Tab 1	SB 10 by Bradley (CO-INTRODUCERS) Flores; (Identical to H 00761) Water Resources									
233860	D	S	RCS	AEN,	Bradley	Delete everything after	03/08 12:28 PM			
	CC/CD	224 by	ED Pradles	· (CO_TN	TDODUCE	PS) Poor Gibson Hutson Stowart: (Id	ontical to U 00947)			
Tab 2	CS/SB 234 by EP, Bradley (CO-INTRODUCERS) Bean, Gibson, Hutson, Stewart; (Identical to H 00847) Land Acquisition Trust Fund									
391464	Α	S	RCS	AEN,	Stewart	Delete L.76:	03/08 12:29 PM			

#### The Florida Senate

# **COMMITTEE MEETING EXPANDED AGENDA**

# APPROPRIATIONS SUBCOMMITTEE ON THE ENVIRONMENT AND NATURAL RESOURCES Senator Bradley, Chair Senator Book, Vice Chair

MEETING DATE: Wednesday, March 8, 2017

**TIME:** 9:30—11:30 a.m.

PLACE: 301 Senate Office Building

MEMBERS: Senator Bradley, Chair; Senator Book, Vice Chair; Senators Braynon, Hukill, Hutson, Mayfield, and

Stewart

AB	BILL NO. and INTRODUCER	BILL DESCRIPTION and SENATE COMMITTEE ACTIONS	COMMITTEE ACTION
1	SB 10 Bradley (Identical H 761)	Water Resources; Providing an exception to the requirement that bonds issued for acquisition and improvement of land, water areas, and related property interests and resources be deposited into the Florida Forever Trust Fund and distributed in a specified manner; requiring the South Florida Water Management District to seek proposals from willing sellers of property within the Everglades Agricultural Area for land that is suitable for the reservoir project; increasing the minimum annual funding for certain Everglades projects under specified circumstances, etc.  EP 02/07/2017 Favorable AEN 03/08/2017 Fav/CS AP	Fav/CS Yeas 5 Nays 1
2	CS/SB 234 Environmental Preservation and Conservation / Bradley (Identical H 847, Compare H 1033, S 982)	Land Acquisition Trust Fund; Requiring a specified appropriation for certain projects related to the St. Johns River and its tributaries or the Keystone Lake Region, etc.  EP 02/21/2017 Fav/CS AEN 03/08/2017 Fav/CS AP	Fav/CS Yeas 6 Nays 0
3	Chair's Proposed Budget Reduction	s for Fiscal Year 2017-2018	Discussed

# The Florida Senate BILL ANALYSIS AND FISCAL IMPACT STATEMENT

(This document is based on the provisions contained in the legislation as of the latest date listed below.)

Prepared By: T	he Professional	Staff of the Appropriation	s Subcommittee on	The Environment and Natural Resources				
BILL:	PCS/SB 10 (601444)							
INTRODUCER: Appropria Bradley a		ations Subcommittee on The Environment and Natural Resources; Senator nd others						
SUBJECT:	Water Resou	iter Resources						
DATE:	March 10, 2017 REVISED:							
ANAL	/ST	STAFF DIRECTOR	REFERENCE	ACTION				
. Istler		Rogers	EP	Favorable				
2. Reagan		Betta	AEN	Recommend: Fav/CS				
3.			AP					

# I. Summary:

PCS/SB 10 establishes the Coast-to-Coast Comprehensive Water Resources Program to:

- Redistribute the remaining \$3.3 billion in bonding authority from Florida Forever bonds to water restoration protection and development bonds, which is a newly created set of bonds;
- Establish the following options for additional water storage south of Lake Okeechobee to reduce the discharges to the St. Lucie and Caloosahatchee estuaries:
  - (A) The South Florida Water Management District (SFWMD) is required to seek proposals from willing sellers of land within the Everglades Agricultural Area for land that is suitable to build one or two reservoirs with a total storage capacity of 360,000 acre-feet.<sup>1</sup>
  - (B) If the SFWMD is unable to acquire such land then the option to purchase lands from the United States Sugar Corporation, which is available pursuant to the 2010 agreement,<sup>2</sup> must be exercised.
  - (C) If land is not acquired pursuant to the first two options then Legacy Florida funding is increased by \$50 million annually for the Comprehensive Everglades Restoration Project (CERP);
- Establish a revolving loan fund to provide funding assistance to local governments and water supply entities for the development and construction of water storage facilities;
- Revise the uses of the Water Protection and Sustainability Program Trust Fund to include the water storage facility revolving loan program.
- Require specified annual distributions from the Land Acquisition Trust Fund (LATF) to the St. Johns River Water Management District of \$35 million for restoration of the St. Johns

<sup>&</sup>lt;sup>1</sup> One acre-foot of water equals 325,851 billion gallons of water.

<sup>&</sup>lt;sup>2</sup> See Second Amended and Restated Agreement for Sale and Purchase (2010), *available at* <a href="https://www.sfwmd.gov/sites/default/files/documents/rog\_0\_amended\_restated\_agt\_for\_sale\_and\_purchase.pdf">https://www.sfwmd.gov/sites/default/files/documents/rog\_0\_amended\_restated\_agt\_for\_sale\_and\_purchase.pdf</a> (last visited Jan. 31, 2017).

River and the Keystone Heights Lake Region; \$2 million to the Department of Environmental Protection (DEP) for the Florida Keys Area of Critical State Concern; and \$20 million to conduct muck dredging and large-scale stormwater improvement and offset property owner costs for retrofitting or converting onsite sewage treatment and disposal systems that the DEP determines to collectively contribute to excess nutrient pollution in counties contributing to the Indian River Lagoon, the St. Lucie Estuary, or the Caloosahatchee Estuary;

- Establish a water reuse grant program, subject to specific appropriations, to assist wastewater treatment facilities in expanding their capacity to make reclaimed water available for reuse;
- Require the State Board of Administration to report on potential water supply project investments.

The bill provides contingent appropriations for Options A and B of the reservoir project. Option A includes recurring debt service payments from the LATF of \$64 million beginning in the 2017-2018 Fiscal Year and an additional recurring \$34 million beginning in the 2018-2019 Fiscal Year. Under Option A, the total recurring appropriation for debt is \$100 million through the 2037-2038 Fiscal Year. Based on this level of debt service, the bond proceeds are expected to be \$800 million in FY 2017-2018 and an additional \$400 million in FY 2018-2019 and will be deposited into the LATF.

Contingent upon bonds being issued for Option B, \$100 million in recurring funds from the LATF are appropriated for the 2018-2019 Fiscal Year through the 2037-2038 Fiscal Year for the payment of debt service. Under Option C, the required annual minimum distribution for Everglades restoration projects from the LATF is increased by \$50 million.

#### II. Present Situation:

# **State Board of Administration**

The State Board of Administration (SBA) was created by the State Constitution and is governed by a three-member Board of Trustees, consisting of the Governor as the Chair, the Chief Financial Officer, and the Attorney General.<sup>3</sup> State bonds pledging the full faith and credit of the state are authorized to be issued pursuant to Article VII, section 11 of the Florida Constitution.<sup>4</sup> The SBA administers state bonds in accordance with the State Bond Act.<sup>5</sup> The Division of Bond Finance within the SBA has the authority to issue state bonds and administer the debt service payments for such bonds.<sup>6</sup>

Additionally, the SBA is charged with investing state funds, including the Florida Retirement System funds, in compliance with state law. The SBA is obligated to make sound investment management decisions that are solely in the interest of investment clients and make investment decisions from the perspective of a subject-matter expert acting under the highest standards of

<sup>&</sup>lt;sup>3</sup> FLA. CONST. art. IV, s. 4.

<sup>&</sup>lt;sup>4</sup> FLA. CONST. art. VII, s. 11; s. 215.59, F.S.

<sup>&</sup>lt;sup>5</sup> See ss. 215.57-215.83, F.S.

<sup>&</sup>lt;sup>6</sup> Section 215.64, F.S.

<sup>&</sup>lt;sup>7</sup> Section 215.44, F.S.

professionalism and case, not merely as well-intentioned persons acting in good faith. As of December 31, 2016, the total SBA funds under management is \$184.6 billion. 9

#### Florida Forever Bonds

Pursuant to Art. VII, s. 11(e) of the State Constitution, the issuance of Florida Forever bonds is authorized in s. 215.618, F.S. <sup>10</sup> Florida Forever bonds pledge part of a dedicated state tax revenue: documentary stamp taxes. Documentary stamp taxes are levied on deeds and other documents related to real property and are collected under ch. 201, F.S. Florida Forever bonds are authorized to be issued up to \$5.3 billion. <sup>11</sup> Two billion dollars in Florida Forever bonds have been issued, which leaves \$3.3 billion in remaining statutory authority. <sup>12</sup>

The total amount of debt service payments are limited to \$300 million per Fiscal Year. <sup>13</sup> The debt service for such bonds is required to be specifically appropriated in the General Appropriations Act in the fiscal year in which the bonds are issued. <sup>14</sup> There is currently \$1.05 billion outstanding for Florida Forever bonds. <sup>15</sup> The proceeds from the sale of Florida Forever bonds are required to be deposited into the Florida Forever Trust Fund to be distributed by the Department of Environmental Protection as provided in the Florida Forever Act. <sup>16</sup>

# Lake Okeechobee and the Central Everglades Overview

In the mid-1800s the state began planning for the development of Central and South Florida, with the primary obstacle being water. Extensive drainage projects were implemented to enable land development for urban and agricultural uses. In the early 1900s the St. Lucie and Caloosahatchee Rivers were widened and deepened for navigation and to serve as outlets from Lake Okeechobee to the east and west, respectively. After major hurricanes devastated the region in the 1920s and 1940s, the state partnered with the federal government, through the United States Army Corps of Engineers (USACE), to implement additional flood control projects that

<sup>&</sup>lt;sup>8</sup> State Board of Administration (SBA), *About the SBA*, <a href="https://www.sbafla.com/fsb/Home.aspx">https://www.sbafla.com/fsb/Home.aspx</a> (last visited Mar. 8, 2017).

<sup>&</sup>lt;sup>9</sup> SBA, *Performance Report to the Trustees*, 4 (Feb. 15, 2017), *available at* <a href="https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf?">https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf?</a> <a href="https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf?">https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf?</a> <a href="https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf?">https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf?</a> <a href="https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf?">https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf?</a> <a href="https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf">https://www.sbafla.com/fsb/Portals/FSB/Content/Performance/Trustees/2016/20161231\_Trustees\_Performance\_Report.pdf</a>?

<sup>&</sup>lt;sup>10</sup> Section 11(e), Art. X of the State Constitution authorizes the issuance of bonds by the state in a manner provided by general law, which pledges all or part of a dedicated state tax revenue to finance or refinance the acquisition and improvement of land, water areas, and related property interests and resources for the purposes of conservation, outdoor recreation, water resource development, restoration of natural systems, and historic preservation.

<sup>&</sup>lt;sup>11</sup> Section 215.618, F.S.

<sup>&</sup>lt;sup>12</sup> SBA, *Environmental Bonding Programs: Authorization Authority and Amounts* (2016) (on file with the Senate Committee on Environmental Preservation and Conservation).

<sup>&</sup>lt;sup>13</sup> Section 201.15(1), F.S.

<sup>&</sup>lt;sup>14</sup> Section 201.15(3), F.S.

<sup>&</sup>lt;sup>15</sup> SBA, *Environmental Bonding Programs: Authorization Authority and Amounts* (2016) (on file with the Senate Committee on Environmental Preservation and Conservation).

<sup>&</sup>lt;sup>16</sup> Section 215.618(5), F.S.

