SECTION 6 GENERAL GOVERNMENT

2705A SPECIAL CATEGORIES

ADVERTISING AGENCY FEES FROM OPERATING TRUST FUND . . . . .

3,486,945

2705B SPECIAL CATEGORIES

COMPULSIVE GAMBLING PROGRAM

FROM OPERATING TRUST FUND

1,119,000

From the funds provided in Specific Appropriation 2705B, the Department of the Lottery shall contract with an appropriate Florida organization to conduct a compulsive gambling program.

2796 SPECIAL CATEGORIES

PAID ADVERTISING AND PROMOTION FROM OPERATING TRUST FUND . . . . .

30, 263, 508

From the funds provided in Specific Appropriation 2706, the Department of the Lottery shall not expend in excess of \$200,000 for the development, publication and distribution of any report by the department for the purpose of carrying out the provisions of section 24.1215, Florida Statutes.

SPECIAL CATEGORIES

ONLINE GAMES CONTRACT

FROM OPERATING TRUST FUND . . . . . 30,340,321

The Department of the Lottery is authorized to submit budget amendments in accordance with chapter 216, Florida Statutes, to increase Specific Appropriation 2707 in the event on-line sales are greater than the projected sales used to calculate the amount appropriated.

The Department of the Lottery is authorized to submit budget amendments In accordance with chapter 216, Florida Statutes, to increase Specific Appropriation 2707 to acquire up to 500 additional ticket terminals. Prior to the submission of any budget amendment that increases the size of the lottery retailer network, the Revenue Estimating Conference shall determine if sales will increase sufficiently to cover the cost of the machines, offset any losses to the existing network, and generate additional revenue that benefits the state. The budget amendments will be contingent upon the agency's submission of a plan that includes not only a positive Revenue Estimating Conference impact analysis, but also identifies the specific terminal needs and a plan for distribution of the additional terminals.

2707A SPECIAL CATEGORIES

LOTTERY INSTANT TICKET VENDING MACHINES FROM OPERATING TRUST FUND . . . . .

3,900,000

175,249

SPECIAL CATEGORIES 2708

RETAILER INCENTIVES

FROM OPERATING TRUST FUND . . . . . 1,750,000

2709 SPECIAL CATEGORIES

RISK MANAGEMENT INSURANCE FROM OPERATING TRUST FUND . . . . 319,768

SPECIAL CATEGORIES 2710

SALARY INCENTIVE PAYMENTS FROM OPERATING TRUST FUND . . . . . 21,060

2711 SPECIAL CATEGORIES

TRANSFER TO DEPARTMENT OF MANAGEMENT SERVICES - HUMAN RESOURCES SERVICES

PURCHASED PER STATEWIDE CONTRACT

FROM OPERATING TRUST FUND . . . . .

IOTAL: PROGRAM: LOTTERY OPERATIONS

139,115,845

438.00

TOTAL ALL FUNDS . . . . . . . . . . . . . . . . 139,115,845 SECTION 6 - GENERAL GOVERNMENT

2705A SPECIAL CATEGORIES

ADVERTISING AGENCY FEES
FROM OPERATING TRUST FUND . . . . .

3,486,945

2705B SPECIAL CATEGORIES

COMPULSIVE GAMBLING PROGRAM
FROM OPERATING TRUST FUND . . . .

1,119,000

From the funds provided in Specific Appropriation 2705B, the Department of the Lottery shall contract with an appropriate Florida organization to conduct a compulsive gambling program.

2706 SPECIAL CATEGORIES

PAID ADVERTISING AND PROMOTION FROM OPERATING TRUST FUND . . . . .

30,263,508

From the funds provided in Specific Appropriation 2706, the Department of the Lottery shall not expend in excess of \$200,000 for the development, publication and distribution of any report by the department for the purpose of carrying out the provisions of section 24.1215, Florida Statutes.

2707 SPECIAL CATEGORIES

ONLINE GAMES CONTRACT
FROM OPERATING TRUST FUND . . . . .

30,340,321

The Department of the Lottery is authorized to submit budget amendments in accordance with chapter 216, Florida Statutes, to increase Specific Appropriation 2707 in the event on-line sales are greater than the projected sales used to calculate the amount appropriated.

