



STATE OF FLORIDA  
DEPARTMENT OF CITRUS

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MARTIN McKENNA  
CHAIRMAN  
FLORIDA CITRUS COMMISSION

LONG-RANGE PROGRAM PLAN

September 29, 2014

Cynthia Kelly, Director  
Office of Policy and Budget  
Executive Office of the Governor  
1701 Capitol  
Tallahassee, FL 32399-0001

JoAnne Leznoff, Staff Director  
House Appropriations Committee  
221 Capitol  
Tallahassee, FL 32399-1300

Cindy Kynoch, Staff Director  
Senate Committee of Appropriations  
201 Capitol  
Tallahassee, FL 32399-1300

Dear Directors:

Pursuant to Chapter 216, *Florida Statutes*, our Long Range Program Plan (LRPP) for the Department of Citrus is submitted in the format prescribed in the budget instructions. The information provided electronically and contained herein is a true and accurate presentation of our mission, goals, objectives and measures for the Fiscal Year 2015-16 through Fiscal Year 2019-20. The internet website address that provides the link to the LRPP located on the Florida Fiscal Portal is <http://fdocgrower.com/legal/open-government/>. This submission has been approved by Douglas Ackerman, Executive Director.

Sincerely,

A handwritten signature in cursive script that reads "Christine C. Marion".

Christine C. Marion  
Comptroller

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Maximize consumer demand for Florida citrus products to ensure the sustainability and economic well-being of the Florida citrus grower, the citrus industry and the State of Florida.

The Florida Department of Citrus is an Equal Opportunity Employer and Agency.

# FLORIDA DEPARTMENT OF CITRUS

## Long Range Program Plans

Fiscal Years

2015-16 through 2019-20



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# **AGENCY MISSION STATEMENT**

**Maximize consumer demand for Florida citrus products to ensure the sustainability and economic well-being of the Florida citrus grower, citrus industry, and the State of Florida.**

Approved by the Florida Citrus Commission September 12, 2012

# AGENCY GOALS & OBJECTIVES

Goal 1: Increase consumer demand for Florida citrus products

Objective 1A: Increase consumer awareness of Florida citrus products

Outcome: Percent of consumer recall of television orange juice advertising

Baseline FY FY 2001-02	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20
60%	55%	55%	55%	55%	

Objective 1B: Increase consumer intent to purchase Florida citrus products

Outcome: Percent of consumer intent to purchase Florida orange juice on their next shopping trip

Baseline FY FY 2001-02	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20
46%	45%	45%	45%	45%	

Goal 2: Increase fresh citrus sales

Objective 2A: Conduct cost-effective marketing programs to promote fresh Florida citrus domestically

Outcome: Number of cartons of fresh oranges, grapefruit and specialty fruit shipped domestically

Baseline FY FY 2001-02	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20
36.2MM	16.9 MM	16.0 MM	15.2 MM	14.5 MM	13.8 MM

Objective 2B: Conduct cost-effective marketing programs to promote fresh grapefruit internationally

Outcome: Number of cartons of fresh Florida grapefruit exported

Baseline FY FY 2001-02	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20
20.3 MM	5.5 MM	5.2 MM	4.9 MM	4.7 MM	4.4 MM

Goal 3: Provide research support to Florida Department of Citrus marketing programs and conduct mechanical harvesting research to reduce grower costs

Objective 3A: Enhance the productivity of commercially viable systems by registering (manufacture an abscission chemical) to mechanically harvest a portion of the orange juice acreage in Florida

Outcome: Number of acres mechanically harvested

Baseline FY FY 2001-02	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20
6,500	1.0	1.0	1.0	1.0	1.0

Objective 3B: Provide timely research data and information through presentations that are need-based and can be accepted and utilized by the citrus industry

Outcome: The number of educational presentations given on economic and scientific research relevant to the citrus industry

Baseline FY FY 2001-02	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20
N/A	40	40	40	40	40

# EXECUTIVE OFFICE OF THE GOVERNOR LINKAGE TO GOVERNOR'S PRIORITIES

## HOW DO YOUR AGENCY GOALS LINK TO THE GOVERNOR'S PRIORITIES?

*(List each of your agency goals under the appropriate priority below.)*

### **#1 – Improving Education**

World Class Education

### **#2 – Economic Development and Job Creation**

Focus on Job Growth and Retention

#### **Goal #1, Goal #2, and Goal #3**

Reduce Taxes

Regulatory Reform

Phase out Florida's Corporate Income Tax

### **#3– Maintaining Affordable Cost of Living in Florida**

Accountability Budgeting

Reduce Government Spending

Reduce Taxes

Phase out Florida's Corporate Income Tax

# TRENDS AND CONDITIONS STATEMENT

The Department of Citrus, headquartered in Bartow, Florida, is an executive agency of state government. It was established in 1935 at the request of the citrus industry to enhance the welfare of the industry. The primary purpose was to set standards for Florida citrus products and to fund marketing and research programs for the direct benefit of the citrus industry. That continues to be the Department's primary purpose today.

The Department implements policies of the Florida Citrus Commission, a nine-member Board of Directors appointed by the Governor and representing all areas of the industry. The Commission and the Department are organized and operate as provided in Chapter 601, Florida Statutes. The Department is charged with setting quality standards for Florida Citrus products, promoting and marketing citrus products, and conducting research to support the regulatory and marketing programs. Chapter 601 F.S. also provides the authority to collect an assessment on each box of citrus moving into commercial channels of trade and this supports the operations of the Department. The Department also receives matching federal dollars from USDA to support our international marketing programs.

Recent economic changes and a reduction in Florida citrus production have necessarily changed the Department's focus to improving the relevance of Florida citrus to consumers who are more sensitive to the price/value relationship in the marketplace. In September 2012 the Florida Citrus Commission adopted a mission statement and accompanying values statement that support three key strategic initiatives which are supportive of today's marketplace for Florida citrus. The strategic initiatives provide the roadmap for Department staff to focus on the core responsibilities of marketing, research, and regulating product quality for all Florida citrus products.