<sup>&</sup>lt;sup>17</sup> United States Army Corps of Engineers (USACE) and South Florida Water Management District (SFWMD), Central and Southern Florida Project Comprehensive Review Study, Final Feasibility Report and Programmatic Environmental Impact Statement, 1-1 (April 1999) [hereinafter Restudy], available at

http://141.232.10.32/pm/projects/project docs/pdp asr combined/052808 asr report/052808 asr ch1 restudy feas rpt progeis.pdf (last visited Jan. 31, 2017).

were necessary for the land development to progress. Congress authorized the Central and Southern Florida Project (C&SF) in 1948.<sup>18</sup>

The C&SF included channelizing the Kissimmee River; draining the area south of the lake, known as the Everglades Agricultural Area for agricultural production; and diking Lake Okeechobee for flood protection. 19 Additionally, central portions of the Everglades were diked to create water conservation areas (WCAs) to store water for water supply in the lower east coast and for deliveries to Everglades National Park.<sup>20</sup> While some fish and wildlife value was expected to remain in the WCAs, the only area intended for preservation in its natural state was Everglades National Park.<sup>21</sup>



#### Kissimmee River Basin

The Kissimmee River Basin extends from Orlando southward to Lake Okeechobee and encompasses approximately 3,000 square miles.<sup>22</sup> The C&SF project turned the once meandering 103 mile Kissimmee River into a 56-mile long, 30 foot deep canal called the C-38.<sup>23</sup> The resulting floodplain, the remnant river channels, and the C-38 canal are collectively referred to as the channelized system.<sup>24</sup> Prior to channelization the flow of the river inundated much of the floodplain for a majority of the year. 25 While the project proved successful for flood control, it had a significant impact on the wetland ecosystem. <sup>26</sup> The first public hearing to discuss the

<sup>&</sup>lt;sup>18</sup> The Flood Control Act of 1948 (P.L. 858, 80<sup>th</sup> Congress, 2<sup>nd</sup> Session).

<sup>&</sup>lt;sup>19</sup> *Restudy* at 1-1.

 $<sup>^{20}</sup>$  *Id*.

<sup>&</sup>lt;sup>21</sup> *Id*.

<sup>&</sup>lt;sup>22</sup> *Id.* at 1-10.

<sup>&</sup>lt;sup>23</sup> SFWMD, Kissimmee River Restoration Studies, 1 (Sept. 2006), available at

https://www.sfwmd.gov/sites/default/files/documents/krr exec summary.pdf (last visited Jan. 31, 2017).

 $<sup>^{24}</sup>$   $\tilde{I}d$ .

<sup>&</sup>lt;sup>25</sup> *Id*.

 $<sup>^{26}</sup>$  *Id*.

restoration of the Kissimmee River was held just one year after the channelization was completed.<sup>27</sup>

#### Lake Okeechobee

Lake Okeechobee is the second largest freshwater lake located entirely within the contiguous United States, covering approximately 730 square miles.<sup>28</sup> The waters of the lake were impounded by a system of encircling levees, collectively referred to as the Herbert Hoover Dike.<sup>29</sup> The lake is managed as a multi-purpose reservoir for navigation, water supply, flood control, and recreation.<sup>30</sup>

Thirty-nine percent of the water that comes into the lake is from direct rainfall, 31 percent comes from the Kissimmee River, and then a smaller percentage of the water flows from other areas such as Fisheating Creek and Taylor Creek/Nubbin Slough.<sup>31</sup> Prior to the construction of the Herbert Hoover Dike, water would flow from the Kissimmee River Basin into the lake and, once the lake would fill, water would overflow the lake's southern rim and deliver sheet flow runoff to the Everglades.<sup>32</sup>

Because of the acceleration of the flows into the lake as a result of C&SF and land use modifications, the water quality in the lake has degraded over time due to high phosphorous loadings.<sup>33</sup> The Total Maximum Daily Load for Lake Okeechobee proposes an annual load of 140 metric tons (mt) of phosphorous to achieve an in-lake target phosphorous concentration of 40 parts per billion (ppb) in the pelagic zone of the lake.<sup>34</sup>

<sup>27</sup> Id.

<sup>&</sup>lt;sup>28</sup> Florida Department of Environmental Protection (FDEP), *Lake Okeechobee*, http://www.dep.state.fl.us/everglades/lakeo.htm (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>29</sup> *Restudy* at 1-13.

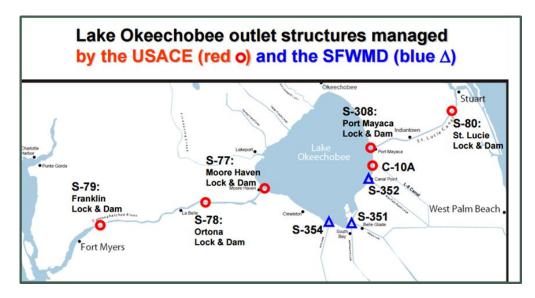
 $<sup>^{30}</sup>$  *Id*.

<sup>&</sup>lt;sup>31</sup> FDEP, *Total Maximum Daily Load for Total Phosphorous*, *Lake Okeechobee, Florida*, 6 (Aug. 2001), *available at* <a href="http://www.dep.state.fl.us/water/tmdl/docs/tmdls/final/gp1/Lake">http://www.dep.state.fl.us/water/tmdl/docs/tmdls/final/gp1/Lake</a> O TMDL Final.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>33</sup> FDEP, Lake Okeechobee, http://www.dep.state.fl.us/everglades/lakeo.htm (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>34</sup> FDEP, *supra* note 17, at 1.

The lake's outlets with the largest capacity include eastward (S-308) through the St. Lucie Canal to the Atlantic Ocean and westward (S-77) through the Caloosahatchee River Canal to the Gulf of Mexico.<sup>35</sup> Additionally, water flows out of the lake through the four major agricultural canals-the West Palm Beach Canal (S-352), the Hillsboro and North New River Canals (S-351), and the Miami Canal (S-354).<sup>36</sup>



The USACE, in conjunction with the South Florida Water Management District (SFWMD) regulates the outlet structures to manage lake levels.<sup>37</sup> After back-to-back hurricanes in South Florida in 2004 and 2005 and the devastation in Louisiana caused by Hurricane Katrina, the USACE launched a major effort to rehabilitate the Herbert Hoover Dike in light of concerns regarding its structural integrity. Concerns regarding the dam's ability to perform satisfactorily for Lake Okeechobee levels above an elevation of 15.5 ft. resulted in the labeling of the project as high-risk.<sup>38</sup> The Lake Okeechobee Regulation Schedule Study was initiated to design an alternative schedule to lower the normal operating limits of the lake.<sup>39</sup>

The Lake Okeechobee Regulation Schedule (LORS) was implemented in April of 2008. The revised schedule lowered the maximum stage of the lake from 18.5 ft. to 17.25 ft. with the primary goal of maintaining the lake between 12.5 ft. and 15.5 ft. The areas most affected by a change to the lake's regulation schedule were the lake itself, particularly the littoral and marsh areas of the lake, and the St. Lucie and Caloosahatchee estuaries. 40 Additionally, because the

<sup>&</sup>lt;sup>35</sup> *Restudy* at 1-13.

<sup>&</sup>lt;sup>36</sup> *Id*.

<sup>&</sup>lt;sup>37</sup> FDEP, *supra* note 17, at 7.

<sup>&</sup>lt;sup>38</sup> USACE, Herbert Hoover Dike Dam Safety Modification Study Final Environmental Impact Statement, 1 (June 2016), available at

http://www.saj.usace.army.mil/Portals/44/docs/Planning/EnvironmentalBranch/EnvironmentalDocs/Multiple%20Counties/Herbert Hoover Dike Dam Safety Modification%20Study FEIS Main Report.pdf?ver=2016-05-31-131919-377 (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>39</sup> USACE, Lake Okeechobee Regulation Schedule, Final Supplemental Environmental Impact Statement, ii (Nov. 2007) [hereinafter LORS FSEIS], available at

http://www.saj.usace.army.mil/Portals/44/docs/h2omgmt/LORSdocs/ACOE\_STATEMENT\_APPENDICES\_A-G.pdf (last visited Jan. 31, 2017).

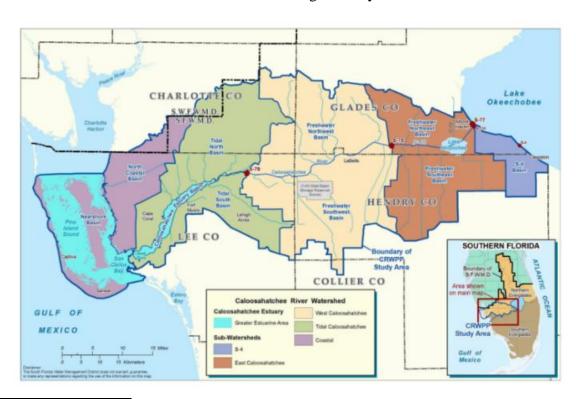
<sup>&</sup>lt;sup>40</sup> *Id*. at 1.

LORS high management band is 1.00 to 1.75 ft. lower than the previous schedule, the revision to the schedule resulted in a loss of storage ranging from 460,000 to 800,000 acre-feet depending on the time of year.<sup>41</sup>

The USACE expects to operate under the LORS until the earlier of the implementation of a new Lake Okeechobee schedule as a component of the system-wide operating plan to accommodate Everglades restoration projects or the completion of Herbert Hoover Dike seepage berm construction or equivalent dike repairs. According to the latest Integrated Delivery Schedule, rehabilitation of the Herbert Hoover Dike should be completed by 2025 and initiation of a new lake regulation schedule study would begin in 2022.

#### Caloosahatchee River Watershed

The Caloosahatchee River was originally a shallow, meandering river with headwaters near Lake Okeechobee.<sup>44</sup> In the early 1900s, the river was modified and now functions as the C-43 canal. The canal is divided into freshwater and marine segments by a series of locks.<sup>45</sup> The river



<sup>&</sup>lt;sup>41</sup> The National Academies of Sciences, Engineering, and Medicine, *Progress Toward Restoring the Everglades: The Sixth Biennial Review*, 133 (2016) [hereinafter *The Sixth Biennial Review*], *available at* <a href="https://www.nap.edu/catalog/23672/progress-toward-restoring-the-everglades-the-sixth-biennial-review-2016">https://www.nap.edu/catalog/23672/progress-toward-restoring-the-everglades-the-sixth-biennial-review-2016</a> (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>42</sup> LORS FSEIS at 2.

<sup>&</sup>lt;sup>43</sup> USACE and SFWMD, *Integrated Delivery Schedule 2016 Update* (Dec. 2016), *available at* <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/IDS/IDS\_PLACEMAT\_05JAN2017\_web.pdf?ver=2017-01-07-164638-380">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/IDS/IDS\_PLACEMAT\_05JAN2017\_web.pdf?ver=2017-01-07-164638-380</a> (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>44</sup> LORS FSEIS at 108.

<sup>&</sup>lt;sup>45</sup> Caloosahatchee Estuary Basin Technical Stakeholders and FDEP, *Final Caloosahatchee Estuary Basin, Basin Management Action Plan for the Implementation of Total Maximum Daily Loads for Nutrients Adopted by the FDEP*, 1 (Dec. 2012), *available at* <a href="http://www.dep.state.fl.us/water/watersheds/bmap.htm">http://www.dep.state.fl.us/water/watersheds/bmap.htm</a> (last visited Jan. 31, 2017).

conveys freshwater to the Caloosahatchee Estuary through the S-79 structure from both runoff from the Caloosahatchee River Watershed and releases from Lake Okeechobee. 46

Approximately half of the volume of water that reaches the Caloosahatchee Estuary is water that passed through the S-77 structure from Lake Okeechobee.<sup>47</sup> The hydrological changes have affected the timing distribution, quality and volume of freshwater entering the estuary which has resulted in negative ecological impacts.<sup>48</sup> Excess water that is released results in an unnatural surge of freshwater to the Caloosahatchee River and reduces the estuarine salinity levels.<sup>49</sup> Alternately, during the dry season, little to no water is released to the river which causes the salinity levels to increase.<sup>50</sup> Both high and low salinity levels trigger die-offs of seagrasses and oysters, species that are indicators of the estuary's overall health.<sup>51</sup>

#### St. Lucie River Watershed

In the 1800s local residents dug an inlet to provide direct access to the Atlantic Ocean, effectively changing the river into an estuary.<sup>52</sup> Then in the early 1890s the St. Lucie River was altered to provide an outlet from Lake Okeechobee to the Atlantic Ocean. The inland portion of the St. Lucie Estuary is composed of a North Fork and a South Fork, which converge at the



<sup>&</sup>lt;sup>46</sup> LORS FSEIS at 108.

