	2,922,814			
10/01/22		835,885	835,885			
04/01/23	2,138,654	835,885	2,974,539			
10/01/23		782,419	782,419			
04/01/24	2,244,945	782,419	3,027,364			
10/01/24		726,295	726,295			
04/01/25	2,358,567	726,295	3,084,862			
10/01/25		667,331	667,331			
04/01/26	2,475,854	61,896	2,537,750			
10/01/26		843,696	843,696			
04/01/27	2,112,998	703,080	2,816,078			
10/01/27		650,255	650,255			
04/01/28	2,358,567	650,255	3,008,822			
10/01/28		591,291	591,291			
04/01/29	2,477,687	591,291	3,068,978			
10/01/29		529,349	529,349			
04/01/30	2,600,471	529,349	3,129,820			
10/01/30		464,337	464,337			
04/01/31	2,730,587	464,337	3,194,924			
10/01/31		396,073	396,073			
04/01/32	2,866,200	396,073	3,262,272			
10/01/32		324,418	324,418			
04/01/33	3,010,976	324,418	3,335,393			
10/01/33		249,143	249,143			
04/01/34	3,161,250	249,143	3,410,393			
10/01/34		170,112	170,112			
04/01/35	3,318,854	170,112	3,488,966			
10/01/35		87,141	87,141			
04/01/36	3,485,621	87,141	3,572,762			
Total	47,945,648	26,136,804	74,082,452	190,443	783,364	973,806