The Florida citrus crop dropped over 30 million boxes from the 2012-13 season to the season just ended, 2013-14, as a result of citrus greening disease, HLB. The orange crop for 2014-15 is projected at an all-time low, and may not reach 100 million boxes, resulting in additional revenue reductions of \$6 million, or nearly 15% less than prior year. The Department eliminated iconic television advertising programs, effective with the last quarter of fiscal year 2014. Marketing efforts approved by the Florida Citrus Commission for 2014-15 focus on the beneficial and amazing qualities of Florida citrus products and will be communicated through public relations programs with a heavy emphasis on social media, and will reach the consumer prior to and at the point of purchase via retail marketing activities.

The Department's current goals reflect our statutory charge, the mission statement, key strategic initiatives and projected crop size for the next five years. The change in our marketing focus necessitates the development of new measures to support those goals. The Department received \$500,000 in general revenue funds for 2014-15 particularly to develop relevant program measurements and create models to support evaluating and reporting progress against the measures. The measures included in this report will be updated with the revised measures as they are developed.



Actual and Forecasted Production for Round Oranges, Grapefruit and Specialty Citrus			
Season	Oranges <sup>a</sup>	Grapefruit	Specialty
	..... million boxes * .....		
2002-03 <sup>b</sup>	203.00	38.70	9.31
2003-04 <sup>b</sup>	242.00	40.90	8.90
2004-05 <sup>b</sup>	149.80	12.80	6.65
2005-06 <sup>b</sup>	147.70	19.30	7.60
2006-07 <sup>b</sup>	129.00	27.20	5.85
2007-08 <sup>b</sup>	170.20	26.60	7.00
2008-09 <sup>b</sup>	162.50	21.70	5.00
2009-10 <sup>b</sup>	133.70	20.30	5.35
2010-11 <sup>b</sup>	140.50	19.75	5.80
2011-12 <sup>b</sup>	146.70	18.85	5.44
2012-13 <sup>b</sup>	133.40	18.40	4.35
2013-14 <sup>d</sup>	104.40	15.65	3.83
2014-15 <sup>e</sup>	100.00	15.34	3.71
2015-16 <sup>f</sup>	94.89	14.31	3.51
2016-17 <sup>f</sup>	90.12	13.46	3.32
2017-18 <sup>f</sup>	85.93	12.8	3.16
2018-19 <sup>f</sup>	82.08	12.14	3.5

<sup>a</sup> Includes Temples  
<sup>b</sup> Florida Agricultural Statistics Service  
<sup>c</sup> Preliminary  
<sup>d</sup> USDA July 2014 Forecast  
<sup>e</sup> July 2014 FDOC Financial Report, 2014-15 Estimated Boxes  
<sup>f</sup> Florida citrus forecasts for 2015-16 through 2018-19 are projected by EMRD from recent crop trends

FDOC Goal #2 is to increase fresh citrus sales by conducting cost-effective marketing programs domestically and internationally. Sales of fresh Florida citrus have suffered due to crop shortages and supply issues. In addition, aggressive competition, coupled with supply limitations, (Canker, Greening, Tristeza and Urban Development) suggest a downward forecasted trend of fresh fruit shipments through 2018-19. To measure the effectiveness of the Department's marketing activities of a declining crop, an additional outcome measurement, "on-tree earnings," was established internally. The citrus industry's on-tree earnings are forecast to increase even as the Department has eliminated domestic fresh orange and specialty advertising programs at the industry's request. Fresh grapefruit marketing continues with retail and public relations efforts. The Department will continue to measure the movement and on-tree earnings for the industry.

Objective 2A - Domestic Fresh Fruit Shipment

	Baseline 2001-02	Actual 2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
Cartons* Shipped Domestically (million cartons)	36.2	18.5	17.9	16.9	16.0	15.2	14.5	13.8
Industry On-Tree Earnings (million dollars)	\$109.9	\$116.6	\$112.9	\$106.5	\$100.7	\$95.8	\$91.2	\$ 86.7

\* one carton equals 4/5 bushel; one box equals 2 cartons or 1 3/5 bushel

Objective 2B - Fresh Florida Grapefruit Exported

	Baseline 2001-02	Actual 2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20
Cartons Exported (million cartons)	20.7	6.00	5.88	5.48	5.16	4.90	4.65	4.40
Industry On-Tree Earnings (million dollars)	\$54.3	\$33.0	\$32.3	\$30.1	\$28.4	\$27.0	\$25.6	\$24.2

Budget Entities

The services we provide are under three budget entities: agricultural products marketing, citrus research and executive direction and administrative support.

The Agricultural Products Marketing Service objective is to promote the Florida citrus industry's products by developing relevant, consumer-driven messages about citrus, thereby increasing awareness and demand via advertising, public relations, and consumer/trade communications. The Department develops and implements a domestic and international integrated marketing program consisting of advertising, public relations and consumer promotions. Greening disease (HLB) has dramatically reduced citrus crops causing reduced Department budgets, and limiting the supply of citrus products available for consumption. These changes caused a shift in our marketing activities for 2014-15 to consumer promotions at retail and foodservice, and public relations efforts via electronic media. Reliable measures are currently being developed for each activity.

The objective of Citrus Research is to conduct research to understand consumer behavior, product attributes and benefits, and increase production and processing efficiency.. The Department is fully engaged with the industry to provide the resources needed to continue citrus greening research through the Citrus Research & Development Foundation.

It is the responsibility of Executive Direction and Support Services to oversee marketing and research activities, provide direction, administer the programs, monitor results, provide support services, and also to serve as liaison to the Florida Citrus Commission, the Governor's Office, and the Legislature. The objectives of this budget entity are two-fold: Protect the integrity of the Florida citrus industry's interest through advocacy and regulation; and provide consistent communication to the industry and legislative authorities, ensuring fiscal accountability.