<sup>&</sup>lt;sup>47</sup> Caloosahatchee Estuary Basin Technical Stakeholders and FDEP, *Final Caloosahatchee Estuary Basin, Basin Management Action Plan for the Implementation of Total Maximum Daily Loads for Nutrients Adopted by the FDEP*, 3 (Dec. 2012).

<sup>&</sup>lt;sup>48</sup> LORS FSEIS at 108.

<sup>&</sup>lt;sup>49</sup> USACE, Fact Sheet: Caloosahatchee River (C-43) West Basin Storage Reservoir (Jan. 2016), available at <a href="http://www.saj.usace.army.mil/Portals/44/docs/FactSheets/C-43">http://www.saj.usace.army.mil/Portals/44/docs/FactSheets/C-43</a> FS January2016 web.pdf (last visited Jan. 31, 2017). <sup>50</sup> Id.

<sup>&</sup>lt;sup>51</sup> *Id*.

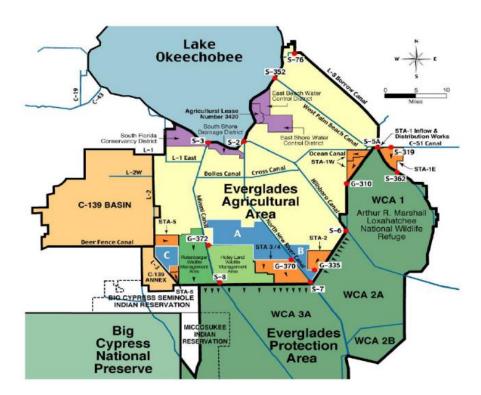
<sup>&</sup>lt;sup>52</sup> LORS FSEIS at 110.

Roosevelt Bridge to form a single waterbody that extends eastward and joins the Indian River Lagoon.<sup>53</sup> The St. Lucie River, referred to as the C-44 Canal, is used for navigation and releases from Lake Okeechobee.<sup>54</sup> The C-44 Canal is the largest overflow canal for Lake Okeechobee.<sup>55</sup>

Home to more than 4,300 species of plants and animals and supporting an annual economic contribution of more than \$730 million, the St. Lucie Estuary and the Indian River Lagoon are two of the country's most productive and threatened estuaries. <sup>56</sup> The estuary is affected by freshwater runoff from agricultural and urban sources in the watershed and freshwater releases from Lake Okeechobee. <sup>57</sup> Approximately 42 percent of the freshwater inflows from canals that discharge into the St. Lucie Estuary are from Lake Okeechobee and these discharges carry significant nutrient loads, which have a known impact on the estuary. <sup>58</sup>

#### Everglades Agricultural Area

The Everglades Agricultural Area (EAA) consists of lands located within the eastern portion of Hendry County and western portion of Palm Beach County.<sup>59</sup> This area includes approximately



<sup>&</sup>lt;sup>53</sup> *Id*.

<sup>&</sup>lt;sup>54</sup> *Id*.

<sup>&</sup>lt;sup>55</sup> *Restudy* at 1-14.

<sup>&</sup>lt;sup>56</sup> USACE, Fact Sheet: Indian River Lagoon – South (Jan. 2017), available at <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/C-44/IRL">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/C-44/IRL</a> FactSheet January2017 web.pdf?ver=2017-01-18-122229-807 (last visited Jan. 31, 2017).

<sup>57</sup> Id.

<sup>&</sup>lt;sup>58</sup> St. Lucie River and Estuary Basin Technical Stakeholders and FDEP, *Final Basin Management Action Plan for the Implementation of Total Maximum Daily Loads for Nutrients and Dissolve Oxygen by the FDEP in the St. Lucie River and Estuary Basin*, xiv (May 2013), *available at* <a href="http://www.dep.state.fl.us/water/watersheds/bmap.htm">http://www.dep.state.fl.us/water/watersheds/bmap.htm</a> (last visited Jan. 31, 2017).

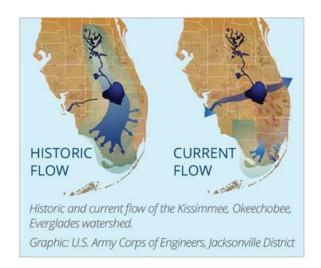
<sup>&</sup>lt;sup>59</sup> LORS FSEIS at 7.

700,000 acres of fertile agricultural land, a large portion of which is dedicated to the production of sugarcane. <sup>60</sup> This area is considered one of the most important agricultural regions in Florida. <sup>61</sup> Water is supplied and managed in the EAA through conveyance and drainage canals including the Miami, the North New River, the Hillsboro, and the West Palm Beach Canals, which traverse north and south, and the Bolles and Cross Canals, which traverse east and west. <sup>62</sup>

#### **Restoration Efforts**

Beginning in the 1970s concerns regarding the effects of the C&SF began mounting. The design of system, while effective for flood control, resulted in unintended consequences including:

- Extreme fluctuations in high and low water levels in the lake:
- Extreme fluctuations between too much and too little freshwater discharged into the coastal estuaries:
- Detrimental hydrological conditions in freshwater wetland habitats; and
- Unsuitable freshwater flows to Florida Bay, Biscayne Bay, and the Lake Worth Lagoon.<sup>63</sup>



With nearly half of the original footprint of the Everglades system drained and converted to urban and agricultural uses, there has been a substantial acceleration in the flow of water through the system and a significant reduction in water storage capacity. <sup>64</sup> The Central and Southern Florida Project Comprehensive Review Study Final Integrated Feasibility Report and Programmatic Environmental Impact Statement (Restudy) concluded:

The lack of storage in the system, particularly during wet periods, has led to ecological damage of Lake Okeechobee's littoral zone and damaging regulatory releases to the St. Lucie and Caloosahatchee estuaries. Conversely, in dry periods, this lack of storage has led to water supply shortages for both the human and natural environment.<sup>65</sup>

<sup>&</sup>lt;sup>60</sup> *Restudy* at 1-15.

<sup>&</sup>lt;sup>61</sup> LORS FSEIS at 7.

<sup>&</sup>lt;sup>62</sup> *Restudy* at 1-15.

<sup>63</sup> Restudy at iii.

<sup>&</sup>lt;sup>64</sup> *Id*. at 1-2.

<sup>&</sup>lt;sup>65</sup> *Id*. at 1-2.

#### Kissimmee River Restoration (KRR)

The Kissimmee River Restoration project (KRR) was authorized by Congress in 1992 with the goal of restoring a third of the river flood plain system that was altered when the river was channelized back in the 1960s. The project includes backfilling 22 miles of canals, removing water control structures, and reconnecting remnant river segments. The KRR is designed to attenuate peak flows into Lake Okeechobee and, once complete, the project is expected to provide an additional storage capacity of 130,000 acre-feet. When restoration is complete in 2020, more than 40 square miles of river-floodplain ecosystem will be restored, including almost 20,000 acres of wetlands and 44 miles of the historic river channel.

Three construction phases are now complete, and a continuous water flow has been reestablished to 24 miles of meandering river.<sup>68</sup> The environmental improvements resulting from the project have already been documented.<sup>69</sup> In October of 2016, testing began to evaluate the ability to retain additional water in the Kissimmee River basin to reduce flows into Lake Okeechobee and, consequently, into the Caloosahatchee and St. Lucie estuaries.<sup>70</sup>

# Comprehensive Everglades Restoration Plan (CERP)

In light of the unintended consequences of the C&SF, Congress required the USACE to reevaluate the performance and impacts of the project and to provide recommended improvements and modifications to restore the south Florida ecosystem and to protect the water quality in, and reduce the loss of freshwater from the Everglades and Florida Bay. The USACE, in coordination with the state, developed the Restudy which provided a recommended plan for Everglades restoration. The Comprehensive Everglades Restoration Plan (CERP) was approved by Congress in the Water Resources Development Act of 2000.

The Water Resources Development Act of 2000 provided the framework for the CERP as a 50/50 cost-share program between the state and the federal government. The CERP covers approximately 18,000 square miles and includes all or part of 16 counties in central and southern Florida, constituting about one-half of the State's population.<sup>73</sup> The future progress of the CERP projects and their relationship among other relevant state and federally funded South Florida ecosystem restoration projects is outlined in the Integrated Delivery Schedule (IDS).<sup>74</sup> The IDS is not an action or decision document, rather it is a guide for planning, design, construction

<sup>&</sup>lt;sup>66</sup> USACE, South Florida Ecosystem Restoration (SFER) Program Overview (June 2016), available at <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/Everglades%20Restoration%20Overview%20Placemat\_June2016\_web.pdf?ver=2016-08-08-154107-193">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/Everglades%20Restoration%20Overview%20Placemat\_June2016\_web.pdf?ver=2016-08-08-154107-193</a> (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>67</sup> USACE, *Kissimmee River Restoration Project* (Jan. 2017), *available at* <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/Kissimmee/Kissimmee FS January2017">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/Kissimmee/Kissimmee FS January2017</a> web.pdf?ver=2017-01-18-114834-273 (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>68</sup> SFWMD, SFWMD Begins Historic Test to Help Reduce Discharges to the Coastal Estuaries (Oct. 12, 2016), available at <a href="https://www.sfwmd.gov/sites/default/files/documents/nr">https://www.sfwmd.gov/sites/default/files/documents/nr</a> 2016 1012 kiss headwaters test.pdf (last visited Jan. 31, 2017).

<sup>69</sup> USACE, Kissimmee River Restoration Project (Jan. 2017).

<sup>&</sup>lt;sup>70</sup> SFWMD, SFWMD Begins Historic Test to Help Reduce Discharges to the Coastal Estuaries (Oct. 12, 2016).

<sup>&</sup>lt;sup>71</sup> The Water Resources Development Act of 1996 (P.L. 104-303, Oct. 12, 1996).

<sup>&</sup>lt;sup>72</sup> The Water Resources Development Act of 2000 (P.L. 106-541, Dec. 11, 2000).

<sup>&</sup>lt;sup>73</sup> United States Department of Interior Office of Everglades Restoration Initiatives, *Comprehensive Everglades Restoration Plan, CERP: The Plan in Depth – Part 1*, http://141.232.10.32/about/rest\_plan\_pt\_01.aspx (last visited Jan. 31, 2017).

<sup>74</sup> The Sixth Biennial Review at 46.

sequencing, and budgeting.<sup>75</sup> The IDS serves as a communication tool that reflects diverse stakeholder input.<sup>76</sup>

The CERP includes more than 68 project components which focus on improving the water delivery and timing within the Everglades system by increasing the size of natural areas, improving water quality, releasing water in a manner that mimics historical flow patterns, and storing and distributing water for urban, agricultural, and ecological uses. Major features of the CERP include surface water storage reservoirs, water preserve areas, management of Lake Okeechobee as an ecological resource, improvement of water deliveries to the estuaries, underground water storage, treatment wetlands, improvement of water deliveries to the Everglades, removal of barriers to sheet flow, storage of water in existing quarries, reuse of wastewater, and the improvement of water flows to Florida Bay.<sup>77</sup>



<sup>&</sup>lt;sup>75</sup> *Id*.

<sup>&</sup>lt;sup>76</sup> *Id*. at 47.

<sup>&</sup>lt;sup>77</sup> Restudy at vii-ix.

# CERP: Aquifer Storage and Recovery

The CERP recommended the construction and operation of up to 333 Aquifer Storage and Recovery (ASR) systems located throughout South Florida. ASR systems are designed to store large volumes of water in the Floridan Aquifer System during the wet periods for subsequent recovery during dry periods. In 2015 the ASR Regional Study was completed and found that large capacity ASR systems could be built and operated in South Florida; however, due to groundwater monitoring evaluations, the study recommended that the overall number of wells be reduced to 131, or about one-third of the original proposed amount. Overall, the amount of water that can be stored through ASR was reduced by about 60 percent. Additionally, two pilot projects were completed: one in the Kissimmee Basin and one near the Hillsboro Canal, which determined that ASR systems north of Lake Okeechobee could achieve a rate of recoverability of upwards of 100 percent of stored water due to the freshwater quality of the aquifer in that region, but, conversely, ASR systems south of the lake, because of the brackish quality of the aquifer in that region, would require successive cycles over a few years to achieve a target of 70 percent recoverability.