The Department of the Lottery is authorized to submit budget amendments in accordance with chapter 216, Florida Statutes, to increase Specific Appropriation 2707 to acquire up to 500 additional ticket terminals. Prior to the submission of any budget amendment that increases the size of the lottery retailer network, the Revenue Estimating Conference shall determine if sales will increase sufficiently to cover the cost of the machines, offset any losses to the existing network, and generate additional revenue that benefits the state. The budget amendments will be contingent upon the agency's submission of a plan that includes not only a positive Revenue Estimating Conference impact analysis, but also identifies the specific terminal needs and a plan for distribution of the additional terminals.

2707A SPECIAL CA	ATEGORIES
------------------	-----------

LOTTERY INSTANT TICKET VENDING MACHINES FROM OPERATING TRUST FUND . . . . . .

3,900,000

2708 SPECIAL CATEGORIES

RETAILER INCENTIVES

2709 SPECIAL CATEGORIES

RISK MANAGEMENT INSURANCE

2710 SPECIAL CATEGORIES

SALARY INCENTIVE PAYMENTS

2711 SPECIAL CATEGORIES

TRANSFER TO DEPARTMENT OF MANAGEMENT SERVICES - HUMAN RESOURCES SERVICES

PURCHASED PER STATEWIDE CONTRACT

FROM OPERATING TRUST FUND . . . . .

175,249

TOTAL: PROGRAM: LOTTERY OPERATIONS

TOTAL POSITIONS . . . . . . . . . . . . . . . . 438.00

TAX: Lottery/Educational Enhancement Trust Fund Issue: Instant Ticket Vending Machines (ITVMs)

BILL NUMBER(S): SB 2600 (General Appropriations Act)

SPONSOR(s):

MONTH/YEAR COLLECTION IMPACT BEGINS: August 2009

DATE OF ANALYSIS: May 28, 2009

SECTION 1: NARRATIVE

a. Current Law: The Florida Lottery is authorized under F.S. 24.105 to utilize player-activated terminals or Instant Ticket Vending Machines (ITVMs) to sell scratch off tickets. The Florida Lottery does not currently own or lease ITVMs.

b. Proposed Change: The Lottery will be leasing 1000 ITVMs from GTECH Corporation at \$329.00 per month for each machine. The Lottery currently has commitments from five major corporate supermarket chains and a number of high-volume independent retailers to place all 1,000 units. All of these businesses are existing Florida Lottery retailers. The need to manufacture the ITVMs, to train multiple retailer staff members from each location and to install these machines will mean that the first ITVMs will begin operations in mid-August. The Lottery and GTECH have agreed to the schedule of ITVM installation shown in TABLE 1.

TABLE 1
Schedule for Delivery of ITVMs to GTECH
Warehouse

May 12, 2009

Fiscal Week #	Week Ending	Weekly # of ITVMs	Cumulative # of ITVMs
7	August 16, 2009	63	63
8	August 23, 2009	63	126
9	August 30, 2009	126	252
10	September 6, 2009	126	378
11	September 13, 2009	126	504
12	September 20, 2009	126	630
13	September 27, 2009	126	756
14	Oclober 4, 2009	126	882
15	October 11, 2009	118	1000—
		1,000	

## Section 2: Description of Data and Sources:

#### Background

ITVMs are much like a typical vending machine. Money is inserted into the machine; a button is pushed for the desired product which is then delivered into the bin at the bottom. In order to comply with state statute, ITVMs do have the ability to be remotely disabled to prevent underage gambling. Another innovation is the ability for the machine to transmit sales in real-time, allowing for accounting and tracking of tickets. Along with expanding the number of ticket bins, these innovations are fairly recent enhancements

Currently 29 out 42 U.S. lotteries utilize ITVMs. In FY 2007-08, there were over 28,000 ITVMs operating in U.S. lotteries or one machine for every 8,020 residents in those jurisdictions. In that same year, 57% of ITVM sales were in grocery stores. TABLE 2 provides data on ITVM presence and sales in the largest Scratch-off Game sales states as well as three state recently installing ITVMs.

