

STATE OF FLORIDA DEPARTMENT OF CITRUS

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LONG-RANGE PROGRAM PLAN

September 28, 2010

Jerry L. McDaniel, Director Office of Policy and Budget Executive Office of the Governor 1701 Capitol Tallahassee, FL 32399-0001

JoAnne Leznoff, Council Director House Full Appropriations Council on General Government & Health Care 221 Capitol Tallahassee, FL 32399-1300

David Coburn, Staff Director Senate Policy and Steering Committee on Ways and Means 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 2011-12 through Fiscal Year 2015-16. This submission has been approved by Ken Keck, Executive Director.

A link to the LRPP document located on the Florida Fiscal Portal is posted on our website at <u>http://www.fdocgrower.com/marketing.php</u>

Sincerely,

Junkhouse

Debra J. Funkhouser Comptroller

Grow the market for the Florida citrus industry to enhance the economic well-being of the Florida citrus grower, citrus industry and State of Florida.

FLORIDA DEPARTMENT OF CITRUS

Long Range Program Plans Fiscal Years 2011-2012 through 2015-2016



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AGENCY MISSION STATEMENT

Grow the market for the Florida citrus industry to enhance the economic wellbeing of the Florida citrus grower, citrus industry, and the State of Florida.

Approved by the Florida Citrus Commission April 20, 2005

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 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16
60%	48%	45%	40%	40%	40%

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 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16
46%	52%	49%	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 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16
36.2MM	19.1MM	18.5MM	17.0MM	16.0MM	16.0MM

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 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16
20.3 MM	10.6MM	10.6MM	10.0MM	9.0MM	9.0MM

- 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 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16
6,500	50,000	50,000	50,000	50,000	50,000

- Objective 3B: Provide timely research data and information that is need-based and the results can be accepted and utilized by the citrus industry
- Outcome: The number of reviews conducted on health and nutrition research projects to provide new marketing messages and translate results to consumer-friendly reasons to consume Florida citrus products.

Baseline FY FY 2001-02	FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16
N/A	N/A	N/A	N/A	N/A	N/A

Focus of research has been redirected; delete measure and add new measure after Florida Department of Citrus approval in November 2010.

EXECUTIVE OFFICE OF THE GOVERNOR LINKAGE TO GOVERNOR'S PRIORITIES

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

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

- <u>#1 Protecting Our Communities</u>
- <u>#2 Strengthening Florida's Families</u>
- #3-Keeping Florida's Economy Vibrant
 - Goal #1, Goal #2 and Goal #3
- #4 Success for Every Student
- <u>#5 Keeping Floridian's Healthy</u>
- <u>#6 Protecting Florida's Natural Resources</u>

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 12-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 a tax 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.

Five years ago, the Florida Citrus Commission adopted a mission statement and Strategic Plan for the Florida Department of Citrus (FDOC) which are still in effect today. The Strategic Plan concentrates on objectives and strategies that grow the market for Florida citrus. Its sole purpose is to provide a roadmap for the Department and to focus it on the core responsibilities of marketing, research and regulating product quality for all Florida citrus products. The four objectives and associated strategies carefully delineate those activities that are geared to grow the market.

- <u>Marketing</u>: Promote the Florida citrus industry's products by developing positive, consumer-driven messages about citrus, thereby increasing awareness and demand via advertising, public relations and consumer/trade communications.
- <u>Research</u>:
 - <u>Market</u>: Conduct research to understand consumer attitudes and behavior, product attributes and benefits, and sales trends and status.
 - <u>Scientific</u>: Provide scientific validation of the nutritional benefits of Florida citrus products and support efforts to preserve the viability of the Florida citrus industry through citrus disease research, and increase efficiency in harvesting, handling and processing of industry products.
- <u>**Regulatory**</u>: Protect the integrity of the Florida citrus industry's interest through advocacy and regulation.
- **<u>Communication and Fiscal Responsibility</u>**: Provide consistent communication to the industry and ensure fiscal accountability.
- The 2006 Special Industry Committee identified threats relating to the supply and demand of Florida citrus products and also noted that consistent, unified communication was needed to help resolve issues at the State and Federal levels. They recommended that the Department continue and even expand involvement in research efforts, continue efforts to generically influence consumers to grow demand, and continue lobbying efforts while working with other industry groups to assure a unified message.