#### CERP: C-43 Basin Storage Reservoir

The Caloosahatchee River (C-43) West Basin Storage Reservoir project is designed to help ensure that a more consistent, natural flow of freshwater is delivered to the estuary. The project is designed to capture and store runoff from the local basin along with a portion of water discharged from Lake Okeechobee to be released slowly to the estuary as needed. The project includes an above-ground reservoir with the total storage capacity of 170,000 acre-feet. The first phase of construction began in late 2015 and is anticipated to be completed in 2020.

# CERP: Indian River Lagoon - South

The Indian River Lagoon–South (IRL-S) project is designed to help restore the balance of fresh and salt water in the lagoon and estuary and capture, store, and treat runoff from the local basins before it enters the natural system.<sup>85</sup> The IRL-S includes one above-ground storage reservoir in the C-44, C-23, C-24, and C-25 basins, with a total storage capacity of approximately 200,000

<sup>&</sup>lt;sup>78</sup> USACE, *Aquifer Storage and Recovery (ASR) Regional Study Fact Sheet* (June 2015), *available at* http://www.saj.usace.army.mil/Portals/44/docs/FactSheets/ASR FS June2015 web.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>79</sup> USACE and SFWMD, *Final Regional Aquifer Storage and Recovery Technical Data Report*, xx (May 2015), *available at* <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/ASR%20Regional%20Study/Final\_Report/ASR\_RegionalStudy\_Final\_2015.pdf">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/ASR%20Regional%20Study/Final\_Report/ASR\_RegionalStudy\_Final\_2015.pdf</a> (last visited Jan. 31, 2017).

<sup>80</sup> *Id.* at 131.

<sup>&</sup>lt;sup>81</sup> *Id*.

<sup>82</sup> USACE, Fact Sheet: Caloosahatchee River (C-43) West Basin Storage Reservoir (Jan. 2016), available at <a href="http://www.saj.usace.army.mil/Portals/44/docs/FactSheets/C-43">http://www.saj.usace.army.mil/Portals/44/docs/FactSheets/C-43</a> FS January2016 web.pdf (last visited Jan. 31, 2017).

<sup>83</sup> USACE, South Florida Ecosystem Restoration (SFER) Program Overview (June 2016).

<sup>&</sup>lt;sup>84</sup> USACE and SFWMD, *Integrated Delivery Schedule 2016 Update* (Dec. 2016), *available at* <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/IDS/IDS\_PLACEMAT\_05JAN2017\_web.pdf?ver=2017-01-07-164638-380">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/IDS/IDS\_PLACEMAT\_05JAN2017\_web.pdf?ver=2017-01-07-164638-380</a> (last visited Jan. 31, 2017).

<sup>85</sup> USACE, Fact Sheet: Indian River Lagoon – South (Jan. 2017), available at <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/C-44/IRL">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/C-44/IRL</a> FactSheet January2017 web.pdf?ver=2017-01-18-122229-807 (last visited Jan. 31, 2017).

acre-feet, and three stormwater treatment areas (STAs). <sup>86</sup> Additionally, water from the C-23/C-24 basin will be redirected to the North Fork of the St. Lucie River to attenuate freshwater flows to the St. Lucie Estuary. <sup>87</sup> Construction is completed on some features included in the C-44 reservoir, including intake and drainage canals, access roads, and staging areas. Construction also began on the C-44 reservoir pump station and STA, with reservoir construction expected to be completed in 2019. <sup>88</sup>

# CERP: Central Everglades Planning Project (CEPP)

The Central Everglades Planning Project (CEPP) consists of a suite of the CERP projects whose purpose is to improve the quantity, quality, timing, and distribution of water flows to the Northern Estuaries, central Everglades, Everglades National Park, and Florida Bay while increasing the water supply for urban and agricultural users. <sup>89</sup> The CEPP received Congressional authorization in the 2016 Water Infrastructure Improvements for the Nation Act. <sup>90</sup>

The project is designed to send an annual average of approximately 210,000 acre-feet of water south from Lake Okeechobee and set the foundation for restoring the central portion of the Everglades ecosystem.<sup>91</sup> The project includes:

- Increasing storage, treatment and conveyance of water south of Lake Okeechobee;
- Removing canals and levees within the central Everglades; and
- Retaining water within the Everglades National Park and protecting urban and agricultural areas to the east from flooding.<sup>92</sup>

Some of the features included in the CEPP are an A-2 Flow Equalization Basin (FEB)<sup>93</sup> that will be integrated with the A-1 FEB, a project that is part of the Restoration Strategies Plan; removal of approximately six miles of the Old Tamiami Trail road; construction of seepage barriers; and increases in structural capacities.<sup>94</sup>

<sup>&</sup>lt;sup>86</sup> The Sixth Biennial Review at 70; Stormwater Treatment Areas, or STAs, are constructed wetlands that remove and store nutrients through plant growth and the accumulation of dead plant material that is slowly converted to a layer of peat soil; See SFWMD, Water Quality Improvement, available at <a href="https://www.sfwmd.gov/our-work/wq-stas">https://www.sfwmd.gov/our-work/wq-stas</a> (last visited Feb. 6, 2017). <sup>87</sup> Id.

<sup>88</sup> USACE and SFWMD, *Integrated Delivery Schedule 2016 Update* (Dec. 2016), *available at* <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/IDS/IDS\_PLACEMAT\_05JAN2017\_web.pdf?ver=2017-01-07-164638-380">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/IDS/IDS\_PLACEMAT\_05JAN2017\_web.pdf?ver=2017-01-07-164638-380</a> (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>89</sup> USACE and SFWMD, Central Everglades Planning Project Final Project Implementation Report and Environmental Impact Statement, 1-3 (July 2014), available at

http://www.saj.usace.army.mil/Portals/44/docs/Environmental/CEPP/01\_CEPP%20Final%20PIR-EIS%20Main%20Report.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>90</sup> The Water Infrastructure Improvements for the Nation Act (P.L. 114-322, Dec. 16, 2016).

<sup>&</sup>lt;sup>91</sup> USACE, *Central Everglades Planning Project*, Facts & Information (Jan. 2017), *available at* <a href="http://www.saj.usace.army.mil/Portals/44/docs/FactSheets/CEPP">http://www.saj.usace.army.mil/Portals/44/docs/FactSheets/CEPP</a> FS January2017 revised web.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>92</sup> *Id*.

<sup>&</sup>lt;sup>93</sup> A flow equalization basin (FEB) is a constructed storage feature used to capture and temporarily store peak stormwater flows. Water managers can move water from FEBs to Stormwater Treatment Areas (STAs) at steady rates to optimize STA performance and help achieve water quality improvement targets. See SFWMD, *Just the Facts: A-1 Flow Equalization Basin (FEB), available at* <a href="https://www.sfwmd.gov/sites/default/files/documents/jtf">https://www.sfwmd.gov/sites/default/files/documents/jtf</a> a1 feb.pdf (last visited Jan. 31, 2017).

# Northern Everglades and Estuaries Protection Program (NEEPP)

The Northern Everglades and Estuaries Protection Program (NEEPP) was established to promote a comprehensive, interconnected watershed approach to protect Lake Okeechobee and the Caloosahatchee and St. Lucie watersheds. It includes the Lake Okeechobee Watershed Protection Program and the Caloosahatchee and St. Lucie River Watershed Protection Programs. <sup>95</sup> The NEEPP led to the creation of the Lake Okeechobee Phase II Technical Plan in 2008 which requires, in part, that the SFWMD:

- Provide for additional measures, including voluntary water storage and water quality improvements on private land, increase water storage and reduce excess water levels in Lake Okeechobee, and reduce excess discharges to the estuaries; and
- Develop the appropriate water quantity storage goal to achieve the desired Lake Okeechobee range of lake levels and inflow volumes to the Caloosahatchee and St. Lucie estuaries while meeting the other water-related needs of the region, including water supply and flood protection.<sup>96</sup>

The NEEPP provided the basis for the development of Basin Management Action Plans (BMAPs). A BMAP is the blueprint for restoring impaired water by reducing pollutant loadings to meet a Total Maximum Daily Load (TMDL). The BMAP is a comprehensive set of strategies including water quality and water storage projects, permit limits on wastewater facilities, urban and agricultural best management practices (BMPs), and conservation programs, to implement the nutrient load reductions necessary to achieve a TMDL.

The 2016 Legislature enacted, ch. 2016-1, Laws of Florida, to update and restructure the NEEPP to reflect and build upon the Department of Environmental Protection's implementation of BMAPs for Lake Okeechobee, the Caloosahatchee River and Estuary, and the St. Lucie River and Estuary. The BMAP will include the construction of water projects, water monitoring programs, and the implementation, verification, and enforcement of BMPs within these watersheds. The BMAPs are now required to include 5-, 10-, and 15-year milestones towards achieving the TMDLs for those water basins within 20 years. 97

#### River of Grass – U.S. Sugar Land Acquisition

In 2008, Governor Charlie Crist announced a plan to acquire more than 180,000 acres of agricultural land for Everglades restoration from the United States Sugar Corporation. The River of Grass planning process was started to evaluate the lands to be acquired under the plan and analyze how the land would affect the future of Everglades restoration. During this planning process, additional treatment capacity necessary to achieve state and federal Everglades water quality standards and the volume of storage needed to reduce damaging discharges and move more water south of the lake was evaluated.<sup>98</sup>

Because of the magnitude of the acquisition, restoration projects were effectively put on hold during the re-evaluation process. Ultimately, the SFWMD approved an agreement on August 12, 2010, to purchase approximately 26,800 acres of land, substantially less land than

<sup>&</sup>lt;sup>95</sup> Section 373.4595, F.S.

<sup>96</sup> Id.

<sup>&</sup>lt;sup>97</sup> Chapter 2016-1, Laws of Fla.

<sup>&</sup>lt;sup>98</sup> Id.

originally envisioned, because of a decline in the SFWMD revenues. <sup>99</sup> Under the Second Amended and Restated Agreement for Purchase and Sale (Agreement), the SFWMD took ownership of approximately 17,900 citrus acres in Hendry County and 8,900 sugarcane acres in Palm Beach County. <sup>100</sup>

Under the Agreement, the SFWMD retained the following various options to purchase the remaining 153,200 acres of land over the next ten years:

- An exclusive 3-year option to purchase either a specified 46,800 acres or the entire 153,200 acres at a fixed price of \$7,400 per acre. This option expired in 2013.
- After the expiration of this exclusive option period, a subsequent 2-year non-exclusive option to purchase approximately 46,800 acres at fair market value. This option expired in 2015.
- A subsequent 7-year non-exclusive option to purchase the remaining acres at fair market value. Because the previous options were not exercised, the entire remaining option property, approximately 153,200 acres, is available to be purchased. This option will expire in 2020.<sup>101</sup>

#### Restoration Strategies

After years of litigation concerning the water quality in the Everglades Protection Area (EPA), a consent decree was entered in the case of *United States v. South Florida Water Management District* in 1992. The consent decree, as implemented by the Everglades Forever Act in 1994, set forth a two-pronged approach consisting of building STAs and implementing best management practices (BMPs) in the EAA to reduce the total phosphorous levels in the Everglades Protection Area. The plan originally consisted of the construction of four STAs covering 35,000 acres, but by 2006 the need for additional STA acreage became clear. By 2010, approximately 57,000 acres of STAs were built and operating. Subsequently conversations began between the United States Environmental Protection Agency and the SFWMD and, in 2012, they were able to reach a consensus on a new strategy for improving the water quality in the Everglades called the Restoration Strategies Regional Water Quality Plan. 104

Restoration Strategies is a \$800 million technical plan to complete a suite of projects intended to expand water quality improvement projects necessary to achieve phosphorous water quality standards. Under these strategies, the SFWMD must complete six projects that will create more than 6,500 acres of new STAs and 110,000 acre-feet of additional water storage. <sup>105</sup>

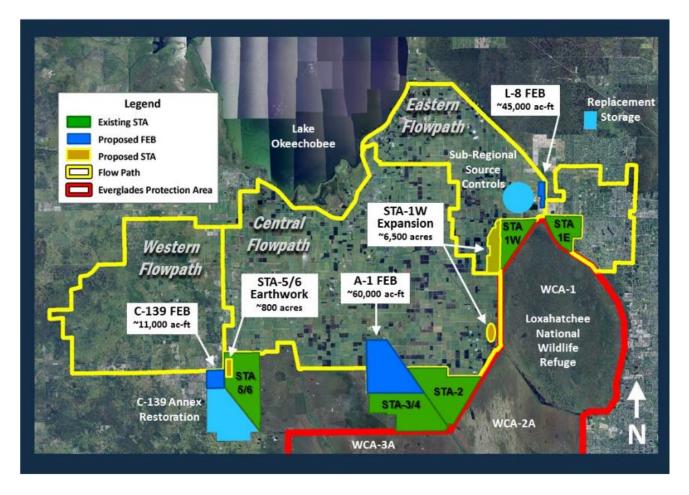
<sup>&</sup>lt;sup>99</sup> SFWMD, *Just the Facts: Revising the River of Grass, Second Amended & Restated Agreement for Sale and Purchase* (Aug. 12, 2010), *available at* https://www.sfwmd.gov/sites/default/files/documents/jtf\_2010\_081210\_final\_gbvote.pdf. See <a href="https://www.sfwmd.gov/sites/default/files/documents/rog 0 amended restated agt for sale and purchase.pdf">https://www.sfwmd.gov/sites/default/files/documents/rog 0 amended restated agt for sale and purchase.pdf</a> (last visited Jan. 31, 2017).

