# TEXAS LOTTERY COMMISSION Instant Ticket Game Closing Analysis SUMMARY REPORT

| Instant Ticket Information     |                   | Date Completed            | 4/5/2016 |
|--------------------------------|-------------------|---------------------------|----------|
| Game #                         | 1492              | Confirmed Packs           | 2,464    |
| Game Name                      | Millionaires Club | Active Packs              | 1,523    |
| Quantity Printed               | 3,670,000         | Warehouse Packs           | -        |
| Price Point                    | \$50              | Returned Packs            | 71       |
| Start Date                     | 4/28/2014         | Printed Payout Percentage | 77.75%   |
| Top Prize                      | \$ 7,500,000      | Percent Sold              | 97.28%   |
| Number of Top Prizes Remaining | 1                 | Number of Weeks Out       | 101      |

|                                 | <br><b>Current Game</b> | Sales Analysis  |
|---------------------------------|-------------------------|---|
| TANGIBLE COSTS                  |                         |   |
| Expenditure Impact:             |                         |   |
| Cost to print tickets           | \$<br>433,252           | Actual ticket production costs  |
| Prize payout expense            | \$<br>130,242,088       | Data from Instant Ticket Tier Liability screen in ES                                |
| Estimated Direct Costs          | \$<br>130,675,340       |   |
| TANGIBLE BENEFITS               |                         | ,   |
| Revenue Impact:                 |                         |   |
| Estimated sales                 | \$<br>178,508,800       | Based on # of tkts printed, times % sold from DaVinci report, times the price point |
| Total Estimated Benefits        | \$<br>178,508,800       | and the price point   |
| Excess of Revenue over Expended | \$<br>47,833,460        |   |

### **INTANGIBLE POSITIVE BENEFITS:**

- --Allows for open bin space for new games at same price point with higher average weekly sales.
- --Allows retailers to return inventory to TLC that is not selling thus releasing their financial burden

#### **INTANGIBLE NEGATIVE BENEFITS:**

--There are still valuable prizes remaining in this game.

#### Assumptions:

--Estimated sales revenue is calculated based on the number of tickets printed times the percent sold from the DaVinci report. The percent sold amount is based on pack settlements. Some partial packs could be returned thus slightly reducing the sales revenue amount reported above.

| Weekly Sales                        | Comparison Inform | nation    |  |  |  |  |  |  |  |  |
|-------------------------------------|-------------------|-----------|--|--|--|--|--|--|--|--|
| Previous 3 Weeks Sales from DaVinci |                   |           |  |  |  |  |  |  |  |  |
| Most recent week sales              | \$                | 791,250   |  |  |  |  |  |  |  |  |
| Next week                           | \$                | 759,750   |  |  |  |  |  |  |  |  |
| Next week                           | \$                | 693,150   |  |  |  |  |  |  |  |  |
| Avg Weekly Sales Current Game       | \$                | 748,050   |  |  |  |  |  |  |  |  |
| Avg Weekly Sales \$20; 4 M Qty*     | \$                | 2,572,436 |  |  |  |  |  |  |  |  |
| Percentage Of Variance In Sales     |                   | 71%       |  |  |  |  |  |  |  |  |

# TEXAS LOTTERY COMMISSION **Instant Ticket Game Closing Analysis** RECOMMENDATION AND APPROVALS

# **Instant Ticket Information**

| Game #   | 1492                               | Printed Payout Percentage             | 77.75%      |
|--|------------------------------------|---------------------------------------|-------------|
| Game Name  | Millionaires Club                  | Actual Payout Percentage              | 72.96%      |
| Percent Sold   | 97.28%                             | Number of Weeks Out                   | 101         |
| Average # of Weeks for 85% Sell-th   | rough for Same Price Poi           | nt Game With Similar Print Run.*      | 28          |
| *No games were available at the \$50 price p   | oint so the \$20 price point was u | sed for this analysis.                |             |
| Recommendation   |                                    |                                       |             |
| Based on the findings in this S  | ummarv Report. I am reco           | mmending closing the above game.      |             |
| _  |                                    |                                       |             |
| I am recommending closing th   | e above game based on th           | ne below business reason(s):          |             |
|  |                                    |                                       |             |
|  |                                    |                                       |             |
| Instant Product Coordinator  Products Manager  By signing below, I agree with the re | Date Date Pro                      | ducts Department Staff to close the a | above game. |
| Controller 85% Self  | through                            |                                       |             |