A reduced budget of approximately \$36.7 million is projected for 2015-16. Revenue projections were developed using the projected crop forecast for 2015-16 and the assessment rates authorized by Chapter 601 F.S. *\* update after crop forecast and revised budget.*

**List of potential policy changes affecting the agency budget request or Governor's Recommended Budget.**

The Department of Citrus has no intended policy changes that will affect the Legislative Budget Request.

**List of changes which would require legislative action, including the elimination of programs, services and/or activities.**

No legislative action is anticipated this year.

**List of all task forces, studies, etc. in progress.**

None

# **Performance Measures and Standards**

**LRPP**

**EXHIBIT II**





## LRPP Exhibit II - Performance Measures and Standards

Department: Department of Citrus Department No.: 570000
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Program: Citrus	Code: 57000000
Service/Budget Entity: Agriculture Products Marketing Service	Code: 57030000

**NOTE: Approved primary service outcomes must be listed first.**

Approved Performance Measures for FY 2013-14 (Words)	Approved Prior Year Standard FY 2013-14 (Numbers)	Prior Year Actual FY 2013-14 (Numbers)	Approved Standards for FY 2014-15 (Numbers)	Requested FY 2015 -16 Standard (Numbers)
1. Percent of consumer recall after television orange juice advertising	50%	63%	55%	Propose deletion
				For deletion
2. Percent of consumer intent to purchase Florida orange juice on their next shopping trip	not measured	not avail	propose deletion	for deletion
3. Presumed U.S. grapefruit juice consumption (measured in single strength equivalent (SSE) gallons)	52 million	39.5 million	52 million	38.9 million
4. Number of cartons of fresh orange, grapefruit, and specialty fruit shipped domestically	21.5 million	18.5 million	20.0 million	16.9 million
5. Number of cartons of fresh Florida grapefruit shipped/exported	11.1 million	6.0 million	8.0 million	5.48 million
6. Percentage of increase to demand contributed per million dollars spent on advertising and promotional programs	.50%	Not measured	.50%	propose deletion

***Note: Approved standards for 2014-15 are much higher than they should be due to the current conditions of the Florida citrus crop and the recent changes to FDOC marketing budgets and programs. Measure number 6 is being revised and a Requested Standard cannot be proposed until that work is finished.***

# **Assessment of Performance for Approved Performance Measures**

**LRPP**

**EXHIBIT III**



## LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

**Department:** Department of Citrus  
**Program:** Citrus  
**Service/Budget Entity:** Citrus Research/57010000  
**Measure:** Number of acres mechanically harvested

**Action:**

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Performance Assessment of <u>Outcome</u> Measure | <input type="checkbox"/> Revision of Measure            |
| <input type="checkbox"/> Performance Assessment of <u>Output</u> Measure             | <input checked="" type="checkbox"/> Deletion of Measure |
| <input type="checkbox"/> Adjustment of GAA Performance Standards                     |   |

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
50,000	not avail	n/a	n/a

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Personnel Factors           | <input type="checkbox"/> Staff Capacity    |
| <input type="checkbox"/> Competing Priorities        | <input type="checkbox"/> Level of Training |
| <input type="checkbox"/> Previous Estimate Incorrect | <input type="checkbox"/> Other (Identify)  |

**Explanation:**

**External Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Resources Unavailable                               | <input type="checkbox"/> Technological Problems      |
| <input type="checkbox"/> Legal/Legislative Change                            | <input type="checkbox"/> Natural Disaster            |
| <input type="checkbox"/> Target Population Change                            | <input checked="" type="checkbox"/> Other (Identify) |
| <input type="checkbox"/> This Program/Service Cannot Fix The Problem         |  |
| <input type="checkbox"/> Current Laws Are Working Against The Agency Mission |  |

**Explanation:** The citrus industry is battling citrus greening disease (HLB), that has changed all priorities. Mechanical harvesting is no longer a priority, particularly in light of the high levels of early fruit drop during the past two harvesting seasons. Mechanical harvesting could increase the amount of fruit lost to droppage.

**Management Efforts to Address Differences/Problems** (check all that apply):

- |                                    |  |
|------------------------------------|--|
| <input type="checkbox"/> Training  | <input type="checkbox"/> Technology                  |
| <input type="checkbox"/> Personnel | <input checked="" type="checkbox"/> Other (Identify) |

**Recommendations:** This program is placed on hold indefinitely. This measure will be deleted in the upcoming year.

Department: Department of Citrus  
 Program: Citrus  
 Service/Budget Entity: Citrus Research/57010000

Measure: **The number of educational presentations of relevant citrus economic and scientific research reports.**

**Action:**

- Performance Assessment of Outcome Measure       Revision of Measure  
 Performance Assessment of Output Measure       Deletion of Measure  
 Adjustment of GAA Performance Standards

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
50	13	-37	-74%

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- Personnel Factors       Staff Capacity  
 Competing Priorities       Level of Training  
 Previous Estimate Incorrect       Other (Identify)

**Explanation:** Staff turnover and anticipated changes in the research program

**External Factors** (check all that apply):

- Resources Unavailable       Technological Problems  
 Legal/Legislative Change       Natural Disaster  
 Target Population Change         Other (Identify)  
 This Program/Service Cannot Fix The Problem  
 Current Laws Are Working Against The Agency Mission

**Explanation:**

Most educational events are initiated by other organizations. Staff turnover resulted in fewer resources for program outreach

**Management Efforts to Address Differences/Problems** (check all that apply):

- Training       Technology  
 Personnel       Other (Identify)

**Recommendations:** Department will re-evaluate all program measures this year and determine those that provide the best opportunity to determine program results.

Goal was adjusted to acknowledge change in staffing.

## LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Exec Direction and Support Services/57020000

Measure: Administrative cost as a percent of total agency cost

**Action:**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Performance Assessment of <u>Outcome</u> Measure | <input type="checkbox"/> Revision of Measure |
| <input type="checkbox"/> Performance Assessment of <u>Output</u> Measure             | <input type="checkbox"/> Deletion of Measure |
| <input type="checkbox"/> Adjustment of GAA Performance Standards                     |  |

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
5%	7.0%	2.0%	40%

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Personnel Factors           | <input type="checkbox"/> Staff Capacity              |
| <input type="checkbox"/> Competing Priorities        | <input type="checkbox"/> Level of Training           |
| <input type="checkbox"/> Previous Estimate Incorrect | <input checked="" type="checkbox"/> Other (Identify) |

**Explanation:** Overall Department expenditures fell \$9.4 million in 2013-14 due to crop reductions resulting from crop loss. Administrative costs include a variety of fixed costs that do not change year to year.

**External Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Resources Unavailable                               | <input type="checkbox"/> Technological Problems      |
| <input type="checkbox"/> Legal/Legislative Change                            | <input type="checkbox"/> Natural Disaster            |
| <input type="checkbox"/> Target Population Change                            | <input checked="" type="checkbox"/> Other (Identify) |
| <input type="checkbox"/> This Program/Service Cannot Fix The Problem         |  |
| <input type="checkbox"/> Current Laws Are Working Against The Agency Mission |  |

**Explanation:** Reduced citrus production due to citrus greening disease

**Management Efforts to Address Differences/Problems** (check all that apply):

- |                                    |  |
|------------------------------------|--|
| <input type="checkbox"/> Training  | <input type="checkbox"/> Technology                  |
| <input type="checkbox"/> Personnel | <input checked="" type="checkbox"/> Other (Identify) |

**Recommendations:** Monitor budgets and explore operational efficiencies.

## LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Exec Direction and Support Services/57020000

Measure: Administrative positions as a percent of total agency positions

**Action:**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Performance Assessment of <u>Outcome</u> Measure | <input type="checkbox"/> Revision of Measure |
| <input type="checkbox"/> Performance Assessment of <u>Output</u> Measure             | <input type="checkbox"/> Deletion of Measure |
| <input type="checkbox"/> Adjustment of GAA Performance Standards                     |  |

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
42%	42.1%	0.1%	0.2%

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Personnel Factors           | <input type="checkbox"/> Staff Capacity    |
| <input type="checkbox"/> Competing Priorities        | <input type="checkbox"/> Level of Training |
| <input type="checkbox"/> Previous Estimate Incorrect | <input type="checkbox"/> Other (Identify)  |

**Explanation:**

**External Factors** (check all that apply):

- |  |   |
|--|---|
| <input type="checkbox"/> Resources Unavailable                               | <input type="checkbox"/> Technological Problems |
| <input type="checkbox"/> Legal/Legislative Change                            | <input type="checkbox"/> Natural Disaster       |
| <input type="checkbox"/> Target Population Change                            | <input type="checkbox"/> Other (Identify)       |
| <input type="checkbox"/> This Program/Service Cannot Fix The Problem         |   |
| <input type="checkbox"/> Current Laws Are Working Against The Agency Mission |   |

**Explanation:**

**Management Efforts to Address Differences/Problems** (check all that apply):

- |                                    |   |
|------------------------------------|---|
| <input type="checkbox"/> Training  | <input type="checkbox"/> Technology       |
| <input type="checkbox"/> Personnel | <input type="checkbox"/> Other (Identify) |

**Recommendations:**

## LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Agric Products Marketing Service/57030000

Measure: Percent of consumer recall after television orange juice advertising

**Action:**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Performance Assessment of <u>Outcome</u> Measure | <input type="checkbox"/> Revision of Measure |
| <input type="checkbox"/> Performance Assessment of <u>Output</u> Measure             | <input type="checkbox"/> Deletion of Measure |
| <input type="checkbox"/> Adjustment of GAA Performance Standards                     |  |

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
50%	63.0%	13.0%	26.0%

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Personnel Factors           | <input type="checkbox"/> Staff Capacity              |
| <input type="checkbox"/> Competing Priorities        | <input type="checkbox"/> Level of Training           |
| <input type="checkbox"/> Previous Estimate Incorrect | <input checked="" type="checkbox"/> Other (Identify) |

**Explanation:** Exceeded goal

**External Factors** (check all that apply):

- |  |   |
|--|---|
| <input type="checkbox"/> Resources Unavailable                               | <input type="checkbox"/> Technological Problems |
| <input type="checkbox"/> Legal/Legislative Change                            | <input type="checkbox"/> Natural Disaster       |
| <input type="checkbox"/> Target Population Change                            | <input type="checkbox"/> Other (Identify)       |
| <input type="checkbox"/> This Program/Service Cannot Fix The Problem         |   |
| <input type="checkbox"/> Current Laws Are Working Against The Agency Mission |   |

**Explanation:**

**Management Efforts to Address Differences/Problems** (check all that apply):

- |                                    |  |
|------------------------------------|--|
| <input type="checkbox"/> Training  | <input type="checkbox"/> Technology                  |
| <input type="checkbox"/> Personnel | <input checked="" type="checkbox"/> Other (Identify) |

**Recommendations:**

Department will re-evaluate all program measures this year and determine those that provide the best opportunity to determine program results.

## LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Agric Products Marketing Service/57030000

Measure: Percent of consumer intent to purchase Florida orange juice on their next shopping trip

**Action:**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Performance Assessment of <u>Outcome</u> Measure | <input type="checkbox"/> Revision of Measure |
| <input type="checkbox"/> Performance Assessment of <u>Output</u> Measure             | <input type="checkbox"/> Deletion of Measure |
| <input type="checkbox"/> Adjustment of GAA Performance Standards                     |  |

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
to be deleted	not avail	n/a	n/a

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Personnel Factors           | <input type="checkbox"/> Staff Capacity              |
| <input type="checkbox"/> Competing Priorities        | <input type="checkbox"/> Level of Training           |
| <input type="checkbox"/> Previous Estimate Incorrect | <input checked="" type="checkbox"/> Other (Identify) |

**Explanation:**

Strategic planning took place during the spring of 2012, which re-defined our key strategic initiatives. This outcome is no longer being tracked, and will be replaced with a standard that reflects the value of Florida orange juice to consumers.