 $<sup>^{100}</sup>$  *Id*.

<sup>&</sup>lt;sup>101</sup> *Id*.

<sup>&</sup>lt;sup>102</sup> Case No. 88-1886-CIV-Moreno (S.D. Fla. 1992); see also SFWMD, Restoration Strategies Regional Water Quality Plan, Science Plan for the Everglades Stormwater Treatment Areas, 2 (June 2013) [hereinafter Science Plan], available at <a href="https://www.sfwmd.gov/sites/default/files/documents/rs\_scienceplan\_060713\_final.pdf">https://www.sfwmd.gov/sites/default/files/documents/rs\_scienceplan\_060713\_final.pdf</a> (last visited Jan. 31, 2017). <sup>103</sup> Science Plan at 2.

<sup>&</sup>lt;sup>104</sup> SFWMD, quick facts on ... Restoration Strategies for Clean Water for the Everglades (Feb. 2016), available at <a href="https://www.sfwmd.gov/sites/default/files/documents/spl">https://www.sfwmd.gov/sites/default/files/documents/spl</a> restoration strategies.pdf (last visited Jan. 31, 2017). <sup>105</sup> Science Plan at 3.



Design and construction of the projects is scheduled to be accomplished in three phases over a 12-year timeframe, with completion set for 2025. <sup>106</sup> In 2013, the Legislature appropriated \$32 million on a recurring basis through the 2023-2024 Fiscal Year to support the implementation of the plan. <sup>107</sup> The A-1 FEB, providing approximately 60,000 acre-feet of storage, was completed in 2015 and is currently in an operational and testing phase and has proved successful at improving the performance of the STAs, effectively reducing the total phosphorous loads to the STAs by approximately 80 percent. <sup>108</sup> The expansion of STA-1W is expected to be completed in December of 2018. The L-8 FEB is designed to provide 48,000 acre-feet of storage and substantial completion of the project has been achieved, except the outflow pump station, but full capacity is not yet available due to manufacturing issues with the pumping units. <sup>109</sup>

<sup>&</sup>lt;sup>106</sup> Science Plan at 3.

<sup>&</sup>lt;sup>107</sup> Ch. 2013-59, s. 2, Laws of Fla.

<sup>108</sup> SFWMD, Restoration Strategies Program Update (Jan. 2017), available at <a href="https://www.sfwmd.gov/sites/default/files/documents/restoration\_strategies\_update\_2017\_jan\_0.pdf">https://www.sfwmd.gov/sites/default/files/documents/restoration\_strategies\_update\_2017\_jan\_0.pdf</a> (last visited Jan. 31, 2017); See also Terrie Bates, Water Resources Division Director, SFWMD, Governing Board Meeting, Environmental Conditions Update, slide 26 (June 09, 2016), available at <a href="https://www.sfwmd.gov/news-events/meetings">https://www.sfwmd.gov/news-events/meetings</a> (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>109</sup> SFWMD, Restoration Strategies Program Update (Jan. 2017).

# Damaging Discharges from Lake Okeechobee to the Coastal Estuaries

Because of the lack of operational flexibility within the system's design, the LORS requires lake levels to be kept low before the wet season to account for additional inflow to ensure that lake levels do not rise to dangerous levels which could cause the dike to be breached. Furthermore, during a high rainfall event water enters into the lake from direct rainfall, large basins, and other sources which causes the water levels in the lake to rise six times faster than can be discharged from the lake. The only outlets that are capable of quickly releasing the necessary volume of water from the lake are through the St. Lucie and Caloosahatchee Canals to the coastal estuaries. Therefore, when heavy rainfall events occur, the only option in the current system to maintain safe lake levels is to send high volumes of water east and west.

For the majority of 2016, Martin, St. Lucie, and Lee counties were under a state of emergency due to the negative effects of freshwater discharges from Lake Okeechobee on the coastal communities and ecosystems. Due to El Nino conditions, the dry season of Water Year 2016 (May 1, 2015-April 30, 2016) was unusually wet with 26.67 inches of rainfall, much greater than the long-term average of 12.78 inches. Hanuary of 2016 was the wettest January on record, with rainfall amounts approximately 476 percent more than the historical average. The wetter than normal dry season necessitated releases from Lake Okeechobee to the St. Lucie and Caloosahatchee estuaries, compounding the freshwater inflow to the estuaries from the local basins. From January to November of 2016, approximately 2.23 million acre-feet, which is approximately 727 billion gallons of freshwater, was released from Lake Okeechobee alone to the St. Lucie and Caloosahatchee estuaries.

High volume freshwater discharges have significant effects on the coastal estuaries. The releases from the lake along with other local basin inflows cause large fluctuations in salinity, which often expose the animal and plant life within the estuary to salinities outside of their tolerance ranges. When the high flows last for a sustained time period, the impacts to the estuaries are more severe. Species, such as oysters and seagrasses, become more susceptible to disease and

<sup>&</sup>lt;sup>110</sup> The Sixth Biennial Review at 131.

<sup>&</sup>lt;sup>111</sup> Erika Skolte, USACE, *Lake Okeechobee: Following the flow*, http://www.saj.usace.army.mil/Media/News-Stories/Article/479659/lake-okeechobee-following-the-flow/ (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>112</sup> University of Florida Water Institute, Options to Reduce High Volume Freshwater Flows to the St. Lucie and Caloosahatchee Estuaries and Move More Water from Lake Okeechobee to the Southern Everglades, 17 (2015) [hereinafter UF Study], available at

http://waterinstitute.ufl.edu/research/downloads/contract95139/UF%20Water%20Institute%20Final%20Report%20March%2015.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>113</sup> Fla. Exec. Order No. 16-59 (Feb. 26, 2016); Fla. Exec. Order No. 16-155 (June 29, 2016); and Fla. Exec. Order No. 16-156 (June 30, 2016). Note that Palm Beach County was also under a state of emergency but only during the June 30, 2016, Executive Order.

<sup>&</sup>lt;sup>114</sup> SFWMD, *Draft 2017 South Florida Environmental Report*, 8c-10 (Sept. 2016), *available at* <a href="http://apps.sfwmd.gov/sfwmd/SFER/2017">http://apps.sfwmd.gov/sfwmd/SFER/2017</a> SFER DRAFT/v1/sfer toc v1.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>115</sup> See John Mitnik, Bureau Chief of Engineering and Construction, SFWMD, Water Resources Advisory Council, *Operations in Response to Recent Heavy Rains*, slide 4 (Feb. 2, 2016), *available at <a href="https://www.sfwmd.gov/news-events/meetings">https://www.sfwmd.gov/news-events/meetings</a>* (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>116</sup> SFWMD, *Release Volumes from Lake Okeechobee and Local Basin Inflow to the Estuaries – CY 2016* (Jan. 6, 2017) (on file with the Senate Committee on Environmental Preservation and Conservation).

<sup>117</sup> LORS FSEIS at 147.

<sup>&</sup>lt;sup>118</sup> *Id*. at 149.

predation as the duration of the high volume discharges increase.<sup>119</sup> Oysters and seagrasses are indicator species and are widely used to evaluate the effects of the discharges on overall estuarine health. Beginning in February the salinity levels of the St. Lucie Estuary dropped significantly. The levels rebounded slightly as the freshwater discharges decreased, but plummeted again at the end of May when the discharges were again increased. The drop in salinity levels greatly affected oyster spat recruitment in May of 2016.<sup>120</sup>

In addition to requiring high volume discharges, higher lake stages correlate with algae blooms in the lake. <sup>121</sup> The lake receives large amounts of nutrients from its tributaries and has high levels of nutrients within the water column which support the growth of algae blooms. <sup>122</sup> Periodically conditions are just right and cyanobacteria, referred to as blue-green algae, rapidly reproduces to form a bloom. <sup>123</sup> In May of 2016, a massive *Microcystis* algae bloom formed in Lake Okeechobee. <sup>124</sup> The algae in the lake was sampled and tested positive for levels well above the low-level risk threshold. <sup>125</sup> Operating under the LORS, the USACE continued the regulatory releases east and west to the coastal estuaries to maintain the lake's level. The discharges carried the algae from the lake through the C-44 canal and out through the S-80 structure into the St. Lucie Estuary.

The National Academies of Sciences, Engineering, and Medicine in their biennial review of Everglades restoration progress stated:

What causes *Microcystis* blooms in the St. Lucie Estuary? Phlips et. al (2012) found that internally driven blooms are mainly limited to the north fork of the St. Lucie Estuary and occur during dry periods when water residence time is long enough to allow the algae to proliferate. Those blooms are mainly caused by a kind of algae called dinoglagellate. In contrast, externally driven blooms are much more severe, happen in the main stem of the estuary, and are caused by *Microcystis*. Phlips et al. (2012) documented that the 2005 algal bloom, which coincided with regulatory water discharges from the lake, was seeded by an upstream bloom that happened in Lake Okeechobee...It is highly likely that the same situation occurred in 2016.

The *Microcystis* algae bloom covered the waterways of the St. Lucie River and Estuary during the peak of the 2016 tourist season. Health advisories were issued and even some of the beaches closed. Usually the *Microcystis* algae blooms, which consists of freshwater algae, are unable to survive off-shore, due to the high salinity levels. However, because the system had been

<sup>&</sup>lt;sup>119</sup> *Id*.

 <sup>120</sup> See Terrie Bates, Water Resources Division Director, SFWMD, Governing Board Meeting, Environmental Conditions Update, slides 9-12 (June 09, 2016), available at <a href="https://www.sfwmd.gov/news-events/meetings">https://www.sfwmd.gov/news-events/meetings</a> (last visited Jan. 31, 2017).
 121 United States Fish and Wildlife Service, Final Fish and Wildlife Coordination Act Report, 2006 Lake Okeechobee Regulation Schedule Study, 21 (Oct. 12, 2007), available at

http://www.saj.usace.army.mil/Portals/44/docs/h2omgmt/LORSdocs/ACOE\_STATEMENT\_APPENDICES\_A-G.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>122</sup> The Sixth Biennial Review at 30.

 $<sup>^{123}</sup>$  *Id*.

<sup>124</sup> Id.