TAX: Lottery: Educational Enhancement Trust Fund ISSUE: Instant Ticket Vending Machines (ITVMs)

BILL NUMBER(S): SB 2600 (General Appropriations Act)

SPONSOR(S):

MONTH/YEAR COLLECTION IMPACT BEGINS: August 2009

DATE OF ANALYSIS: May 28, 2009

#### TABLE 2

# ITVMs and Sales in Large Scratch-off Lotteries and Lotteries Recently Installing ITVMs: FY 2007-08 26-May-09

Ratio ITVMs to Total Scratch-Scratch-off Sales Per Capita Average Weekly Population Number of Population (One off Sales Through ITVMs ITVM **ITVM Sales US** Lottery (Millions) **ITVMs** in) (Millions) (Millions) (Millions) Sales Texas 239 1,460 16.370 2,7838 \$ 180 98 S 7 57 \$ 3 48 Florida 188 1,000 18,800 2,368.8 PLANNED California 36 6 3,900 9,385 \$ 1,551 1 \$ 599 46 5 16.38 S 11 53 Ohio 11.5 1.450 7,931 1.366.5 \$ 138 68 12 06 \$ 2 67 129 lilinois 3,450 3,739 \$ 1 114 5 425 85 S \$ 33 01 \$ 8 19 6.5 Arizona 407 15.971 \$ 252.5 \$ 70 60 10.86 S 1.36 Colorado 49 520 9,423 336 0 \$ 53 80 10 98 1 03

#### Data Sources

A variety of data sources were used to prepare this analysis. The La Fleur's 2009 World Lottery Almanac was the source of the sales and distribution data in TABLE 2. Other sales performance data was obtained directly from other U.S. lotteries and from the Florida Lottery's own ITVM Pilot Study in the Spring of 2007. The February 2009 Lottery Revenue Estimating Conference was the source of several of the assumptions used in the calculations, e.g., the EETF contribution rate for Scratch-off Game sales.

# SECTION 3: METHODOLOGY (INCLUDE ASSUMPTIONS AND ATTACH DETAILS)

#### Lottery Pilot Study

The Department of the Lottery conducted a thirteen-week pilot study, in the Spring of 2007, by locating ITVMs in ten stores within two corporate grocery chains. Service counter sales continued at these locations, and the Lottery tracked net sales changes for each store—not just sales through the ITVM. The average weekly Scratch-off Game sales increase, for each retailer in the study, was \$ 1, 862, or an average increase of 36 percent. During this same period, average weekly sales for the scratch-off product STATEWIDE declined 0.048%. It also should be noted that the corporate chains involved in this study did not include the Lottery's best-performing corporate chain, a company that will be providing the locations for over 500 ITVMs. So the study results, summarized in TABLE 3, might well be conservative.

TABLE 3
Results of Florida Lottery Sales Pilot Study of ITVMs in
Grocery Stores: Spring 2007
26-May-09

	I .	erage kly Sales	Percentage Change from Preceding Period
Pilot Sites 13 Weeks BEFORE Study	\$	5,215	
Pilot Sites 13 Weeks DURING Study	\$	7,077	36%
Pilot Sites 13 Weeks AFTER Study	\$	5, <b>303</b>	-25%

TAX: Lottery Educational Enhancement Trust Fund ISSUE: Instant Ticket Vending Machines (ITVMs)

BILL NUMBER(S): SB 2600 (General Appropriations Act)

SPONSOR(S):

MONTH/YEAR COLLECTION IMPACT BEGINS: August 2009

DATE OF ANALYSIS: May 28, 2009

#### Other States Recently Adding FTVMs

In addition, an analysis done by GTECH of La Fleur's data for three states implementing an ITVM program found that scratch-off sales per retailer increased anywhere from 15 to 36 percent. One year after installing ITVMs the following percentage increases in scratch off ticket sales were realized in stores located in these states as shown in Table 4.