- In January 2008 the Florida Citrus Commission passed a resolution to fund citrus disease research, particularly greening disease research, as it is recognized as the greatest threat to the future of the Florida citrus industry. The Department expended \$7.2 million in 2008-09 and \$9.1 million in 2009-10 to support disease research.
- The Citrus Research & Development Foundation, a non-profit organization created for the citrus industry, took over the management of citrus greening research in 2010. It is working to develop a process to manage and conquer greening disease, and establish research protocol for a viable future for the Florida citrus industry. The Florida Citrus Commission has approved \$10.8 million for 2010-11 to support the Foundation and it's research.

Internal program evaluation measurements are the basis for the Long Range Program Plans and Legislative Budget Request. Each year, the Florida Citrus Commission, with input from the citrus industry, adopts certain measures that set the priorities of the Department and establish realistic goals based upon the annual operating budget. The perspectives of the measures are aligned with and capture the direction of the Department's Strategic Plan.

The Department's goals reflect our statutory charge, the mission statement, strategic plan and projected crop sizes for the next five years. Orange crops are projected to steadily decline in future seasons due to several natural forces: the spread of pests and diseases, weather influences, and the use of agriculture land for commercial and residential development, to name a few. Therefore, the Department's goals with respect to utilization and shipments are adjusted downward accordingly.

Season	Oranges ^a	Grapefruit	Specialty
		million boxes [*]	
2002-03 ^b	204.30	38.70	7.85
2003-04 ^b	243.40	40.90	7.50
2004-05 ^b	150.45	12.80	6.00
2005-06 ^b	148.40	19.30	6.90
2006-07 ^b	129.00	27.20	5.85
2007-08 ^b	170.20	26.60	7.00
2008-09 ^b	162.50	21.70	5.00
2009-10 [°]	133.60	20.30	5.40
2010-11 ^d	147.30	20.58	5.38
2011-12 ^e	143.00	18.00	5.22
2012-13 [°]	137.00	18.00	5.00
2013-14 ^e	133.00	17.00	4.85
2014-15 [°]	130.00	16.00	4.74
2014-15		15.00	4.56

^a EMRD and Commission estimates

^e FDOC,"Florida Citrus Production Trends, 2008-09 through 2017-18 Update", December 2007; specialty estimates from "Florida Citrus Production Trends, 2007-08 through 2016-17", December 2006)

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 2014-15. 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 fresh fruit advertising programs at the industry's request. The primary fresh program focus will be on research efforts to bring a more competitive product to market. The Department will continue to measure the movement and on-tree earnings for the industry.

	Baseline 2001-02	Actual 2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
Cartons* Shipped Domestically (million cartons)	36.2	20.0	20.8	19.6	19.0	18.3	17.7	16.9
Industry On-Tree Earnings (million dollars)	\$109.9	\$136.9	\$136.0	\$137.7	\$138.4	\$139.5	\$140.4	141.7

Objective 2A - Domestic Fresh Fruit Shipment

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

Objective 2B - Fresh Florida Grapefruit Exported

	1 10011 1011	au Oruponui	C Exponda					
	Baseline	Actual						
	2001-02	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
Cartons Exported								
(million cartons)	20.7	12.4	12.6	11.2	11.1	10.5	10.0	9.4
Industry On-Tree								
Earnings	\$54.3	\$93.9	\$93.6	\$95.9	\$96.0	\$97.0	\$98.1	99.2
(million dollars)								

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 positive, 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. To measure the marketing program's effectiveness, consumer awareness of Florida citrus products (including recall of our advertising) and consumer intent to purchase our products are tracked.

The objective of Citrus Research is to conduct research to understand consumer behavior, product attributes and benefits, and increase efficiency in harvesting, handling, and processing of industry products. As a result of the Special Industry Committee recommendations and the specific disease research needs, more emphasis has been placed on internal research activities and the coordination and support of research activities through the industry and with research organizations, such as the Citrus Research & Development Foundation.