<sup>&</sup>lt;sup>125</sup> For full sampling results *see* FDEP, *South Florida Algal Bloom Response and Monitoring*, https://depnewsroom.wordpress.com/algal-bloom-monitoring-and-response/ (last visited Jan. 31, 2017).

experiencing high volume freshwater discharges for a long duration, the salinity levels off-shore were low enough for the bloom to survive. Samples taken at Bathtub Reef Beach in Martin County confirmed that the algae present was highly toxic *Microcystis* algae.<sup>126</sup>

Exposure to algal toxins may occur through the consumption of tainted water, fish or shellfish; recreational activities; or inhalation of aerosolized toxins. <sup>127</sup> The toxins can have a range of lethal and non-lethal effects on humans, wildlife, and companion animals. <sup>128</sup> The excessive freshwater discharges in 2016 impacted not only the ecology of the estuaries, but the quality of life of the residents, regional property values, revenues of area businesses, and continue to have effects on the local economies. <sup>129</sup>

# **Additional Storage**

According to the National Academies of Sciences, Engineering, and Medicine in their biennial review of Everglades restoration progress, little has been accomplished through CERP to reduce the high volume discharges to the St. Lucie and Caloosahatchee estuaries. Additionally, the review noted that storage components in CERP have been scaled back and provided an analysis of the significance of that loss of storage. The review concluded that a scaled-back CERP under LORS has resulted in 104 and 167 percent increases in regulatory releases by volume to the St. Lucie and Caloosahatchee estuaries, respectively, compared to the original CERP projections under the previous regulation schedule. <sup>131</sup>

The 2015 University of Florida Water Institute Study (UF Study), titled *Options to Reduce High Volume Freshwater Flows to the St. Lucie and Caloosahatchee Estuaries and Move More water From Lake Okeechobee to the Southern Everglades*, concluded that providing relief to the estuaries would require an enormous increase in storage and treatment both north and south of the lake and that all existing and currently authorized projects are insufficient to achieve these goals. <sup>132</sup> The KRR project is expected to attenuate the flows into Lake Okeechobee; the C-43 and C-44 reservoir projects are expected to significantly reduce local-basin flows into the estuaries; and Restoration Strategies and CEPP together are expected to increase the delivery of clean water to the Everglades. <sup>133</sup> The UF Study concluded, however, that even after all of these projects are completed as planned, the lake-triggered high volume discharges to the estuaries would be reduced by less than 55 percent. <sup>134</sup>

<sup>&</sup>lt;sup>126</sup> FDEP, South Florida Algal Bloom Response and Monitoring (June 30, 2016).

<sup>&</sup>lt;sup>127</sup> The United States Department of Interior, United States Geological Survey (USGS), *Harmful Algal Blooms* (Jan. 2007), *available at* <a href="https://pubs.usgs.gov/fs/2006/3147/pdf/FS2006\_3147.pdf">https://pubs.usgs.gov/fs/2006/3147/pdf/FS2006\_3147.pdf</a> (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>128</sup> USGS, *New Science Challenges Old Assumptions about Harmful Algal Blooms*, https://www.usgs.gov/news/new-science-challenges-old-assumptions-about-harmful-algal-blooms (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>129</sup> See Caloosahatchee Watershed Regional Management Issues, Storage and Treatment Progress Summary, 1 (updated July 1, 2016), available at <a href="https://estero-fl.gov/wp-">https://estero-fl.gov/wp-</a>

content/uploads/library/Agenda%20Attachments/Caloosahatchee%20Watershed%20Regional%20Water%20Management%2 0Issues%20White%20Paper%20-%205a.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>130</sup> The Sixth Biennial Review at 108.

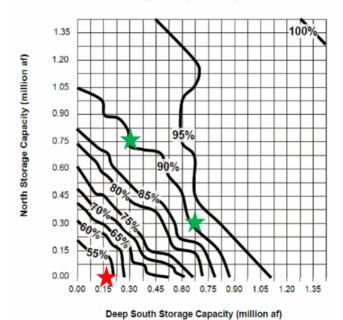
<sup>&</sup>lt;sup>131</sup> *Id*. at 139.

<sup>&</sup>lt;sup>132</sup> *UF Study* at 36.

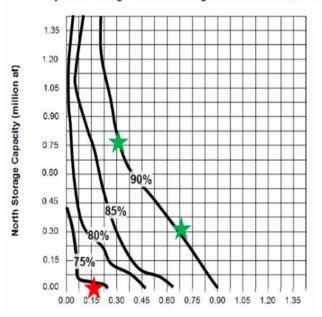
<sup>&</sup>lt;sup>133</sup> *Id*. at 85.

 $<sup>^{134}</sup>$  *Id*.

#### % Reduction in Lake-Triggered High Discharges to the Northern Estuaries



Dry Season Everglades Demand Target Delivered - Standard Score



Deep South Storage Capacity (million af)

The UF Study provided two possible configurations that are expected to provide a 90 percent reduction in lake-triggered discharges. In the graphs above, the red stars represent system performance after 112,000 acre-feet of storage is added under current projects and the green stars represent the two possible configurations that would achieve 90 percent restoration. 135

Based on the modeling results, the UF Study made the following findings:

[These figures show] that storage can be effective at reducing damaging discharges to the St. Lucie and Caloosahatchee estuaries whether it is constructed north or south of the lake. Storage north of the lake is effective for managing lake levels within a desirable range and thus reducing damaging discharges to the estuaries. Furthermore, water storage and treatment is needed north of the lake to meet the Lake Okeechobee TMDL. However, due to the extended time it takes to route water from north of the lake to the Water Conservation Areas (WCAs), northern storage is not likely to be as effective as southern storage in meeting the timing and distribution objectives of the water deliveries to the [Everglades Protection Area]. Furthermore, it is likely that water stored north of the lake, if passed through the Lake or through perimeter canals subject to agricultural runoff, may need to undergo additional water quality treatment to meet applicable standards before it is released to the [Everglades Protection Area]. Thus, the additional required storage will be needed to be distributed both north and south of the lake to achieve all restoration objectives. 136

<sup>135</sup> Id. at 86.

<sup>&</sup>lt;sup>136</sup> *Id*. at 87.

# Lake Okeechobee Watershed Project

Planning began in August 2016 under the CERP for the Lake Okeechobee Watershed Project (LOW). The study area for the project consists of approximately 950,000 acres, primarily located north of Lake Okeechobee extending to Lake Istokpoga. The LOW is designed to increase water storage capacity in the northern watershed which will improve water levels in Lake Okeechobee; improve the quantity and timing of discharges to the St. Lucie and Caloosahatchee estuaries; restore degraded habitat for fish and wildlife; and increase the spatial extent and functionality of wetlands. The following conceptual storage and restoration features under consideration to be included in the LOW are a Taylor Creek/Nubbin Slough storage and treatment area, a 5,000 acre reservoir with total storage capacity of 50,000 acre-feet; and the North of the Lake Okeechobee Storage Reservoir, a 17,500 acre reservoir with a total storage capacity of 200,000 acre-feet.

#### Everglades Agricultural Area Storage Reservoir

The EAA Storage Reservoirs – Phase I project was initially authorized in the Water Resources Development Act of 2000. <sup>140</sup> The CERP originally planned for 360,000 acre-feet of storage located in the EAA. <sup>141</sup> The initial design assumed 60,000 acres, divided into three, equally sized compartments with water depth fluctuating up to 6 ft. <sup>142</sup> The purpose of the project was to improve the timing of environmental water deliveries to the WCAs by reducing damaging flood releases from the EAA; reduce Lake Okeechobee regulatory releases to the estuaries; meet supplemental agricultural irrigation demands; and increase flood protection within the EAA. <sup>143</sup>

Planning began under the assumption that the project would be located on lands associated with the Talisman Land purchase in the EAA and the Woerner South property acquisition. <sup>144</sup> A portion of such lands are commonly referred to as the A-1 and A-2 land parcels: A-1 consists of approximately 17,000 acres and A-2 consists of approximately 14,000 acres. In 2005, the State of Florida initiated the Acceler8 program to accelerate the funding, design, and construction of critical restoration projects, one of which was a part of Phase-I of the EAA Reservoir. <sup>145</sup>

<sup>&</sup>lt;sup>137</sup> USACE, Fact Sheet: Lake Okeechobee Watershed Project (Jan. 2017), available at <a href="http://www.saj.usace.army.mil/Portals/44/LOW">http://www.saj.usace.army.mil/Portals/44/LOW</a> FS January2017 web.pdf (last visited Jan. 31, 2017). <sup>138</sup> Id.

<sup>&</sup>lt;sup>139</sup> USACE, *Lake Okeechobee Watershed Project, Frequently Asked Questions* (Sept. 2016), *available at* <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/Lake%200%20Watershed/LakeO\_FAQs\_September2016\_web.pdf?ver=2016-09-21-150613-913">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/Lake%200%20Watershed/LakeO\_FAQs\_September2016\_web.pdf?ver=2016-09-21-150613-913">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/Lake%200%20Watershed/LakeO\_FAQs\_September2016\_web.pdf?ver=2016-09-21-150613-913">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/Lake%200%20Watershed/LakeO\_FAQs\_September2016\_web.pdf?ver=2016-09-21-150613-913">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/Lake%200%20Watershed/LakeO\_FAQs\_September2016\_web.pdf?ver=2016-09-21-150613-913"</a> (last visited Jan. 31, 2017).

<sup>140</sup> The Water Resources Development Act of 2000 (P.L. 106-541, Dec. 11, 2000).

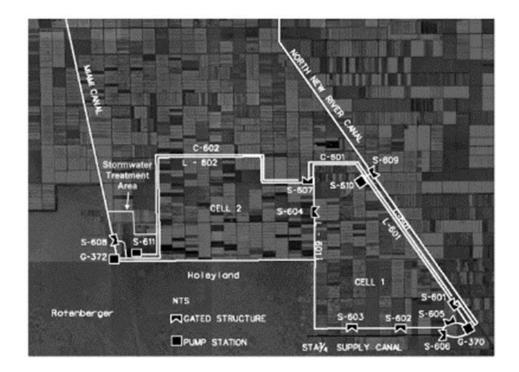
<sup>&</sup>lt;sup>141</sup> *Restudy* at 9-9.

<sup>&</sup>lt;sup>142</sup> *Id*.

<sup>&</sup>lt;sup>143</sup> USACE and SFWMD, Everglades Agricultural Area Storage Reservoirs – Phase I, Project Management Plan, 11 (Jan. 2002), available at <a href="http://141.232.10.32/pm/pmp/pmp">http://141.232.10.32/pm/pmp/pmp</a> docs/pmp 08 eaa/pmp eaa main current.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>144</sup> *Id*.

<sup>&</sup>lt;sup>145</sup> USACE and SFWMD, Central and Southern Florida Project Everglades Agricultural Area Storage Reservoirs Revised Draft Project Implementation Report and Environmental Impact Statement, ES-xiv (Feb. 2006), available at <a href="http://141.232.10.32/pm/projects/project\_docs/pdp\_08\_eaa\_store/revised\_draft\_pir/022206\_eaa\_pir\_mainbody.pdf">http://141.232.10.32/pm/projects/project\_docs/pdp\_08\_eaa\_store/revised\_draft\_pir/022206\_eaa\_pir\_mainbody.pdf</a> (last visited Jan. 31, 2017).



The SFWMD moved forward under the Acceler8 program and completed the detailed design and engineering work on the A-1 reservoir project, which was to be constructed on the A-1 land parcel, as depicted in Cell 1 on the map above. During 2007, construction for the A-1 reservoir was in full swing and was expected to be completed in the spring of 2011. Then, in May of 2008, a lawsuit was filed against the USACE alleging that the Section 404 Dredge and Fill Permit to construct the A-1 reservoir was inconsistent with the intent of the Water Resources Development Act of 2000 and the National Environmental Policy Act. Due to this litigation and in light of the pending *River of Grass* land acquisition, the reservoir construction contract was terminated so that the site could be integrated into plans that would be developed following the major acquisition. Description of the pending the major acquisition.