**External Factors** (check all that apply):

- |  |   |
|--|---|
| <input type="checkbox"/> Resources Unavailable                               | <input type="checkbox"/> Technological Problems |
| <input type="checkbox"/> Legal/Legislative Change                            | <input type="checkbox"/> Natural Disaster       |
| <input type="checkbox"/> Target Population Change                            | <input type="checkbox"/> Other (Identify)       |
| <input type="checkbox"/> This Program/Service Cannot Fix The Problem         |   |
| <input type="checkbox"/> Current Laws Are Working Against The Agency Mission |   |

**Explanation:**

**Management Efforts to Address Differences/Problems** (check all that apply):

- |                                    |   |
|------------------------------------|---|
| <input type="checkbox"/> Training  | <input type="checkbox"/> Technology       |
| <input type="checkbox"/> Personnel | <input type="checkbox"/> Other (Identify) |

**Recommendations** Department will re-evaluate all program measures this year and determine those that provide the best opportunity to determine program results.

## LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Agric Products Marketing Service/57030000

Measure: Presumed U.S. grapefruit juice consumption (measured in single strength equivalent (SSE) gallons)

**Action:**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Performance Assessment of <u>Outcome</u> Measure | <input type="checkbox"/> Revision of Measure |
| <input type="checkbox"/> Performance Assessment of <u>Output</u> Measure             | <input type="checkbox"/> Deletion of Measure |
| <input type="checkbox"/> Adjustment of GAA Performance Standards                     |  |

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
52,000,000	39,500,000	-12,500,000	-24.0%

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Personnel Factors           | <input type="checkbox"/> Staff Capacity    |
| <input type="checkbox"/> Competing Priorities        | <input type="checkbox"/> Level of Training |
| <input type="checkbox"/> Previous Estimate Incorrect | <input type="checkbox"/> Other (Identify)  |

**Explanation:**

**External Factors** (check all that apply):

- |   |   |
|---|---|
| <input type="checkbox"/> Resources Unavailable  | <input type="checkbox"/> Technological Problems |
| <input type="checkbox"/> Legal/Legislative Change   | <input type="checkbox"/> Natural Disaster       |
| <input type="checkbox"/> Target Population Change   | <input type="checkbox"/> Other (Identify)       |
| <input type="checkbox"/> <input type="checkbox"/> This Program/Service Cannot Fix The Problem         |   |
| <input type="checkbox"/> <input type="checkbox"/> Current Laws Are Working Against The Agency Mission |   |

**Explanation:**

**Management Efforts to Address Differences/Problems** (check all that apply):

- |                                    |   |
|------------------------------------|---|
| <input type="checkbox"/> Training  | <input type="checkbox"/> Technology       |
| <input type="checkbox"/> Personnel | <input type="checkbox"/> Other (Identify) |

**Recommendations:** Department will re-evaluate all program measures this year and determine those that provide the best opportunity to determine program results.

### LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Agric Products Marketing Service/57030000

Measure: Number of cartons of fresh orange, grapefruit and specialty fruit shipped domestically

**Action:**

- Performance Assessment of Outcome Measure
- Performance Assessment of Output Measure
- Adjustment of GAA Performance Standards
- Revision of Measure
- Deletion of Measure

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
21,500,000	18,500,000	-3,000,000	-13.9%

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- Personnel Factors
- Competing Priorities
- Previous Estimate Incorrect
- Staff Capacity
- Level of Training
- Other (Identify)

**Explanation:**

Current funding levels are insufficient to support domestic advertising activities

**External Factors** (check all that apply):

- Resources Unavailable
- Legal/Legislative Change
- Target Population Change
- This Program/Service Cannot Fix The Problem
- Current Laws Are Working Against The Agency Mission
- Technological Problems
- Natural Disaster
- Other (Identify)

**Explanation:**

Reduced availability of Florida fresh fruit and increased competition from more convenient fruits in the produce aisle.

**Management Efforts to Address Differences/Problems** (check all that apply):

- Training
- Personnel
- Technology
- Other (Identify)

**Recommendations:**

Department will re-evaluate all program measures this year and determine those that provide the best opportunity to determine program results.



## LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Agric Products Marketing Service/57030000

Measure: Number of cartons of fresh Florida grapefruit shipped/exported

**Action:**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Performance Assessment of <u>Outcome</u> Measure | <input type="checkbox"/> Revision of Measure |
| <input type="checkbox"/> Performance Assessment of <u>Output</u> Measure             | <input type="checkbox"/> Deletion of Measure |
| <input type="checkbox"/> Adjustment of GAA Performance Standards                     |  |

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
11,100,000	6,000,000	-5,100,000	-45.9%

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Personnel Factors           | <input type="checkbox"/> Staff Capacity    |
| <input type="checkbox"/> Competing Priorities        | <input type="checkbox"/> Level of Training |
| <input type="checkbox"/> Previous Estimate Incorrect | <input type="checkbox"/> Other (Identify)  |

**Explanation:**

**External Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Resources Unavailable                               | <input type="checkbox"/> Technological Problems      |
| <input type="checkbox"/> Legal/Legislative Change                            | <input type="checkbox"/> Natural Disaster            |
| <input type="checkbox"/> Target Population Change                            | <input checked="" type="checkbox"/> Other (Identify) |
| <input type="checkbox"/> This Program/Service Cannot Fix The Problem         |  |
| <input type="checkbox"/> Current Laws Are Working Against The Agency Mission |  |

**Explanation:**

Grapefruit exports did not meet expectations due to competition from South Africa in the Japanese market, the value of Japanese yen increased the cost of our product, and exterior quality issues. Asian grapefruit consumers are very particular about the appearance and size of the fruit.