It is the responsibility of Executive Direction and Support Services to oversee these 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, and to ensure fiscal accountability.

A reduced budget of approximately \$63.0 million is projected for 2010-11 and 2011-12. Revenue projections were developed using the projected crop estimate for 2010-11 and the tax rates authorized by Chapter 601F.S.

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.

None

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

Program: Citrus	Code: 57000000
Service/Budget Entity: Citrus Research	Code: 57010000

NOTE: Approved primary service outcomes must be listed first.

Approved Performance Measures for FY 2010-11 (Words)	Approved Prior Year Standard FY 2009-10 (Numbers)	Prior Year Actual FY 2009-10 (Numbers)	Approved Standards for FY 2010-11 (Numbers)	Requested FY 2011-12 Standard (Numbers)
1. Number of acres mechanically harvested	25,000	29,131	50,000	50,000
2. The number of reviews conducted on health and nutrition research projects to provide new marketing messages and translate results to consumer-friendly reasons to consume Florida citrus products.	N/A	N/A	N/A	N/A
Focus of research has been redirected; delete measure and add new measure after Florida Department of Citrus approval in November 2010.				

LRPP Exhibit II - Performance Measures and Standards

Department: Department of Citrus Department No.: 570000

 Program:
 Citrus
 Code:
 57000000

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

 Services
 Code:
 57020000

NOTE: Approved primary service outcomes must be listed first.

Approved Performance Measures for FY 2010-11 (Words)	Approved Prior Year Standard FY 2009-10 (Numbers)	Prior Year Actual FY 2009-10 (Numbers)	Approved Standards for FY 2010-11 (Numbers)	Requested FY 2011-12 Standard (Numbers)
1. Administrative cost as a percent of total agency	5%	5%	5%	5%
costs				
2. Administrative positions as a percent of total agency positions	42%	42%	42%	42%

LRPP Exhibit II - Performance Measures and Standards

Department: Department of Citrus Department No.: 570000

Program: Citrus	Code: 57000000
Service/Budget Entity: Agriculture Products	Code: 57030000
Marketing Service	

NOTE: Approved primary service outcomes must be listed first.

Approved Performance Measures for FY 2010-11 (Words)	Approved Prior Year Standard FY 2009-10 (Numbers)	Prior Year Actual FY 20009-10 (Numbers)	Approved Standards for FY 2010-11 (Numbers)	Requested FY 2011-12 Standard (Numbers)
1. Percent of consumer recall after television	63%	55%	50%	50%
orange juice advertising				
2. Percent of consumer intent to purchase Florida orange juice on their next shopping trip	70%	76%	55%	55%
3. Presumed U.S. grapefruit juice consumption (measured in single strength equivalent (SSE) gallons)	55.2 million	52.7 million	52 million	52 million
4. Grower presentations and meetings	50	61	50	50
5. Number of cartons of fresh orange, grapefruit, and specialty fruit shipped domestically	21.5 million	20 million	21.5 million	21.5 million
6. Number of cartons of fresh Florida grapefruit shipped/exported	11.1 million	11.3 million	11.1 million	11.1 million

Assessment of Performance for Approved Performance Measures

LRPP EXHIBIT III

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT					
Department: <u>Department of Citrus</u> Program: <u>Citrus</u> Service/Budget Entity: <u>Citrus Research/57010000</u> Measure: <u>Number of acres mechanically harvested</u>					
Performance Assess					
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference		
25,000	29,131	4,131	16.5%		
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: Explanation:					
External Factors (check all that apply): Technological Problems 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: Industry requirements and availability of harvesters change year to year; however, mechanical harvesting has proven to be cost-saving to the industry					
Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations: We will continue to monitor mechanical harvesting results even though we are not financially supporting research and development of new methods or equipment. Results vary year to year depending on industry conditions.					

