Lottery Marketing & Incentive Pay:

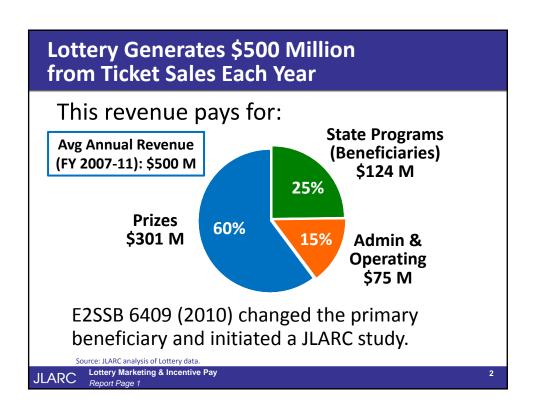
Jackpot and Economy, Not Advertising or Beneficiary Change, Appeared to Impact Ticket Sales

Proposed Final Report

Peter Heineccius & Stephanie Hoffman, JLARC Staff

Joint Legislative Audit & Review Committee

May 17, 2012



Study Addresses Three Questions

- 1. To what extent has advertising impacted lottery ticket sales?
- 2. To what extent has the **change in beneficiaries** impacted lottery ticket sales?
- 3. What is Lottery's employee incentive payment program, and how do other state lotteries compare?

JLARC

Lottery Marketing & Incentive Pay
Report Page 2

3

To What Extent Has Advertising Impacted Lottery Ticket Sales?

Advertising Expenditures Did Not Appear to Increase Weekly Ticket Sales in the 2009-11 Biennium

JLARC



Statistical analysis of 2009-11 data showed **jackpot amount** and **economic conditions** were highly predictive of sales.



Advertising expenditures had no apparent relationship to weekly ticket sales.

Source: JLARC analysis of Lottery data.

Lottery Marketing & Incentive Pay

5

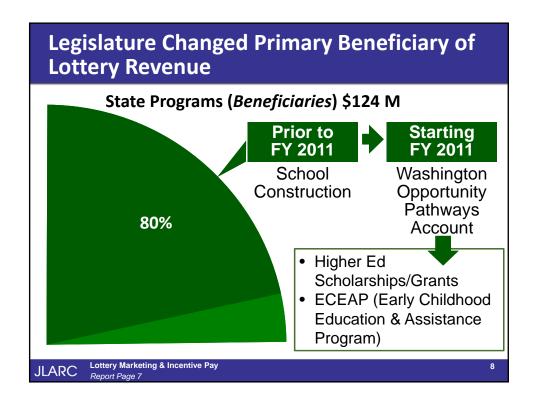
Further Analysis Needed to Understand Why There Was No Impact

- This analysis measured impact of advertising expenditures on weekly ticket sales.
- Does not identify why there was no relationship between advertising and sales.
 - For example: Too much advertising? Too little? Ineffective content? Unresponsive public?
- Further analysis would be necessary to identify next steps to improve ad effectiveness.

JLARC Lottery Marketing & Incentive Pay

6





Beneficiary Change Did Not Appear to Increase Ticket Sales

- Sales increased by over \$19 million in FY 2011 compared to the prior year.
- However, this increase is consistent with JLARC's prediction of what sales would have been without the beneficiary change.
- Statistical analysis showed no relationship between ad campaign about new beneficiary and ticket sales.

JLARC

ottery Marketing & Incentive Pay

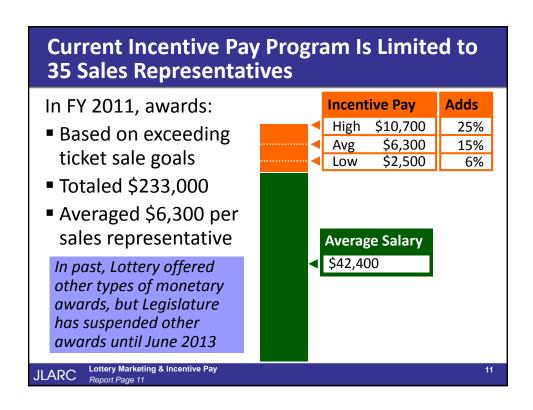
ç

3

What Is Lottery's Employee Incentive Payment Program, and How Do Other State Lotteries Compare?

Limited Program for Sales Staff That Is Similar to Other States

JLARC



Washington's Incentive Pay Program Is Similar to Programs in Other States

- Ten of the 43 state lotteries answered JLARC's questions about incentive pay
- Like Washington, all ten respondents award incentive pay to sales representatives
- Like Washington, all ten respondents use ticket
 sales as a measure to award incentive pay

JLARC Lottery Marketing & Incentive Pay
Report Pages 12-13

12

Study Answers Three Questions

1. To what extent has advertising impacted lottery ticket sales?

Did not appear to impact sales.

2. To what extent has the change in beneficiaries impacted lottery ticket sales?

Did not appear to impact sales.

3. What is Lottery's employee incentive payment program, and how do other state lotteries compare?

Limited program, similar to other states.

JLARC

Lottery Marketing & Incentive Pay

Recommendation for Further Analysis to Improve Ad Effectiveness

Recommendation:

Washington's Lottery should report to the Lottery Commission with a plan on how to evaluate and improve the effectiveness of its advertising budget in generating ticket sales.

Lottery and OFM Concur

JLARC Lottery Marketing & Incentive Pay
Report Page 6