**Management Efforts to Address Differences/Problems** (check all that apply):

- |                                    |  |
|------------------------------------|--|
| <input type="checkbox"/> Training  | <input type="checkbox"/> Technology                  |
| <input type="checkbox"/> Personnel | <input checked="" type="checkbox"/> Other (Identify) |

**Recommendations:**

Department will re-evaluate all program measures this year and determine those that provide the best opportunity to determine program results.

## LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT

**Department:** Department of Citrus

**Program:** Citrus

**Service/Budget Entity:** Agric Products Marketing Service/57030000

**Measure:** Percentage of increase to demand for orange juice per million dollars spent on advertising and promotional programs (marketing, communication and promotions).

**Action:**

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Performance Assessment of <u>Outcome</u> Measure | <input type="checkbox"/> Revision of Measure |
| <input type="checkbox"/> Performance Assessment of <u>Output</u> Measure             | <input type="checkbox"/> Deletion of Measure |
| <input type="checkbox"/> Adjustment of GAA Performance Standards                     |  |

Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference
.50%	pending	n/a	n/a

**Factors Accounting for the Difference:**

**Internal Factors** (check all that apply):

- |  |  |
|--|--|
| <input type="checkbox"/> Personnel Factors           | <input type="checkbox"/> Staff Capacity    |
| <input type="checkbox"/> Competing Priorities        | <input type="checkbox"/> Level of Training |
| <input type="checkbox"/> Previous Estimate Incorrect | <input type="checkbox"/> Other (Identify)  |

**Explanation:**

It is very costly to determine return on investment (ROI). The Department is seeking bids from academia to develop a ROI model that will not be proprietary, therefore available to our staff for use in upcoming years. This reporting will resume in the near future.

**External Factors** (check all that apply):

- |  |   |
|--|---|
| <input type="checkbox"/> Resources Unavailable                               | <input type="checkbox"/> Technological Problems |
| <input type="checkbox"/> Legal/Legislative Change                            | <input type="checkbox"/> Natural Disaster       |
| <input type="checkbox"/> Target Population Change                            | <input type="checkbox"/> Other (Identify)       |
| <input type="checkbox"/> This Program/Service Cannot Fix The Problem         |   |
| <input type="checkbox"/> Current Laws Are Working Against The Agency Mission |   |

**Explanation:**

**Management Efforts to Address Differences/Problems** (check all that apply):

- |                                    |  |
|------------------------------------|--|
| <input type="checkbox"/> Training  | <input type="checkbox"/> Technology                  |
| <input type="checkbox"/> Personnel | <input checked="" type="checkbox"/> Other (Identify) |

**Recommendations:**

Determine an efficient, cost-effective method to continue measuring ROI for future benefit

# **Performance Measure Validity and Reliability**

**LRPP**

**EXHIBIT IV**

## LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Citrus Research/57010000

Measure: Number of acres mechanically harvested; to be revised during 2014-15

Action (check one):

- Requesting revision to approved performance measure.
- Change in data sources or measurement methodologies.
- Requesting new measure.
- Backup for performance measure.

**Data Sources and Methodology:** . Florida citrus trees are experiencing high rates of fruit drop due to citrus greening disease (HLB). Therefore very little, if any, Florida citrus was mechanically harvested during the past two seasons because of the additional stress put on trees by the harvesting equipment. This measure will be deleted 2014-15 and replaced with a more relevant measure.

**Validity:**

**Reliability:**

## LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Citrus Research/57010000

**Measure:** The number of educational presentations of relevant citrus economic and scientific research reports. *To be revised during 2014-15*

**Action** (check one):

- Requesting revision to approved performance measure.
- Change in data sources or measurement methodologies.
- Requesting new measure.  Backup for performance measure.

**Data Sources and Methodology:** On a regular basis staff updates a master schedule of presentations given including details of the subject covered.

**Validity:** Confirmed by the Director of Scientific Research and Director of Economic Research.

**Reliability:** Results are published and citrus commission and industry provide feedback, if applicable.

## LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Agriculture Products Marketing Service/57030000

Measure: Percent of consumer recall after television orange juice advertising

Action (check one):

- Requesting revision to approved performance measure.
- Change in data sources or measurement methodologies.
- Requesting new measure.
- Backup for performance measure.

**Data Sources and Methodology:** A Consumer Tracking Study is contracted and conducted by Issues and Answers Network, Inc. (I & A) in Virginia Beach, Virginia. I & A conducts online surveys that typically last 20-25 minutes. They are conducted daily, throughout the entire year, with results reported quarterly.

**Validity:** The Consumer Tracking Study is designed to measure:

- U.S. populace attitudes regarding citrus products;
- U.S. populace usage of citrus products; and
- U.S. populace recall and responsiveness to Florida Department of Citrus (FDOC) advertising.

This document provides an excellent marketing report to evaluate the effectiveness of FDOC advertising and public relations activities. The measurement of “recall” of our advertisements and understanding consumer responsiveness to FDOC advertising message is critical to the evaluation of the program.

**Reliability:** On a quarterly basis, approximately 350 online interviews are conducted. Interviews are conducted among a random sample of adults at least 18 years of age, yielding a nationally representative view of the U.S. population in terms of geographic location, age, household income, ethnicity and other lifestage/demographic considerations. An audit of I & A methodology and reporting in July 2013 found no weaknesses in the internal controls over data collection and report generation methods.

## LRPP EXHIBIT IV: Performance Measure Validity and Reliability

**Department:** Department of Citrus

**Program:** Citrus

**Service/Budget Entity:** Agric Products Marketing Service/57030000

**Measure:** Percent of consumer intent to purchase Florida orange juice on their next shopping trip

**Action** (check one):

- Requesting revision to approved performance measure.
- Change in data sources or measurement methodologies.
- Requesting new measure.
- Backup for performance measure.

