







VIRGINIA LOTTERY MEGAPLIER

REPORT ON APPLYING AGREED-UPON PROCEDURES FOR THE PERIOD APRIL 1, 2022 THROUGH MARCH 31, 2023

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Commonwealth of Virginia

Auditor of Public Accounts

P.O. Box 1295 Richmond, Virginia 23218

July 21, 2023

Members of the Virginia Lottery Board 600 East Main Street Richmond, Virginia

INDEPENDENT ACCOUNTANT'S REPORT ON APPLYING AGREED-UPON PROCEDURES

We have performed the procedures enumerated below on the Virginia Lottery's **Megaplier** sales and prize expense records for the period April 1, 2022, through March 31, 2023, and the Virginia Lottery's related receivable or payable as of March 31, 2023, as agreed to by the Virginia Lottery and the other member lotteries in the states of Georgia, Illinois, Massachusetts, Maryland, Michigan, New Jersey, Ohio, and Washington (referred to as the "Member Lotteries"), which operate Megaplier. The Virginia Lottery is responsible for its sales and prize expense records and the related receivable or payable associated with Megaplier.

The Virginia Lottery has agreed to and acknowledged that the procedures performed are appropriate to meet the intended purpose of conducting an evaluation of the financial information associated with Virginia Lottery's operation of Megaplier, for the period of April 1, 2022, through March 31, 2023. This report may not be suitable for any other purpose. The procedures performed may not address all the items of interest to a user of this report and may not meet the needs of all users of this report and, as such, users are responsible for determining whether the procedures performed are appropriate for their purposes.

Agreed-Upon Procedures Related to Megaplier

The procedures and the associated findings are as follows:

1. We obtained from the Virginia Lottery the "Draw Activity" and the "Fixed Prize Analysis" for the period April 1, 2022, through March 31, 2023, and attached those as Exhibits I and II, respectively. We verified the mathematical accuracy of the schedules.

2. We randomly selected the following five draw dates from the period April 1, 2022, through March 31, 2023:

April 22, 2022 June 3, 2022 July 12, 2022 February 14, 2023 March 10, 2023

- 3. For each draw date selected in procedure "2" above, we compared the total amount of sales as shown on the daily sales report produced by the Virginia Lottery's gaming system and the total amount of sales shown on the related daily sales report produced by Internal Control System ("ICS"), with the balance listed in the "Sales" column for the respective draw date on the "Draw Activity" report attached as Exhibit I and found them to be in agreement.
- 4. We calculated the total dollar amount of the fixed prizes for the draw dates selected in procedure "2" above, based on the total number of winners from the Virginia Lottery's gaming system for each prize level and the prize structure of the Megaplier fixed prizes (as defined in the official game rules). We compared the calculated expense with the amount listed in the "Actual Fixed Prizes" column for the respective draw date on the "Draw Activity" report attached as Exhibit I and found them to be in agreement.
- 5. For each draw date selected in procedure "2" above, we compared the amount of sales, actual fixed prizes, and share of fixed prizes shown on the "Draw Activity" report attached as Exhibit I to the amounts shown on the applicable Megaplier Prize Settlement Reports and found them to be in agreement.
- 6. We compared the amounts shown as the total of the actual fixed prizes and the total of the share of fixed prizes on the "Draw Activity" report attached as Exhibit I to the applicable amounts shown on the "Fixed Prize Analysis" report attached as Exhibit II and found them to be in agreement.
- 7. There were no Prize Tier (2) Two prizes won in the Virginia Lottery in any of the drawings selected in procedure "2" above; therefore, no work was performed.
- 8. We compared the total of the period transfers from/to the Virginia Lottery for settlement of the fixed prize liability as shown in the Virginia Lottery's cash disbursement/cash receipt subsidiary records to the amount listed in the "Qtrly/Yrly Settlements Transfers In/(Out)" column on the "Fixed Prize Analysis" report attached as Exhibit II and found them to be in agreement.

9. We compared the balance listed as the Virginia Lottery's payable as of March 31, 2023, for the fixed prizes as shown on the "Fixed Prize Analysis" report attached as Exhibit II to the Virginia Lottery's financial accounting records and to the Megaplier Prize Settlement Report as of March 31, 2023, and found them to be in agreement.