|              |      |      |            |                         |          | 1       |         |         |        |           |        |        |        | Net Sales      |                |                |                |
|--------------|------|------|------------|-------------------------|----------|---------|---------|---------|--------|-----------|--------|--------|--------|----------------|----------------|----------------|----------------|
| Product Line | Game | \$   | Tix Run    | Name                    | Start    | Call    | Close   | Wks     | % Sold | Confirmed | Active | Ware   | Return | 4/2/16         | 3/26/16        | 3/19/16        | 3/12/16        |
| Sold/Closing | 1679 | \$5  | 5,528,175  | HOUSTON TEXANS          | 8/17/15  | 4/17/16 | 6/1/16  | 33      | 58.57% | 678       | 436    | 21,973 | 6,286  | \$65,870.00    | \$75,195.00    | \$89,440.00    | \$96,950.00    |
|              | 1718 | \$5  | 8,422,800  | INSTANT JACKPOT!        | 9/8/15   | 4/17/16 | 6/1/16  | 30      | 60.12% | 561       | 728    | 41,755 | 831    | \$141,120.00   | \$142,665.00   | \$164,285.00   | \$173,215.00   |
|              | 1733 | \$5  | 12,236,475 | SUPER LOTERIA           | 12/7/15  |         |         | 17      | 95.76% | 4,065     | 1,084  | 0      | 785    | \$400,460.00   | \$572,210,00   | \$1,007,305.00 | \$1,994,795.00 |
|              | 1748 | \$10 | 5,040,600  | \$250,000 CASH          | 9/8/15   |         |         | 30      | 97.37% | 1,063     | 855    | 0      | 236    | \$275,310.00   | \$279,000.00   | \$327,080.00   | \$412,590.00   |
|              | 1716 | \$10 | 8,316,800  | CASHWORD MULTIPLIER     | 8/17/15  | 3/11/16 | 4/25/16 | 33      | 97.41% | 373       | 206    | 0      | 1,401  | \$104,680.00   | \$284,210.00   | \$734,960.00   | \$1,432,960.00 |
|              | 1726 | \$10 | 5,617,300  | HAPPY HOLIDAYS          | 10/19/15 | 2/25/16 | 4/10/16 | 24      | 82.27% | 112       | 36     | 5,513  | 12,364 | \$18,260.00    | \$9,460.00     | \$28,310.00    | \$67,820.00    |
|              | 1617 | \$20 | 5,925,875  | MONEY MONEY MILLIONAIRE | 3/16/15  | 3/30/16 | 5/14/16 | 55      | 92.84% | 5,937     | 2,588  | 4,729  | 190    | \$1,185,360.00 | \$1,038,560,00 | \$1,021,800.00 | \$1,076,960.00 |
|              | 1492 | \$50 | 3,670,000  | MILLIONAIRES CLUB       | 4/28/14  |         |         | 101     | 97.28% | 2,464     | 1,523  | 0      | 71     | \$791,250.00   | \$759,750.00   | \$693,150.00   | \$745,000.00   |
|              |      |      |            |                         | 0.45     |         |         | 10 - 15 | 3.1    |           |        |        | 1000   |                | الحكامة        | ستحضيها        |                |

#### Liability for 1492 / for Life to Date

Product Status:

SmartCash Enabled:

N/A

Validation Range: 05/21/2013 - 12/31/2037

**Outstanding Prizes** 

| , v |     |           |                |       |                 | Tickets<br>Paid | Amount Paid      |        | Est. Tickets |
|-----|-----|-----------|----------------|-------|-----------------|-----------------|------------------|--------|--------------|
| Her | Ref | SmartCash | Tier Value     | Count | Amount          | Life to<br>Date | Life to Date     | % paid | Sold         |
| 1   | 1   | N/A       | \$50.00        | 29318 | \$1,465,900.00  | 582406          | \$29,120,300.00  | 95.21% | 3494108      |
| 2   | 2   | N/A       | \$70.00        | 20854 | \$1,459,780.00  | 499047          | \$34,933,288.00  | 95.99% | 3522790      |
| 3   | 0   | N/A       | \$100.00       | 4006  | \$400,600.00    | 72492           | \$7,249,200.00   | 94.76% | 3477811      |
| 4   | 0   | N/A       | \$100.00       | 3196  | \$319,600.00    | 88554           | \$8,855,400.00   | 96.52% | 3542160      |
| 5   | 0   | N/A       | \$100.00       | 3091  | \$309,100.00    | 88705           | \$8,870,500.00   | 96.63% | 3546421      |
| 6   | 0   | N/A       | \$150.00       | 749   | \$112,350.00    | 22227           | \$3,334,050.00   | 96.74% | 3550360      |
| 7   | 0   | N/A       | \$150.00       | 160   | \$24,000.00     | 4413            | \$661,950.00     | 96.50% | 3541594      |
| 8   | 0   | N/A       | \$200.00       | 200   | \$40,000.00     | 4385            | \$877,000.00     | 95.64% | 3509912      |
| 9   | 0   | N/A       | \$200.00       | 143   | \$28,600.00     | 4434            | \$886,800.00     | 96.88% | 3555337      |
| 10  | 0   | N/A       | \$200.00       | 144   | \$28,800.00     | 4427            | \$885,400.00     | 96.85% | 3554384      |
| 11  | 0   | N/A       | \$200.00       | 142   | \$28,400.00     | 4421            | \$884,200.00     | 96.89% | 3555790      |
| 12  | 0   | N/A       | \$500.00       | 99    | \$49,500.00     | 2649            | \$1,324,500.00   | 96.40% | 3537783      |
| 13  | 0   | N/A       | \$500.00       | 137   | \$68,500.00     | 4174            | \$2,087,000.00   | 96.82% | 3553370      |
| 14  | 0   | N/A       | \$500.00       | 147   | \$73,500.00     | 3993            | \$1,996,500.00   | 96.45% | 3539688      |
| 15  | 0   | N/A       | \$500.00       | 111   | \$55,500.00     | 4020            | \$2,010,000.00   | 97.31% | 3571387      |
| 16  | 0   | N/A       | \$1,000.00     | 54    | \$54,000.00     | 997             | \$997,000.00     | 94.86% | 3481436      |
| 17  | 0   | N/A       | \$1,000.00     | 58    | \$58,000.00     | 1321            | \$1,321,000.00   | 95.79% | 3515641      |
| 18  | 0   | N/A       | \$1,000.00     | 91    | \$91,000.00     | 2052            | \$2,052,000.00   | 95.75% | 3514157      |
| 19  | 0   | N/A       | \$1,000.00     | 80    | \$80,000.00     | 1994            | \$1,994,000.00   | 96.14% | 3528437      |
| 20  | 0   | N/A       | \$2,000.00     | 27    | \$54,000.00     | 552             | \$1,104,000.00   | 95.34% | 3498860      |
| 21  | 0   | N/A       | \$2,000.00     | 21    | \$42,000.00     | 692             | \$1,384,000.00   | 97.05% | 3561907      |
| 22  | 0   | N/A       | \$2,000.00     | 24    | \$48,000.00     | 712             | \$1,424,000.00   | 96.74% | 3550326      |
| 23  | 0   | N/A       | \$10,000.00    | 1     | \$10,000.00     | 50              | \$500,000.00     | 98.04% | 3598039      |
| 24  | 0   | N/A       | \$10,000.00    | 2     | \$20,000.00     | 49              | \$490,000.00     | 96.08% | 3526078      |
| 25  | 0   | N/A       | \$7,500,000.00 | 1     | \$7,500,000.00  | 2               | \$15,000,000.00  | 66.67% | 2446666      |
|     |     |           | Totals:        | 62856 | \$12,421,130.00 | 1,398,768       | \$130,242,088.00 |        |              |