**Data Sources and Methodology:** Previous consumer tracking studies determined consumer response to this metric. As a result of strategic planning in the Spring of 2012, this measure was eliminated and replaced with metrics evaluating the value of Florida orange juice to the consumer. A new measure will be requested for 2014-15 that more appropriately reflects the impact the Department's messages have on consumers. It will be measured with this same process

**Validity:** The Consumer Tracking Study is designed to measure:

- U.S. populace attitudes regarding citrus products;
- U.S. populace usage of citrus products; and
- U.S. populace recall and responsiveness to Florida Department of Citrus (FDOC) advertising.

This document provides an excellent marketing report to evaluate the effectiveness of FDOC advertising and public relations activities. The measurement of "recall" of our advertisements and understanding consumer responsiveness to FDOC advertising message is critical to the evaluation of the program.

**Reliability:** On a quarterly basis, approximately 350 online interviews are conducted. Interviews are conducted among a random sample of adults at least 18 years of age, yielding a nationally representative view of the U.S. population in terms of geographic location, age, household income, ethnicity and other life stage/demographic considerations. . An audit of this vendor's methodology and reporting in July 2013 found no weaknesses in the internal controls over data collection and report generation methods.

## LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Agric Products Marketing Service/57030000

Measure: Presumed U.S. grapefruit juice consumption (measured in single strength equivalent (SSE) gallons)

Action (check one):

- Requesting revision to approved performance measure.
- Change in data sources or measurement methodologies.
- Requesting new measure.
- Backup for performance measure.

**Data Sources and Methodology:** Tree census from United States Department of Agriculture, grower returns from Florida Citrus Mutual, and other reliable sources.

**Validity:** Economic reports validated by University of Florida (IFAS) and Florida Department of Citrus – Economic and Marketing Research.

**Reliability:** The Economic and Marketing Research department of the Florida Department of Citrus prepares a Citrus Reference Book annually which is reviewed by industry experts, published, and utilized by all citrus growers/ industry. This book includes many metrics regarding production, consumption, earnings, and consumer data, which are widely accepted by the various users in the Florida citrus industry.



## LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Agric Products Marketing Service/57030000

Measure: Number of cartons of fresh orange, grapefruit, and specialty fruit shipped domestically

Action (check one):

- Requesting revision to approved performance measure.
- Change in data sources or measurement methodologies.
- Requesting new measure.
- Backup for performance measure.

**Data Sources and Methodology:** As required by Chapter 601, Florida Statutes and Chapter 20 of the Florida Administrative Code governing the Department of Citrus, the Florida Department of Agriculture and Consumer Services (FDACS) is assigned the responsibility to inspect and ensure quality standards are met on all fresh citrus which enters the primary channel of trade. Confirmation of this activity includes manifest and certificates of inspection from each Florida packinghouse (which includes, among other information, the number of cartons and destination of the fruit). That information is transferred to the Florida Department of Citrus (FDOC), division of economic and market research, who reports industry total movement on a monthly basis.

**Validity:** The “workload” of the Florida fresh fruit industry can be identified annually as the number of boxes to be harvested. Comparison to prior year activities, percent of the total crop and delivery to domestic or international markets are all appropriate measures of the FDOC marketing, regulatory and legislative efforts.

**Reliability:** This measurement is unique to the FDOC inasmuch as no other source captures the associated information of fresh fruit shipments. Comparison to prior years, year-end reports, as well as monthly industry publications have proven the reliability of the methodology. In addition, periodic audits are conducted on the private packinghouse, which confirm tax (advertising) payments and total fresh fruit shipments.

## LRPP EXHIBIT IV: Performance Measure Validity and Reliability

**Department:** Department of Citrus  
**Program:** Citrus  
**Service/Budget Entity:** Agric Products Marketing Service/57030000  
**Measure:** Number of cartons of fresh Florida grapefruit shipped/exported

**Action** (check one):

- Requesting revision to approved performance measure.
- Change in data sources or measurement methodologies.
- Requesting new measure.
- Backup for performance measure.

**Data Sources and Methodology:** As required by Chapter 601, Florida Statutes and Chapter 20 of the Florida Administrative Code governing the Department of Citrus, the Florida Department of Agriculture and Consumer Services (FDACS) is assigned the responsibility to inspect and ensure quality standards are met on all fresh citrus which enters the primary channel of trade. Confirmation of this activity includes manifest and certificates of inspection from each Florida packinghouse (which includes, among other information, the number of cartons and destination of the fruit). That information is transferred to the Florida Department of Citrus (FDOC), division of economic and market research, who reports industry total movement on a monthly basis.

**Validity:** The “workload” of the Florida fresh fruit industry can be identified annually as the number of boxes to be harvested. Comparison to prior year activities, percent of the total crop and delivery to domestic or international markets are all appropriate measures of the FDOC marketing, regulatory and legislative efforts.

**Reliability:** This measurement is unique to the FDOC inasmuch as no other source captures the associated information of fresh fruit shipments. Comparison to prior years, year-end reports, as well as monthly industry publications have proven the reliability of the methodology. In addition, periodic audits are conducted on the private packinghouse, which confirm tax (advertising) payments and total fresh fruit shipments.

## LRPP EXHIBIT IV: Performance Measure Validity and Reliability

Department: Department of Citrus

Program: Citrus

Service/Budget Entity: Agric Products Marketing Service/57030000

Measure: Percentage of increase to demand contributed per million dollars spent on advertising and promotional programs.

Action (check one):

- Requesting revision to approved performance measure.
- Change in data sources or measurement methodologies.
- Requesting new measure.
- Backup for performance measure.

**Data Sources and Methodology:** Media Brand Analytics created a model that defines citrus product movement as it relates to various marketing efforts and media spends using actual sales and advertising data received from other marketing and research agents. These analytics were applied to the departments marketing spend details to determine ROI by media and program type.