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT				
Department:Depa	rtment of Citrus			
Program: <u>Citru</u>				
<u></u>	 Citrus Research/5701	0000		
		on health and nutrition re	esearch projects to	
		results to consumer-frien		
consume Florida citrus				
Action: □ Performance Assessment of Outcome Measure □ Revision of Measure □ Performance Assessment of Output Measure □ Network □ Adjustment of GAA Performance Standards □ Deletion of Measure				
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
N/A	N/A			
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: Explanation:				
External Factors (check all that apply): Technological Problems Resources Unavailable Technological Problems Legal/Legislative Change Natural Disaster Target Population Change Other (Identify) This Program/Service Cannot Fix The Problem Other (Identify) Current Laws Are Working Against The Agency Mission Explanation:				
Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations: Focus of research has been redirected; delete measure and add new measure after Florida Citrus Commission approval in November 2010.				

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT					
Department:	Depa	rtment of Citrus			
Program:	Citru				
	Entity:	Exec Direction and Su	pport Services/57020000)	
Measure: _Adn	ninistra	tive cost as a percent of t	otal agency cost	•	
Performance					
Approve	ł	Actual Performance	Difference	Percentage	
Standard		Results	(Over/Under)	Difference	
5%		5%	0	0	
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: Explanation:					
External Factors (check all that apply):					
Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations:					

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT				
Department: <u>Department of Citrus</u> Program: <u>Citrus</u> Service/Budget Entity: <u>Exec Direction and Support Services/57020000</u> Measure: _Administrative positions as a percent of total agency positions				
Action: Performance Assessment of Outcome Measure Performance Assessment of Output Measure Deletion of Measure Adjustment of GAA Performance Standards				
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
42%	42%	0	0	
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: Explanation:				
External Factors (check all that apply):				
Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations:				

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT				
Measure: Percent of consumer recall after television orange juice advertising Action:				
]				
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: Citrus disease research needs were prioritized at a higher level than marketing for 2008-09 and 2009-10. Reduced marketing budgets provided lower levels of consumer advertising.				
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 Other (Identify) Current Laws Are Working Against The Agency Mission Explanation: Citrus greening disease is requiring attention and funding.				
Citrus greening disease is requiring attention and funding. Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations: The industry is seeking outside funding sources for citrus greening disease.				

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT				
Department: <u>Depa</u>	rtmont of Citrus			
Program:Citru				
	<u>_Agric Products Marke</u>	ting Service/57030000		
		ase Florida orange juice (on their next shopping	
trip				
Action: Performance Assessment of Outcome Measure Performance Assessment of Output Measure Deletion of Measure Adjustment of GAA Performance Standards				
Approved StandardActual Performance ResultsDifference (Over/Under)Percentage Difference				
70%	76%	6%	8.6%	
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: Budgets were reallocated to address disease research				
External Factors (check all that apply): Technological Problems 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: U.S. economy				
Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations: Seek outside funding for disease research				

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT				
Department: <u>Department of Citrus</u> Program: <u>Citrus</u> Service/Budget Entity: <u>Agric Products Marketing Service/57030000</u> Measure: <u>Presumed U.S. grapefruit juice consumption (measured in single strength</u> <u>equivalent (SSE) gallons</u>				
Action: Performance Assessment of Outcome Measure Performance Assessment of Output Measure Deletion of Measure Adjustment of GAA Performance Standards				
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
55,200,000	52,700,000	-2,500,000	-4.5%	
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: Funding dedicated to disease research.				
External Factors (check all that apply): Technological Problems 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: Reduced crop availability; U.S. and foreign economies.				
Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations: Allocating available resources to alternative tactics.				

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT				
Department: Department of Citrus Program: Citrus Service/Budget Entity: Agric Products Marketing Service/57030000 Measure: Grower presentations and meetings Action: Performance Assessment of Outcome Measure Performance Assessment of Outcome Measure Revision of Measure				
Performance Assessment of Output Measure Deletion of Measure Adjustment of GAA Performance Standards Deletion of Measure Approved Actual Performance Difference Standard Results Over/Under) Difference				
50	61	11	22%	
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: The citrus industry has embraced the communications efforts, creating more opportunities than expected to meet with Department staff. Our internal standard was increased to 60 meetings per year.				
External Factors (check all that apply): Technological Problems 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:				
Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations:				

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT				
Department: <u>Department of Citrus</u> Program: <u>Citrus</u>				
	<u>Agric Products Marke</u>			
-	cartons of fresh orange,	grapefruit and specialty f	ruit shipped	
<u>domestically</u>				
Action: Performance Assessment of Outcome Measure Performance Assessment of Output Measure Deletion of Measure Adjustment of GAA Performance Standards				
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference	
21.5	20	-1.5	-7%	
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: Explanation:				
External Factors (check all that apply): Technological Problems 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: Reduced availability of Florida fresh fruit and increased competition.				
Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations: The Department is supporting scientific research efforts to establish fresh fruit that is easier to peel and with fewer seeds.				