We were engaged by the Virginia Lottery to perform this agreed-upon procedures engagement and conducted our engagement in accordance with attestation standards established by the American Institute of Certified Public Accountants and the standards applicable to attestation engagements contained in <u>Government Auditing Standards</u> issued by the Comptroller General of the United States. We were not engaged to and did not conduct an audit, examination, or review engagement, the objective of which would be the expression of an opinion or conclusion, respectively, on the Virginia Lottery's sales and prize expense records for the period April 1, 2022, through March 31, 2023, and the Virginia Lottery's receivable or payable as of March 31, 2023. Accordingly, we do not express such an opinion or conclusion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

We are required to be independent of the Virginia Lottery and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements related to our agreed-upon procedures engagement.

This report is intended solely for the information and use of the Virginia Lottery and Member Lotteries, as specified above, and is not intended to be and should not be used by anyone other than these specified parties. However, this report is a matter of public record, and its distribution is not limited.

Staci A. Henshaw
AUDITOR OF PUBLIC ACCOUNTS

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Megaplier Virginia Draw Activity From April 1, 2022, to March 31, 2023

Exhibit I

		Associated and	Character and	A 111	EXHIBIT
Draw Data	Color	Actual Fixed	Share of Fixed	Annuitized	Cash Options
Draw Date	Sales	Prizes	Prizes	JP Amount	Amount
4/1/2022	\$ 85,208	\$ 42,120	\$ 45,785	\$ -	\$ -
4/5/2022	77,513	21,526	11,822	-	-
4/8/2022	86,904	29,848	29,542	-	-
4/12/2022	79,622	12,696	153,374	-	-
4/15/2022	75,102	28,920	36,994	-	-
4/19/2022	67,777	21,708	20,134	-	-
4/22/2022	76,447	24,272	28,804	-	-
4/26/2022	75,182	33,768	38,102	-	-
4/29/2022	87,899	13,930	13,931	-	-
5/3/2022	80,387	12,496	13,474	-	-
5/6/2022	85,168	13,628	14,893	-	-
5/10/2022	80,571	26,516	26,272	-	-
5/13/2022	94,758	34,076	32,279	-	-
5/17/2022	86,792	42,156	49,445	-	-
5/20/2022	95,294	25,652	27,105	-	-
5/24/2022	85,548	26,568	32,577	-	-
5/27/2022	96,843	29,492	33,979	-	-
5/31/2022	86,793	35,988	42,229	-	-
6/3/2022	99,527	50,712	54,505	-	-
6/7/2022	95,030	45,516	49,148	-	-
6/10/2022	105,555	88,120	95,872	-	-
6/14/2022	101,980	13,354	14,886	-	-
6/17/2022	111,210	14,130	16,127	-	-
6/21/2022	103,422	30,928	32,336	-	-
6/24/2022	118,226	22,978	23,353	-	-
6/28/2022	118,761	20,860	21,236	-	-
7/1/2022	145,305	45,996	48,231	-	-
7/5/2022	137,470	89,268	67,725	-	-
7/8/2022	191,639	49,060	52,310	-	-
7/12/2022	193,548	32,150	34,640	-	-
7/15/2022	241,714	143,728	153,457	-	-
7/19/2022	386,180	119,232	119,762	-	-
7/22/2022	554,536	160,216	462,480	-	-
7/26/2022	1,037,588	312,964	629,482	-	-
7/29/2022	2,186,117	331,342	364,961	-	-
8/2/2022	151,580	69,968	52,234	-	-
8/5/2022	115,635	37,380	36,918	-	-
8/9/2022	103,614	40,836	45,349	-	-
8/12/2022	109,512	36,284	33,926	-	-