TABLE 4
Sales Impacts of ITVMs: Recent Installations
26-May-09

	Percentage Change in Store Sales One Year After ITVM Installation	ITVM Sales as a Percenlage of Total Scralch Sales	Average Weekly ITVM Sales Per Slore
Arizona	22%	34%	\$ 2,466
Colorado	15%	16%	\$ 1,258
ldaho	36%	28%	\$ 750
Florida Pilot*	36%	39%	<b>\$</b> 2,898

<sup>\*</sup>Figures represent 13 weeks of ITVM sales rather than one year

#### High, Middle and Low Estimates

To estimate the impact of the ITVMs on these sales levels, the results of the Florida Lottery Pilot Test and the experiences of other states were used. Specifically, the net gain in retailer Scratch-off sales in the pilot study was applied to the projected FY 2008-09 sales of the 1,000 retailers selected to receive ITVMs to calculate the "high" estimate. (This fiscal year sales projection was, in turn, based on sales by those retailers during this fiscal year to date, annualized using a cumulative sales ratio—TABLE 6). Similarly, the percentages of net sales increases from ITVM installations recorded by Arizona and Colorado were used to develop the "middle" and "low" estimates, respectively.

TABLE 5

Base Sales of Retailers Selected to Receive

ITVMs
28-May-09

	Number of Locations	Projected Net Scratch-off Sales for FY 2008-09
Corporate Chains	939	\$ 245,000,000
Independent Stores	61	\$ 24,000,000
Total	1000	\$ 269,000,000

TAX: Lottery Educational Enhancement Trust Fund ISSUE: Instant Ticket Vending Machines (ITVMs)

BILL NUMBER(S): SB 2600 (General Appropriations Act)

SPONSOR(s):

MONTH/YEAR COLLECTION IMPACT BEGINS: August 2009

DATE OF ANALYSIS: May 28, 2009

## Phase-in During FY 2009-10

For the first year of ITVM operations, FY 2009-10, it was necessary to calculate a phase-in or "cash" factor. That was done based on the installation schedule presented in TABLE 1. TABLE 6 shows that calculation. To be conservative, it was assumed that the ITVMs to be installed each week would not be fully functional until the following week.

TABLE 6
Calculation of ITVM Sales Phase-in Factor for FY
2009-10
26-May-09

Note ITVMs considered fully operational in the week following installation

Week Ending August 23, 2009 August 30, 2009 September 6, 2009 September 13, 2009 September 20, 2009	63 126 126 126	Cumulative Number of Fiscal Year Days 47 54 61 68 75	Days Remaining in Fiscal Year 318 311 304 297 290	ITVM Sales Days (# of Remaining Days X # of Machines)  20,034 19,593 38,304 37,422 36,540
Seplember 27, 2009 October 4, 2009 October 11, 2009 Oct 12, 2009 - June 30, 2010	126 126	82 89 96	283 276 269	35,658 34,776 33,894 30,916
TOTAL	1000			287,137
	Tot	al Possible IT	VM S <mark>ales</mark> Days <b>Phase-in</b> %	365,000 <b>79%</b>

Attached TABLES 7, 8 and 9 present specific assumptions and calculations for deriving the high, middle and low estimates. Estimates for Fiscal Years 2011-12 and 2012-13 were derived simply by applying the population growth rates from the February 2009 Demographic Forecast to

SECTION 4: PROPOSED FISCAL IMPACT

State Impact: All Funds	FY 2009-10 Annualized	FY 2009-10 Cash	FY 2010-11 Cash	FY 2011-12 Cash	FY 2012-13 Cash
High	13.9	11.7	13.7	13.8	14.0
Middle	6.9	6.0	6.8	6.8	6.9
Low	3.5	3.1	3.4	3.4	3.5

TAX: Lottery/Educational Enhancement Trust Fund ISSUE: Instant Ticket Vending Machines (ITVMs)

BILL NUMBER(S): SB 2600 (General Appropriations Act)

SPONSOR(S):

MONTH/YEAR COLLECTION IMPACT BEGINS: August 2009

DATE OF ANALYSIS: May 28, 2009

# SECTION 5: CONSENSUS ESTIMATE (ADOPTED

	FY 2009-10 Annualized	FY 2009-10 Cash	FY 2010-11 Cash	FY 2011-12 Cash	FY 2012-13 Cash
General Revenue					
State Trust					
Total State Impact					
Total Local Impact					
Total Impact					