LRPP Exhibit III: PERFORMANCE MEASURE ASSESSMENT						
Department: <u>Department of Citrus</u> Program: <u>Citrus</u> Service/Budget Entity: <u>Agric Products Marketing Service/57030000</u> Measure: <u>Number of cartons of fresh Florida grapefruit shipped/exported</u>						
Action: Performance Assessment of Outcome Measure Performance Assessment of Output Measure Adjustment of GAA Performance Standards						
Approved Standard	Actual Performance Results	Difference (Over/Under)	Percentage Difference			
11,100,000	11,300,000	200,000	1.8%			
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: Image: Complexity of the priority of th						
External Factors (check all that apply): Resources Unavailable 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:						
Management Efforts to Address Differences/Problems (check all that apply): Training Technology Personnel Other (Identify) Recommendations: Other (Identify)						

Performance Measure Validity and Reliability

LRPP

EXHIBIT IV

LRPP EXHIBIT IV: Performance Measure Validity and Reliability			
Department: Department: Program:			
Service/Budget Entity: <u>Citrus Research/57010000</u>			
Measure: <u>Number of acres mechanically harvested</u>			
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: Mechanical harvesting contractors and growers are contacted quarterly for a total of the acres and field boxes harvested to date.			
Validity: The harvest tracking survey is designed to measure:			
- The number of contractors			
- The number/type of harvesters			
- The total volume of fruit that was mechanically harvested			

Reliability: This survey provides a good estimate of the adoption and use of mechanical harvesting technologies throughout the Florida citrus industry.

LRPP EXHIBIT IV: Performance Measure Validity and Reliability
Department: Department of Citrus Program: Citrus Service/Budget Entity: Citrus Research/57010000 Measure: Number of reviews conducted on health or nutrition research projects to provide new marketing messages and translate results to consumer-friendly reasons to consume Florida citrus products
Action (check one):
 Requesting revision to approved performance measure. Change in data sources or measurement methodologies. Requesting new measure. Measure to be determined (see below *) Backup for performance measure.
Data Sources and Methodology:
Validity: Reliability:
*Focus of research has been redirected; delete measure and add new measure after Florida Citrus Commission approval in November 2010.

 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 Millward Brown (MB) headquartered in Alpharetta, Georgia. MB 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 375 telephone interviews are conducted; 200 among the general population and 175 augments among women with children ages 6-17. 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.

Department: <u>Department of Citrus</u>

Program: <u>Citrus</u>

Service/Budget Entity: <u>Agric Products Marketing Service/57030000</u>

Measure: <u>Percent of consumer intent to purchase Florida orange juice on their next shopping</u> 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: A Consumer Tracking Study is contracted for and conducted by Millward Brown (MB), headquartered in Alpharetta, Georgia. MB 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 375 telephone interviews are conducted; 200 among the general population and 175 augments among women with children ages 6-17. 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.

Department: <u>Department of Citrus</u>

Program: <u>Citrus</u>

Service/Budget Entity: <u>Agric Products Marketing Service/57030000</u> Measure: <u>Presumed U.S. grapefruit juice consumption (measured in single strength</u> 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.

 Department of Citrus

 Program:
 Citrus

 Service/Budget Entity:
 Agric Products Marketing Service/57030000

 Measure:
 Grower presentations and meetings

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 monthly basis staff members record the number of industry presentations, meetings and conferences, along with sufficient information regarding attendees and subject matter of meeting.

Validity: Data can be traced back to staff and industry member calendars.

Reliability: A typical meeting has several staff members in attendance, therefore attendance can be verified with more than one source.