The state decided to use some of the Talisman lands to expand the existing STAs and another portion of the lands for interim shallow features to help improve the water quality and treatment in STA 3/4. To fulfill federal water quality standards, the A-1 Reservoir was converted to a FEB as part of the mandated Restoration Strategies Plan. The project is now in an operational testing and monitoring phase and has proved successful at improving the performance of the

<sup>146</sup> Id

<sup>&</sup>lt;sup>147</sup> SFWMD, 2008 South Florida Environmental Report, 7A-14 (2008), available at <a href="http://my.sfwmd.gov/portal/page/portal/pg">http://my.sfwmd.gov/portal/page/portal/pg</a> grp sfwmd sfer/portlet sfer/tab2236041/volume1/chapters/v1 ch 7a.pdf (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>148</sup> SFWMD, 2009 South Florida Environmental Report, 7A-3 (2009), available at <a href="http://my.sfwmd.gov/portal/page/portal/pg\_grp\_sfwmd\_sfer/portlet\_sfer/tab2236041/2009report/report/v1/chapters/v1\_ch7A\_pdf">http://my.sfwmd.gov/portal/page/portal/pg\_grp\_sfwmd\_sfer/portlet\_sfer/tab2236041/2009report/report/v1/chapters/v1\_ch7A\_pdf</a> (last visited Jan. 31, 2017).

<sup>149</sup> Id

<sup>&</sup>lt;sup>150</sup> USACE, CERP 2010 Report to Congress, 11 (2010), available at <a href="https://evergladesrestoration.gov/content/cerpreports/cerp">https://evergladesrestoration.gov/content/cerpreports/cerp</a> 2010 rpt to congress.pdf (last visited Jan. 31, 2017).

STAs, effectively reducing the total phosphorous loads to the STAs by approximately 80 percent.<sup>151</sup>

The A-2 land parcel, Cell 2 as depicted in the map above, is subject to lease agreements which are set to expire in 2018. The A-2 parcel is included in the project implementation report for the Central Everglades Planning Project (CEPP) as an FEB that will work in conjunction with the A-1 FEB. Cumulatively, the A-1 and A-2 FEBs will provide 116,000 acre-feet of storage, the primary purpose of which is to optimize the performance of the STAs. 152

# St. Johns River Water Management District

The St. Johns River Water Management District (SJRWMD) is one of five water management districts established in the state. The SJRWMD covers all or part of 18 counties in Northeast and East-Central Florida and includes ten major watersheds.

#### St. Johns River

The St. Johns River is the longest river that is entirely within the state. <sup>153</sup> The St. Johns River is divided into three watersheds: the Lower St. Johns River Basin, the Middle St. Johns River Basin, and the Upper St. Johns River Basin. Because the river flows north, the upper basin is the area that forms in Indian River and Brevard counties, south of the middle and lower basins. <sup>154</sup> Major tributaries that flow into the St. Johns River include the Wekiva River, the Econlockhatchee River, and the Ocklawaha River. <sup>155</sup>

Stormwater runoff from urban areas, treated domestic and industrial wastewater, and agricultural runoff from farming areas affect the water quality of the St. Johns River. <sup>156</sup> The largest contributor of pollution in the lower basin is treated wastewater with additional significant sources of nutrient pollution coming from agricultural areas. <sup>157</sup> The upper basin was drained and diked and now the floodwaters from the basin are drained to the Indian River Lagoon to the east, which diminishes the water quality in the lagoon and degrades the upper basin's remaining marshes. <sup>158</sup>

#### Keystone Heights Area Lakes

The Keystone Heights area lakes are located in Southwestern Clay County. <sup>159</sup> The lakes were created when a layer of limestone collapsed creating sinkholes that connect to the Upper Floridan

<sup>&</sup>lt;sup>151</sup> See Terrie Bates, Water Resources Division Director, SFWMD, Governing Board Meeting, *Environmental Conditions Update*, slide 26 (June 09, 2016), *available at* <a href="https://www.sfwmd.gov/news-events/meetings">https://www.sfwmd.gov/news-events/meetings</a> (last visited Jan. 31, 2017). <sup>152</sup> The Sixth Biennial Review at 128.

<sup>&</sup>lt;sup>153</sup> SJRMD, The St. Johns River, http://www.sjrwmd.com/stjohnsriver/ (last visited Jan. 23, 2017).

<sup>&</sup>lt;sup>154</sup> *Id*.

<sup>&</sup>lt;sup>155</sup> *Id*.

<sup>156</sup> Id

<sup>&</sup>lt;sup>157</sup> SJRWMD, Lower St. Johns River Basin, http://www.sjrwmd.com/lowerstjohnsriver/ (last visited Jan. 23, 2017).

<sup>&</sup>lt;sup>158</sup> SJRWMD, Upper St. Johns River Basin, http://www.sjrwmd.com/upperstjohnsriver/ (last visited Jan. 23, 2017).

<sup>&</sup>lt;sup>159</sup> SJRWMD, Keystone Heights area lakes, <a href="http://www.sjrwmd.com/keystoneheights/">http://www.sjrwmd.com/keystoneheights/</a> (last visited Jan. 23, 2017).

Aquifer. 160 The natural geologic features of this karst terrain result in lake level fluctuations that have occurred over many decades. 161

The SJRWMD has been working to protect and maintain the water levels in the lakes in the Keystone Heights region and has undertaken numerous projects and studies regarding the region to better understand the dramatic fluctuations in lake water levels and to help meet current and long-term water supply needs for the region. <sup>162</sup> The SJRWMD has focused on projects that will lead to improved water levels in the lakes and the underlying Floridan aquifer. The SJRWMD is reevaluating the minimum flows and levels for certain lakes to include the implementation of updated methods, development of a hydrologic model, and an analysis of additional long-term hydrologic data to ensure that the minimum flows and levels are based on the most up-to-date methods and criteria. <sup>163</sup> The SJRWMD has also focused on projects that benefit the Floridan aquifer by increasing recharge or by reducing water withdrawals in the region. <sup>164</sup>

# **State Revolving Loan Fund**

The State Revolving Loan Fund (SRF) is a federal-state partnership that is administered by the state for the purpose of providing low-interest loans for investments in water and sanitation infrastructure, such as stormwater management facilities and drinking water treatment, as well as the implementation of nonpoint source pollution control and estuary protection projects. The SRF receives its initial capital from federal grants and state funds, which then revolves through the repayment of principal and interest on outstanding loans. The SRF program is the DEP's largest funding program and makes \$200-\$300 million or more available, primarily to local governments, each year.

The state currently administers two SRF programs: the Clean Water State Revolving Fund (CWSRF) under the federal Clean Water Act and the Drinking Water State Revolving Fund (DWSRF) under the federal Safe Drinking Water Act. Under the CWSRF there are generally eleven types of projects that are eligible under the program, including, but not limited to, projects for the construction, repair, or replacement of decentralized wastewater treatment systems; measures to manage, reduce, treat, or recapture stormwater; and measures to reduce the demand for publicly owned treatment works capacity through conservation, efficiency, or reuse. <sup>168</sup> Projects that address or prevent future violations of health-based drinking water standards are eligible under the DWSRF. <sup>169</sup> This includes projects that are necessary to maintain compliance

<sup>&</sup>lt;sup>160</sup> *Id*.

<sup>&</sup>lt;sup>161</sup> *Id*.

<sup>&</sup>lt;sup>162</sup> SJRWMD, *Status of Keystone Heights lakes projects*, <a href="http://www.sjrwmd.com/keystoneheights/projectsstatus.html">http://www.sjrwmd.com/keystoneheights/projectsstatus.html</a> (last visited Jan. 23, 2017).

<sup>&</sup>lt;sup>163</sup> SJRWMD, *Senate Bill 234: Land Acquisition Trust Fund Bill Analysis* (Feb. 3, 2017) (on file with the Senate Environmental Preservation and Conservation Committee).

<sup>&</sup>lt;sup>165</sup> FDEP, State Revolving Loan Fund, <a href="http://www.dep.state.fl.us/Water/wff/index.htm">http://www.dep.state.fl.us/Water/wff/index.htm</a> (last visited Mar. 8, 2017).

<sup>&</sup>lt;sup>166</sup> *Id*.

<sup>&</sup>lt;sup>167</sup> Id.

<sup>&</sup>lt;sup>168</sup> See Environmental Protection Agency (EPA), Overview of Clean Water State Revolving Fund Eligibilities, 3 (May 2016), available at <a href="https://www.epa.gov/sites/production/files/2016-07/documents/overview\_of\_cwsrf\_eligibilities\_may\_2016.pdf">https://www.epa.gov/sites/production/files/2016-07/documents/overview\_of\_cwsrf\_eligibilities\_may\_2016.pdf</a> (last visited Mar. 9, 2017).

<sup>&</sup>lt;sup>169</sup> 40 C.F.R. § 35.3520 (2014).

with existing national primary drinking water regulations for contaminants with acute and chronic health effects. <sup>170</sup> Projects for dams or reservoirs, or projects needed primarily to serve future population growth are ineligible for assistance. <sup>171</sup>

# Land Acquisition Trust Fund and Legacy Florida

In 2014, Florida voters approved a constitutional amendment to provide a dedicated funding source for water and land conservation and restoration. The amendment required that, starting on July 1, 2015, for 20 years, 33 percent of net revenues derived from the existing excise tax on documents be deposited into the Land Acquisition Trust Fund (LATF).

To comply with s. 28, Art. X of the State Constitution, the legislature in the 2015 Special Session A passed ch. 2015-229 Laws of Florida. <sup>172</sup> Chapter 2015-229 Laws of Florida, amended:

- Section 201.15, F.S., to conform to the constitutional requirement that the LATF receive at least 33 percent of net revenues derived from the existing excise tax on documents; and
- Section 375.041, F.S., to designate the LATF within the Department of Environmental Protection as the trust fund to serve as the depository for the constitutionally required funds.<sup>173</sup>

In 2016, the legislature passed ch. 2016-201, Laws of Florida, referred to as "Legacy Florida." Legacy Florida amended s. 375.041, F.S., to provide minimum distributions required from the funds deposited into the LATF. Under s. 375.041, F.S., funds deposited into the LATF must be distributed in the following order:

- First, obligations relating to debt service, specifically:
  - First to payments relating to Florida Forever Bonds and Everglades restoration bonds;
     and
  - Then to payments relating to bonds issued before February 1, 2009, by the South Florida Water Management District and the St. Johns River Water Management District;
- Then, of the funds remaining after the payment of debt service, and before funds are authorized to be appropriated for other uses:
  - A minimum of the lesser of 25 percent of the funds remaining or \$200 million annually for Everglades projects that implement the CERP, the Long-Term Plan, <sup>175</sup> and the NEEPP, with priority given to projects that reduce harmful discharges of water from Lake Okeechobee to the St. Lucie or Caloosahatchee estuaries in a timely manner. These funds are required to be distributed as follows:
    - o \$32 million through the 2023-2024 Fiscal Year for the Long-Term Plan;
    - After deducting the \$32 million, a minimum of the lesser of 76.5 percent of the remainder or \$100 million through the 2025-2026 Fiscal Year for the CERP; and
    - The remainder for Everglades projects under the CERP, the Long-Term Plan, or the NEEPP.

<sup>171</sup> *Id* 

<sup>&</sup>lt;sup>170</sup> *Id*.

<sup>&</sup>lt;sup>172</sup> Ch. 2015-229, Laws of Fla.

<sup>&</sup>lt;sup>173</sup> Ch. 2015-229, s. 9, 50, Laws of Fla.

<sup>&</sup>lt;sup>174</sup> Ch. 2016-201, Laws of Fla.

<sup>&</sup>lt;sup>175</sup> Note that the "Long-Term Plan" includes the Restoration Strategies Regional Water Quality Plan.