The cost of utilizing Media Brand Analytics proprietary models has increased, and the Department has determined it will be more economical to engage academia to develop an econometric model, not proprietary, for the Department's use in measuring this outcome. We are following that path this year, expecting to have a vendor by the end of the fiscal year.

**Validity:** Vendor has extensive experience in the use of econometric modeling and proprietary optimization tools. Results are made public and additional scrutiny is welcome. **This measure will be re-evaluated for relevance during 2014-15.**

**Reliability:** The MegaStar™ program utilizes Adaptive Heuristics™ on the new data to verify reliability. This is the Media Brand Analytics' proprietary program that is cost-prohibitive to use year after year.

# **Associated Activities Contributing to Performance Measures**

**LRPP**

**EXHIBIT V**

**LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures**

Measure Number	Approved Performance Measures for FY 2014-15 (Words)	Associated Activities Title
1	Number of acres mechanically harvested <i>To be re-evaluated for relevance to current programs</i>	Sponsored Research Programs
2	The number of educational presentations of relevant citrus economic and scientific research reports. <i>To be re-evaluated for relevance to current programs</i>	Sponsored Research Programs Component analysis/product monitoring
3	Administrative cost as a percent of total agency costs	Executive Direction, Administrative Support and Information Technology
4	Administrative positions as a percent of total agency positions	Executive Direction, Administrative Support and Information Technology
5	Percent of consumer recall after television orange juice advertising <i>To be re-evaluated for relevance to current programs</i>	Domestic Marketing -- advertising: media spend is greatly reduced Because of reduced budgets

**LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures**

Measure Number	Approved Performance Measures for FY 2012-13 (Words)	Associated Activities Title
6	Percent of consumer intent to purchase Florida orange juice on their next shopping trip <i>To be re-evaluated for relevance to current programs</i>	Domestic Marketing – retail promotions -- public relations
7	Presumed U.S. grapefruit juice consumption (measured in single strength equivalent (SSE) gallons) <i>To be re-evaluated for relevance to current programs</i>	Domestic Marketing – retail promotions -- public relations
8	Number of cartons of fresh orange, grapefruit, and specialty fruit shipped domestically <i>To be re-evaluated for relevance to current programs</i>	Domestic Marketing – public relations --retail promotions
9	Number of cartons of fresh Florida grapefruit shipped/exported <i>To be re-evaluated for relevance to current programs</i>	International Marketing -advertising -promotions -public relations
10	Percentage of increase to demand contributed per million dollars spent on advertising and promotional programs. <i>To be re-evaluated for relevance to current programs</i>	Domestic Marketing

# **Agency-Level Unit Cost Summary**

**LRPP**

**EXHIBIT VI**





NUCSSP03 LAS/PBS SYSTEM  
BUDGET PERIOD: 2005-2016  
STATE OF FLORIDA

SP 09/19/2014 14:05  
SCHED XI: AGENCY-LEVEL UNIT COST SUMMARY  
AUDIT REPORT CITRUS, DEPT OF

-----  
ACTIVITY ISSUE CODES SELECTED:

TRANSFER-STATE AGENCIES ACTIVITY ISSUE CODES SELECTED:

1-8:

AID TO LOCAL GOVERNMENTS ACTIVITY ISSUE CODES SELECTED:

1-8:

-----  
THE FOLLOWING STATEWIDE ACTIVITIES (ACT0010 THROUGH ACT0490) HAVE AN OUTPUT STANDARD (RECORD TYPE 5)  
AND SHOULD NOT:

\*\*\* NO ACTIVITIES FOUND \*\*\*

-----  
THE FCO ACTIVITY (ACT0210) CONTAINS EXPENDITURES IN AN OPERATING CATEGORY AND SHOULD NOT:  
(NOTE: THIS ACTIVITY IS ROLLED INTO EXECUTIVE DIRECTION, ADMINISTRATIVE SUPPORT AND INFORMATION  
TECHNOLOGY)

\*\*\* NO OPERATING CATEGORIES FOUND \*\*\*

-----  
THE FOLLOWING ACTIVITIES DO NOT HAVE AN OUTPUT STANDARD (RECORD TYPE 5) AND ARE REPORTED AS 'OTHER' IN  
SECTION III: (NOTE: 'OTHER' ACTIVITIES ARE NOT 'TRANSFER-STATE AGENCY' ACTIVITIES OR 'AID TO LOCAL  
GOVERNMENTS' ACTIVITIES. ALL ACTIVITIES WITH AN OUTPUT STANDARD (RECORD TYPE 5) SHOULD BE REPORTED  
IN SECTION II.)

\*\*\* NO ACTIVITIES FOUND \*\*\*

-----  
TOTALS FROM SECTION I AND SECTIONS II + III:

DEPARTMENT: 57	EXPENDITURES	FCO
FINAL BUDGET FOR AGENCY (SECTION I):	61,337,595	
TOTAL BUDGET FOR AGENCY (SECTION III):	61,337,599	
	-----	-----
DIFFERENCE:	4-	
(MAY NOT EQUAL DUE TO ROUNDING)	=====	=====

## GLOSSARY OF TERMS AND ACRONYMS

**Citrus Greening Disease (HLB)** – also called Huanglongbing or yellow dragon disease, is a bacterial disease caused by a vector-transmitted pathogen spread by psyllid insects. HLB causes premature decline in the health of the citrus trees with small, irregularly-shaped fruit that remains green at the bottom and tastes bitter. The disease is responsible for the rapid decrease in Florida citrus production since it was first discovered in 2005.

**Citrus Tristeza:** A virus (tristeza, also called CTV) is a viral pathogen vectored in Florida by the Brown Citrus Aphid. Tristeza causes decline and eventual death to citrus trees grown on sour orange root stock.

**FDOC** – Florida Department of Citrus