TABLE 7

	Nominal Gain in Net Sales	Preliminary Gain in EETF	Less Additional Vendor Fees	Net Gain in EETF
Break-Even Point	\$ 21,479,869	\$ 3,948,000	\$ 3.948,000	· ·
High Estimate Based on a 36% increase in sales experienced in the 2007 Florida pilot study, applied to the the 1,000 retailer locations slated to be ITVM sites.	\$ 96,840,000	\$ 17,799,192	\$ 3,948,000	\$ 13,851,192
Middle Estimate Based on a 22% increase in sales (Arizona Lottery experience), applied to the the 1,000 retailer locations slated to be ITVM sites.	\$ 59,180,000	\$ 10,877,284	\$ 3,948,000	\$ 6,929,284
Low Estimate Based on a 15% increase in sales (Colorado Lottery experience), applied to the the 1,000 retailer locations slated to be ITVM sites.	\$ 40,350,000	\$ 7,416,330	\$ 3,948,000	\$ 3,468,330

Calculation Factors		
Number of ITVMs to be Requested		1,000
Additional Costs Per ITVM Per Month	69	329.00
Phase-in Assumption		100%
ITVM Costs (Full Year)	69	3,948,000
EETF Contribution Rate		18.38%

**TABLE 8** 

FY 2009-10: Calculations of Estimated Impacts of 1000 ITVMs: Considering Phase-in of Impacts Based on Manufacturing and Installation Schedule

	NO	Nominal Gain in Net Sales	Pre	Preliminary Gain in EETF	Less Additional Vendor Fees	tional	Net Gain in EETF	EETF
Break-Even Point	€9	16.969,097	<b>₩</b>	3,118,920	\$ 3,11	3,118,920	ь	,
High Estimate Based on a 36% increase in sales experienced in the 2007 Florida pilot study, applied to the the 1,000 retailer locations slated to be ITVM sites	€9	76.503,600	ь	14,856,999	8. 11.	3,118,920	\$ 11,738,079	3.079
Middle Estimate  Based on a 22% increase in sales (Arizona Lottery experience), applied to the the 1,000 retailer locations stated to be ITVM sites.	ь	46,752,200	₩	9,079,277	3,11	3,118,920	\$ 5,960.357	798.
Low Estimate  Based on a 15% increase in sales (Colorado Lottery experience), applied to the the 1,000 retailer locations stated to be ITVM sites.	υ <del>ν</del>	31,876,500	ь	6,190,416	8. 3,11.	3,118,920	\$ 3,071,496	,496

Calculation Factors		
Number of ITVMs to be Requested		1000
Additional Costs Per ITVM Per Month	₩.	329 00
Phase-in Assumption		%62
ITVM Costs (Full Year)	ь	3,948,000
EETF Contribution Rate		18.38%

TABLE 9

FY 2010-11: Calculations of Estimated Impacts of 1000 ITVMs (Full Year)	Estim	ated Impa	ts of 1000 ITV	Ms (Full Year)	
	MON N	minal Gain in Net Sales	Nominal Gain in Preliminary Gain Net Sales in EETF	Less Additional Vendor Fees	Net Gain in EETF
Break-Even Point	₩.	21,479,869	\$ 3,948,000	\$ 3,948,000	ь
High Estimate Based on a 36% increase in sales experienced in the 2007 Florida pilot study, applied to the the 1,000 retailer locations slated to be ITVM sites	₩	95,968,440	\$ 17,638,999	\$ 3,948,000	\$ 13,690,999
Middle Estimate Based on a 22% increase in sales (Arizona Lottery experience), applied to the the 1,000 retailer locations slated to be ITVM sites.	W	58,647,380	\$ 10,779,388	\$ 3,948,000	\$ 6.831.388
Low Estimate Based on a 15% increase in sales (Colorado Lottery experience), applied to the the 1,000 retailer locations slated to be ITVM sites.	ь	39,986,850	\$ 7,349,583	\$ 3,948,000	\$ 3,401,583

Calculation Factors		
Number of ITVMs to be Reguested		1,000
Additional Costs Per ITVM Per Month	69	329.00
Phase-in Assumption		100%
February 2009 REC Forecast for Scratch-off Sales Growth: FY 2010 to FY 2011		%06:0-
ITVM Costs (Full Year)	€9	3,948,000
EETF Contribution Rate		18.38%