NO. OF TICKETS: 3.670.000 3.528.000 Minimum TEXAS LOTTERY COMMISSION NO. POOLS: 30.58 Maximum: 3,672,000 "MILLIONAIRES CLUB" - INSTANT GAME NO. 1492 PACK SIZE: 20 END OF PRODUCTION PRIZE STRUCTURE PACKS/POOL: 6,000 17-May-13 VERSION A PACKS/GAME: 183,500 3,670,000 \$50 TICKETS \$ 183,500,000 REVENUE PRIZE FUND \$ 142,663,220 PAYOUT % -77.75% WINNERS IN WINNERS IN WINNERS IN PERCENT VALIDATION PRIZE PRIZE TIER **#OF WAYS** ODDS OF 30,58 20 120,000 PRIZE OF PRIZE TIER TO WIN: LEVEL CODE CODE GET: WIN: **POOLS** 1 IN: (PER PACK\*) (Per Pool) COST FUND \*\* LEVELS G 1 15. \$50 1 \$50 6.00 611,724 3.334 20,001.875 \$30,586,200 21.44% LOW TIER G 2 2 \$70 1 \$70 7.06 519,901 2.833 16,999.488 \$36,393,070 25.51% 46.95% 3 M \$100 \$100 47.98 76,498 0.417 2,501.297 \$7,649,800 5.36% M \$50x2 2 \$100 40.00 91,750 0.500 3,000.000 \$9,175,000 6.43% M \$50D 1 \$100 39,98 91,796 0.500 3,001.504 \$9,179,600 6.43% M \$50x3 3 \$150 159.73 22,976 0.125 751.259 \$3,446,400 2,42% \$50D+\$50 2 M \$150 0 802.54 4,573 0.025 149.526 \$685,950 0.48% \$200 8 0 M \$200 800.44 4,585 0.025 149.918 \$917,000 0.64% \$50Dy2 9 M 2 \$200 801.84 4,577 0.025 149.657 \$915,400 0.64% \$100D 10 0 M 1 \$200 802.89 4,571 0.025 149,460 \$914,200 0.64% 11 M \$50+\$50+\$100 3 \$200 804.30 4,563 0.025 149.199 \$912,600 0.64% 12 M \$500 \$500 1,335.52 2,748 0.015 89.853 \$1,374,000 0.96% 13 M \$50D+\$50D+\$50x6 \$500 851.31 4,311 0.023 140,959 \$2,155,500 1.51% MID TIER \$50(10X) 14 M \$500 886.47 4,140 0.023 135.368 \$2,070,000 1.45% 29.06% \$50x2+\$100D+\$200 15 M \$500 888.40 4,131 0.023 135.074 \$2,065,500 1.45% 16 0 H \$1,000 \$1,000 3,491.91 1,051 0.006 34.365 \$1,051,000 0.74% 17 O. H \$50x20 20 \$1,000 2,661.35 1,379 0.008 45.090 \$1,379,000 0.97% \$50Dx2+\$100+\$100D+\$500 18 H 0 \$1,000 1,712.55 2,143 0.012 70.071 \$2,143,000 1.50% 19 \$100(10X) 0 H \$1,000 1,769.53 2,074 0.011 67.815 \$2,074,000 1.45% 20 0 H \$2,000 \$2,000 6,338.51 579 0.003 18.932 \$1,158,000 0.81% 21 H \$200(10X) \$2,000 5,147,27 713 0.004 23.313 \$1,426,000 1:00% 22 Н \$50x30+\$500 31 \$2,000 4,986.41 736 0.004 24.065 \$1,472,000 1.03% 23 \$10,000 \$10,000 H 1 71,960,78 51 0.000 1.66757 \$510,000 0.36% 31 24 0 H \$50x6+\$100x12+\$500x9+\$1,000x4 \$10,000 71,960,78 51 0.000 1.66757 \$510,000 0.36% HIGH TIER 25 H \$7,500,000 \$7,500,000 1,223,333.33 3 \*\*\* 0.000 0.09809 \$22,500,000 15.77% 23.99% 2,51 1,461,624 7.97 47,791.520 \$ 142,663,220 100.00% 100.00% Note: "D" = DOUBLER

\$100

\$150

\$200

\$500

\$1,000

\$2,000

\$10,000

\$7,500,000

Note: "10X" = 10 TIMES WINNER

Consolidated odds are 1 in:

\* Each of the following GLEPS will be used in approximately 16.67% of each pack of 20 tickets. \$50 6.00 611,724 \*\* Numbers are rounded. \$70

27,549

18,296

15,330

6,647

2,028

1,461,624

102

133.22

200.59

239.40

552.13

1,809.66

35,980.39

1,223,333.33

7.06 519,901 \*\*\* This number of prizes is guaranteed delivery to the Lottery 14.11

260,044 \*\*\*\* Low Tier = \$20, G-Tier = \$25 - \$70, Mid-Tier = \$100 - \$599, High Tier = \$600+ (Used for Validation Purposes)

APPROVED:

TEXAS LOTTERY COMMISSION

DATE

| No. | 04/05/16       |  |  |  |  |
|-----|----------------|--|--|--|--|
|     | Game Name      |  |  |  |  |
|     | Millionaires ( |  |  |  |  |

Game Name Game No Inv No. Vend Millionaires Club 1492 19941 PBI

 Vendor
 TLC PO #

 PBL
 362-13-9009 RL019

| Truck # 1 2 |   | 3,920 1,78 | 00 U<br>33.92<br>66.08 | \$115.60<br>\$115.60     | Amount<br>\$206,221.15<br>\$218,030.85<br>\$424,252.00 |
|-------------|---|------------|------------------------|--------------------------|--|
|             | Delivered 3,670                               | 0,000      |                        |                          |  |
|             | 2% under 3,528<br>2% over 3,672               | -0.0       |                        |                          |  |
|             | Accetable<br>Range                            | 0          |                        |                          |  |
| 3<br>4      | Scratch FX - charge<br>Foil stock for 4x4 POS |            | 1.00<br>1.00           | \$5,000.00<br>\$4,000.00 | \$5,000.00<br>\$4,000.00                               |
|             |   |            |                        | Total                    | \$433,252.00   |

### Instant Ticket Game Analysis 8/25/13-8/29/15

## Average Number of Weeks for 85% Average Sell Through

|                     |          | Price    | Point    |          | Price Point         |          |          |      |      |  |
|---------------------|----------|----------|----------|----------|---------------------|----------|----------|------|------|--|
| Print<br>Quantities | \$1      | \$2      | \$3      | \$5      | Print<br>Quantities | \$10     | \$20     | \$25 | \$50 |  |
| < 5M                | None     | None     | None     | None     | 2M                  | None     | Week 17* | None | None |  |
| 5M-9.99M            | Week 21* | Week 20  | Week 21* | Week 23  | 3M                  | None     | Week 12* | None | None |  |
| 10M-14.99M          | Week 18  | None     | Week 32  | Week 28* | 4M                  | Week 15* | Week 28* | None | None |  |
| 15M-19.99M          | None     | Week 14* | Week 40* | Week 44  | 5M                  | Week 17  | Week 53* | None | None |  |
| 20M-24.99M          | Week 29  | None     | Week 25  | Week 40  | 6M                  | Week 27  | None     | None | None |  |
| 25M-29.99M          | Week 24* | None     | Week 32* | None     | 7M                  | None     | None     | None | None |  |
| 30M-34.99M          | Week 41  | Week 38* | Week 42* | None     | 8M                  | Week 11* | None     | None | None |  |
| >35M                | None     | None     | None     | None     | >9M                 | Week 46* | None     | None | None |  |

# Average Weekly Dollar Sales at 85% Average Sell Through

|                     | Price Point Price Point |             |             |             |                     |             |             | Point |      |
|---------------------|-------------------------|-------------|-------------|-------------|---------------------|-------------|-------------|-------|------|
| Print<br>Quantities | \$1                     | \$2         | \$3         | \$5         | Print<br>Quantities | \$10        | \$20        | \$25  | \$50 |
| < 5M                | None                    | None        | None        | None        | 2M                  | None        | \$2,594,609 | None  | None |
| 5M-9.99M            | \$374,525               | \$672,785   | \$888,939   | \$1,662,696 | 3M                  | None        | \$5,141,903 | None  | None |
| 10M-14.99M          | \$563,510               | None        | \$1,254,287 | \$1,577,681 | 4M                  | \$2,420,727 | \$2,572,436 | None  | None |
| 15M-19.99M          | None                    | \$1,868,863 | \$1,056,146 | \$1,903,474 | 5M                  | \$2,791,527 | \$1,645,408 | None  | None |
| 20M-24.99M          | \$670,685               | None        | \$2,099,544 | \$2,268,456 | 6M                  | \$1,935,874 | None        | None  | None |
| 25M-29.99M          | \$906,926               | None        | \$1,998,723 | None        | 7M                  | None        | None        | None  | None |
| 30M-34.99M          | \$679,082               | \$1,371,324 | \$1,878,107 | None        | 8M                  | \$6,420,059 | None        | None  | None |
| >35M                | None                    | None        | None        | None        | >9M                 | \$2,249,003 | None        | None  | None |

None = no games at this level with 85% sell through \* only one game at this level with 85% sell through

Excludes Promotional Tickets Unaudited - For Internal Use Only