Department: <u>Department of Citrus</u>

Program: <u>Citrus</u>

Service/Budget Entity: <u>Agric Products Marketing Service/57030000</u> Measure: <u>Number of cartons of fresh orange, grapefruit, and specialty fruit shipped</u> 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.

 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.

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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 2009-10 (Words)	Associated Activities Title		
1	Number of acres mechanically harvested	Sponsored Research Programs		
2	New measurement to be determined in November 2010.			
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	Domestic Marketing advertising		

LRPP Exhibit V: Identification of Associated Activity Contributing to Performance Measures					
Measure Number	Approved Performance Measures for FY 2009-10 (Words)	Associated Activities Title			
6	Percent of consumer intent to purchase Florida orange juice on their next shopping trip	Domestic Marketing – advertising public relations			
7	Presumed U.S. grapefruit juice consumption (measured in single strength equivalent (SSE) gallons)	Domestic Marketing advertising public relations			
8	Grower presentations and meetings	All Activities			
9	Number of cartons of fresh orange, grapefruit, and specialty fruit shipped domestically	Domestic Marketing – public relations			
10	Number of cartons of fresh Florida grapefruit shipped/exported	International Marketing -advertising -promotions -public relations			

Agency-Level Unit Cost Summary LRPP EXHIBIT VI

PROGRAM: CITRUS, DEPARTMENT OF	FISCAL YEAR 2009-10			
SECTION I: BUDGET	OPERATING			FIXED CAPITAL OUTLAY
TOTAL ALL FUNDS GENERAL APPROPRIATIONS ACT		66,838,353		0
ADJUSTMENTS TO GENERAL APPROPRIATIONS ACT (Supplementals, Vetoes, Budget Amendments, etc.)			-5,855	0
FINAL BUDGET FOR AGENCY		66,832,498		0
SECTION II: ACTIVITIES * MEASURES	Number of Units	(1) Unit Cost	(2) Expenditures (Allocated)	(3) FCO
Executive Direction, Administrative Support and Information Technology (2)				0
Sponsor Research Programs * Number of acres mechanically harvested	29,131	573.15	16,696,379	
Domestic Marketing * Percent of consumer recall of television advertising.	55	650,845.84	35,796,521	
Domesuc marketing recent of consumer recail of television advertising.		030,043.04	33,790,321	
TOTAL			52,492,900	
SECTION III: RECONCILIATION TO BUDGET				
PASS THROUGHS				
TRANSFER - STATE AGENCIES	_			
AID TO LOCAL GOVERNMENTS				
PAYMENT OF PENSIONS, BENEFITS AND CLAIMS	_			
OTHER			14 220 / 01	
REVERSIONS			14,339,601	
TOTAL BUDGET FOR AGENCY (Total Activities + Pass Throughs + Reversions) - Should equal Section I above. (4)			66,832,501	
SCHEDULE XI/EXHIBIT VI: AGENCY-LEVEL UNIT COST		V.	50,002,001	

(1) Some activity unit costs may be overstated due to the allocation of double budgeted items.

(2) Expenditures associated with Executive Direction, Administrative Support and Information Technology have been allocated based on FTE. Other allocation methodologies could result in significantly different unit costs per activity.
 (3) Information for FCO depicts amounts for current year appropriations only. Additional information and systems are needed to develop meaningful FCO unit costs.

(4) Final Budget for Agency and Total Budget for Agency may not equal due to rounding.

IUCSSP03 LAS/PBS SYSTEM SP 09/22/2010 13:27 BUDGET PERIOD: 2001-2012 SCHED XI: AGENCY-LEVEL UNIT COST SUMMARY STATE OF FLORIDA 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: *** NO DISCREPANCIES FOUND *** _____ TOTALS FROM SECTION I AND SECTIONS II + III: DEPARTMENT: 57 EXPENDITURES FCO FINAL BUDGET FOR AGENCY (SECTION I): 66,832,498 TOTAL BUDGET FOR AGENCY (SECTION III): 66,832,501 ------DIFFERENCE: 3-(MAY NOT EQUAL DUE TO ROUNDING) -----

GLOSSARY OF TERMS AND ACRONYMS

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