Megaplier Virginia Draw Activity From April 1, 2022, to March 31, 2023

Exhibit I

					Exhibit i
		Actual Fixed	Share of Fixed	Annuitized	Cash Options
Draw Date	Sales	Prizes	Prizes	JP Amount	Amount
8/16/2022	102,303	13,824	15,876	-	-
8/19/2022	110,798	57,498	66,985	-	-
8/23/2022	102,205	20,836	20,562	-	-
8/26/2022	116,973	15,194	16,962	-	-
8/30/2022	102,986	31,224	34,315	-	-
9/2/2022	115,896	15,552	14,946	-	-
9/6/2022	100,248	38,868	42,566	-	-
9/9/2022	114,355	14,924	17,942	-	-
9/13/2022	105,821	47,340	45,048	-	-
9/16/2022	116,348	58,104	55,750	-	-
9/20/2022	109,670	119,696	90,855	-	-
9/23/2022	127,085	56,508	59,385	-	-
9/27/2022	121,477	41,728	40,222	-	-
9/30/2022	138,514	67,104	71,830	-	-
10/4/2022	139,649	22,670	24,973	-	-
10/7/2022	150,598	23,034	25,775	-	-
10/11/2022	157,323	70,500	73,789	-	-
10/14/2022	185,718	38,612	33,458	-	-
10/18/2022	86,009	22,660	316,665	-	-
10/21/2022	90,022	12,718	13,185	-	-
10/25/2022	95,490	24,716	26,475	-	-
10/28/2022	119,055	20,602	23,994	-	-
11/1/2022	148,669	62,924	62,266	-	-
11/4/2022	185,603	36,448	29,544	-	-
11/8/2022	201,031	97,680	532,108	-	-
11/11/2022	147,061	65,920	49,698	-	-
11/15/2022	126,566	18,284	18,534	-	-
11/18/2022	133,407	67,356	72,721	-	-
11/22/2022	129,724	39,120	43,792	-	-
11/25/2022	125,078	27,058	20,275	-	-
11/29/2022	134,473	62,790	64,640	-	-
12/2/2022	149,935	40,708	46,218	-	-
12/6/2022	136,441	50,352	53,555	-	-
12/9/2022	143,048	66,024	80,691	-	-
12/13/2022	148,396	21,322	21,976	-	-
12/16/2022	156,685	75,256	53,110	-	-
12/20/2022	157,819	67,314	72,919	-	-
12/23/2022	228,418	110,364	108,312	-	-
12/27/2022	305,487	47,828	50,533	-	-

Megaplier Virginia Draw Activity From April 1, 2022, to March 31, 2023

Exhibit I

		Actual Fixed	Share of Fixed	Annuitized	Cash Options
Draw Date	Sales	Prizes	Prizes	JP Amount	Amount
12/30/2022	423,827	160,548	164,963	-	-
1/3/2023	457,747	201,216	208,072	-	-
1/6/2023	658,166	209,088	217,131	-	-
1/10/2023	939,904	370,492	351,881	-	-
1/13/2023	1,151,553	164,584	175,977	-	-
1/17/2023	116,480	60,240	332,120	-	-
1/20/2023	112,503	41,976	46,943	-	-
1/24/2023	101,715	32,916	44,694	-	-
1/27/2023	104,258	45,252	45,022	-	-
1/31/2023	99,134	95,988	503,048	-	-
2/3/2023	107,860	15,478	17,385	-	-
2/7/2023	103,752	14,920	15,347	-	-
2/10/2023	109,933	32,760	31,390	-	-
2/14/2023	101,639	27,744	32,254	-	-
2/17/2023	111,366	34,072	40,102	-	-
2/21/2023	116,832	15,884	16,360	-	-
2/24/2023	120,230	68,148	63,339	-	-
2/28/2023	110,135	16,284	17,317	-	-
3/3/2023	121,927	60,672	77,344	-	-
3/7/2023	122,297	56,964	64,672	-	-
3/10/2023	137,395	22,026	23,023	-	-
3/14/2023	126,463	42,160	40,162	-	-
3/17/2023	140,186	37,248	47,386	-	-
3/21/2023	130,670	23,526	23,420	-	-
3/24/2023	142,598	43,848	50,366	-	-
3/28/2023	136,938	61,452	62,767	-	-
3/31/2023	153,760	62,718	71,165	-	-
Total	\$ 19,537,609	\$ 6,039,246	\$ 8,355,779	\$ -	\$ -

Megaplier Fixed Prize Analysis From April 1, 2022, to March 31, 2023

Exhibit II

State	Receivable (Payable)	Actual Fixed Prizes	Share of Fixed Prizes	Qtrly/Yrly Settlements Transfers In/(Out)	Receivable (Payable)
Georgia	\$ (421,359)	\$ 6,164,166	\$ 5,822,474	\$ (43,576)	\$ (36,091)
Illinois	(687,888)	9,506,804	8,633,323	151,507	34,086
Massachusetts	(369,056)	4,471,616	3,361,179	766,581	(25,200)
Maryland	(428,846)	3,088,100	4,210,862	(1,522,115)	(29,493)
Michigan	2,352,026	4,997,952	6,667,083	668,387	14,508
New Jersey	(690,677)	11,654,952	7,475,873	3,418,054	70,348
Ohio	1,305,217	9,622,556	10,186,384	694,814	46,575
Virginia	(759,383)	6,039,246	8,355,779	(3,019,928)	(55,988)
Washington	(300,034)	2,508,726	3,341,161	(1,113,724)	(18,745)
Totals	\$ -	\$ 58,054,118	\$ 58,054,118	\$ -	\$ -