- A minimum of the lesser of 7.6 percent of the funds remaining or \$50 million annually for springs restoration, protection, and management projects; and
- o Five million annually for the restoration of Lake Apopka. 176
- Then, any remaining moneys are authorized to be appropriated from time to time for the purposes set forth in s. 28, Art. X, of the State Constitution. 177

The General Revenue Estimating Conference in December of 2016 estimated that for the 2017-2018 Fiscal Year a total of \$2.48 billion will be collected in documentary stamp taxes with \$814.1 million required to be deposited into the LATF in accordance with s. 28, Art. X of the State Constitution.<sup>178</sup>

# Water Protection and Sustainability Program Trust Fund

The Water Protection and Sustainability Program Trust Fund was created for the purpose of implementing the Water Sustainability Program created in s. 403.890, F.S. <sup>179</sup> The revenues appropriated into or appropriated to the trust fund are required to be distributed by the DEP in the following manner:

- Sixty-five percent for the implementation of an alternative water supply program <sup>180</sup>;
- Twenty-two and five-tenths percent for the implantation of best management practices and capital project expenditures necessary for the implementation of the goals of the total maximum daily load program; and
- Twelve and five-tenths percent for the Disadvantaged Small Community Wastewater Grant Program.<sup>181</sup>

#### **Onsite Sewage Treatment and Disposal Systems**

Onsite sewage treatment and disposal systems, hereafter referred to as septic systems, can contain any one of the following components: a septic tank; a subsurface drainfield; an aerobic treatment unit (ATU); a graywater tank; a laundry wastewater tank; a grease interceptor; a pump tank; a waterless, incinerating or organic waste-composting toilet; and a sanitary pit privy. Septic systems are located underground and treat sewage without the presence of oxygen. Sewage flows from a home or business through a pipe into the first chamber, where solids settle out. The liquid then flows into the second chamber where anaerobic bacteria in the sewage break

<sup>&</sup>lt;sup>176</sup> Section 375.041, F.S.

<sup>&</sup>lt;sup>177</sup> *Id*.

<sup>&</sup>lt;sup>178</sup> Office of Economic and Demographic Research, Revenue Estimating Conference, *Documentary Stamp Tax, Executive Summary* (Dec. 12, 2016) *available at* http://www.edr.state.fl.us/Content/conferences/docstamp/docstampexecsummary.pdf. <sup>179</sup> Section 403.891, F.S.

<sup>&</sup>lt;sup>180</sup> The term "alternative water supply" is defined in s. 373.019(1), F.S., to mean salt water; brackish surface and groundwater; surface water captured predominately during wet-weather flows; sources made available through the addition of new storage capacity for surface or groundwater, water that has been reclaimed after one or more public supply, municipal, industrial, commercial, or agricultural uses; the downstream augmentation of water bodies with reclaimed water; stormwater; and any other water supply source that is designated as nontraditional for a water supply planning region in the applicable regional water supply plan."

<sup>&</sup>lt;sup>181</sup> Section 403.890, F.S.

<sup>&</sup>lt;sup>182</sup> FDEP, Wastewater: Septic Systems, <a href="http://www.dep.state.fl.us/water/wastewater/dom/septic.htm">http://www.dep.state.fl.us/water/wastewater/dom/septic.htm</a> (last visited Mar. 5, 2017).

down the organic matter, allowing cleaner water to flow out of the second chamber into a drainfield.<sup>183</sup>

The Department of Health (DOH) administers septic system programs, develops statewide rules, and provides training and standardization for county health department employees responsible for issuing permits for the installation and repair of septic systems within the state. An estimated 2.7 million septic systems are in use statewide, serving approximately one third of the state's population. Programment of the state o

In Florida, development in some areas is dependent on septic systems due to the cost and time it takes to install central sewer systems. For example, in rural areas and low-density developments, central sewer systems are not cost effective. Less than one percent of septic systems in Florida are actively managed. The remainder systems are generally serviced only when they fail, often leading to costly repairs that could have been avoided with routine maintenance. In Florida, approximately 30-40 percent of the nitrogen levels are reduced in a system that is installed 24 inches or more from groundwater. This still leaves a significant amount of nitrogen to percolate into the groundwater. Nitrogen from septic systems is a potential contaminant in groundwater and surface water. Nitrogen sensitivity of Florida watersheds varies greatly, and includes areas of extremely high sensitivity to nitrogen loading and other areas where nitrogen loading from septic systems may be less critical.

# Florida Keys Area of Critical State Concern

Section 381.0065(4)(1), F.S., requires that all onsite treatment and disposal systems in the Florida Keys cease discharge by December 31, 2015, unless the system is in compliance with DOH rules and able to meet advanced wastewater treatment standards. Since 1999, 23,000 on-site sewage systems and approximately 249 Wastewater Treatment Package Plants have been connected to central sewer.<sup>191</sup> The estimated cost to provide central sewer services in unincorporated Monroe County is \$1 billion.<sup>192</sup> County-wide approximately 80 percent of systems have been connected to central sewer.<sup>193</sup>

<sup>&</sup>lt;sup>183</sup> *Id*.

<sup>&</sup>lt;sup>184</sup> Section 381.0065(3), F.S.

<sup>&</sup>lt;sup>185</sup> Florida Department of Health (FDOH), *Florida Onsite Sewage Nitrogen Reduction Strategies Study Final Report*, 17 (Dec. 31, 2015), *available at* <a href="http://www.floridahealth.gov/environmental-health/onsite-sewage/research/\_documents/rrac/10212016-finalnitrogenreport.pdf">http://www.floridahealth.gov/environmental-health/onsite-sewage/research/\_documents/rrac/10212016-finalnitrogenreport.pdf</a> (last visited Mar. 5, 2017).

<sup>&</sup>lt;sup>186</sup> FDOH, Report on Range of Costs to Implement a Mandatory Statewide 5-Year Septic Tank Inspection Program, 1 (Oct. 1, 2008), available at <a href="http://www.floridahealth.gov/environmental-health/onsite-sewage/research/\_documents/rrac/2008-11-06.pdf">http://www.floridahealth.gov/environmental-health/onsite-sewage/research/\_documents/rrac/2008-11-06.pdf</a> (last visited Mar. 5, 2017).

<sup>&</sup>lt;sup>187</sup> *Id*.

<sup>&</sup>lt;sup>188</sup> *Id*. at 18.

<sup>&</sup>lt;sup>189</sup> University of Florida Institute of Food and Agricultural Sciences, *Onsite Sewage Treatment and Disposal Systems: Nitrogen*, 3 (Feb. 2014), *available at* http://edis.ifas.ufl.edu/pdffiles/SS/SS55000.pdf (last visited Mar. 8, 2017).

<sup>&</sup>lt;sup>190</sup> FDOH, Florida Onsite Sewage Nitrogen Reduction Strategies Study Final Report, 14 (Dec. 31, 2015).

<sup>&</sup>lt;sup>191</sup> Florida Department of Economic Opportunity (DEO), 2015 Florida Keys Area of Critical State Concern Annual Report, 4 (July 1, 2014-June 30, 2015), available at <a href="http://www.floridajobs.org/docs/default-source/2015-community-development/community-planning/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-community-development/community-planning/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-community-development/community-planning/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-community-development/community-planning/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-community-development/community-planning/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-cmty-plan-acsc/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.org/docs/default-source/2015-florida-keys-area-of-critical-state-concern-annual-report.pdf?sfvrsn=2">http://www.floridajobs.pdfhttp://www.floridajobs.pdf</a>

<sup>&</sup>lt;sup>192</sup> *Id*. at 10.

<sup>&</sup>lt;sup>193</sup> *Id*. at 11.

Any element of a local comprehensive plan in the Florida Keys area must contain construction schedules and detailed capital financing plans for wastewater management improvements in the annually adopted capital improvements element, and standards for the construction of wastewater treatment and disposal facilities or collection systems which meet or exceed criteria for wastewater treatment and disposal facilities or onsite sewage treatment and disposal systems. 194

Monroe County, the Florida Keys Aqueduct Authority, the Key Largo Wastewater Treatment District, the Village of Islamorada, and the cities of Key Colony Beach and Key West have entered into an interlocal agreement in light of their engaged efforts to provide centralized wastewater treatment plants and collection systems throughout the Florida Keys and to upgrade and improve existing wastewater treatment systems to protect the fragile ecosystem of the Florida Keys and comply with the requirements for all wastewater management facilities in the area. The agreement establishes a specific distribution formula for state funds and provides specific allocation amounts for each party to the agreement. During the 2016 Session, the Legislature passed the Florida Keys Stewardship Act, which provided an appropriation in the sum of \$5 million which was required to be distributed in accordance with the interlocal agreement. 195

# Indian River Lagoon

During 2011, a massive phytoplankton algae bloom occurred throughout most of the Indian River Lagoon system, extending from Southern Mosquito Lagoon to just north of Ft. Pierce Inlet. 196 This "2011 Superbloom" lasted for a duration of 7 months and resulted in a massive loss of seagrass coverage. There is no single answer as to why the bloom occurred, but studies have indicated that nitrogen inputs from septic systems in the Indian River Lagoon basin are a major source of nutrients that drive harmful algae blooms. 197 The DEP has awarded more than \$24 million in funding for 12 recent projects to improve water quality in the Indian River Lagoon. 198

In Brevard County alone, there are approximately 82,000 permitted septic systems, of which nearly 59,500 pollute groundwater that migrates to the lagoon. <sup>199</sup> The SJRWMD and local governments have been proactive in implementing projects to address water quality issues in the lagoon. Brevard County established the Save Our Indian River Lagoon Project Plan. The plan outlines local projects planned to meet water quality targets and improve the health, productivity, aesthetic appeal, and economic value of the lagoon.<sup>200</sup> The plan includes septic system upgrades

<sup>196</sup> Indian River Lagoon Consortium, Indian River Lagoon 2011 Superbloom Plan of Investigation, 2 (June 2012), available at http://www.sjrwmd.com/indianriverlagoon/technicaldocumentation/pdfs/2011superbloom\_investigationplan\_June\_2012.p df (last visited Mar. 8, 2017).

<sup>&</sup>lt;sup>194</sup> Section 380.0552(9)(a), F.S.

<sup>&</sup>lt;sup>195</sup> 2016-225, LOF.

<sup>&</sup>lt;sup>197</sup> See Brian E. Lapointe, Laura W. Herren, David D. Debortoli, Margaret A. Vogel, Evidence of sewage-driven eutrophication and harmful algae blooms in Florida's Indian River Lagoon, (Jan. 28, 2015), available at http://static.politico.com/27/4c/d449d31440529b9d75d8ac3bb461/2015-study-of-indian-river-lagoon-algae.%202015.pdf (last visited Mar. 8, 2017).

<sup>&</sup>lt;sup>198</sup> FDEP, DEP Awards More Than \$24 Million for Projects to Improve the Water Quality in the Indian River Lagoon, (Feb. 28, 2017), available at https://content.govdelivery.com/accounts/FLDEP/bulletins/17c88c8 (last visited Mar. 9, 2017).

<sup>&</sup>lt;sup>199</sup> Tetra Tech, Inc. and Closewaters, LLC, Save Our Indian River Lagoon Project Plan, 5 (July 2016), available at http://loveourlagoon.com/BCsave-our-lagoon-project-plan final.pdf (last visited Mar. 8, 2017). 200 Id. at vi.

and removals at a total cost of approximately \$64 million.<sup>201</sup> The estimated total cost to convert all septic tanks in the county to central sewage treatment is \$1.19 billion.<sup>202</sup> In Brevard County, a referendum was approved by 62.4 percent to authorize the issuance of a ½ cent infrastructure sales tax to raise approximately \$300 million to pay for a portion of the plan.<sup>203</sup>

# III. Effect of Proposed Changes:

Section 1 titles the act the "Coast-to-Coast Water Resources Program."

**Section 2** amends s. 201.15, F.S., to require that amounts deposited into the Land Acquisition Trust Fund (LATF) be used to pay the debt service on water resource protection and development bonds. The amount of debt service that is available each fiscal year is limited to \$300 million.

**Section 3** creates s. 215.613, F.S. to establish a new set of bonds up to \$3.3 billion to finance or refinance the cost of acquisition and improvement of land, water areas, or related property interests for the purposes of water resource protection and development, and for capital improvements to land or water areas which facilitate water resource protection and development. The authority to issue bonds is redistributed from Florida Forever bonding authority, no new bonding authority is created. Water resource protection and development bonds are payable from taxes distributable to the LATF and the proceeds of such bonds are required to be deposited into the LATF.

**Section 4** amends s. 215.618, F.S., to reduce the bonding authority for Florida Forever bonds from \$5.3 billion to \$2 billion.

**Sections 5 and 9** creates s. 373.4598, F.S., and amends s. 375.041, F.S., respectively, to set out legislative findings and intent, define terms, and establish options for additional storage south of Lake Okeechobee which are intended to reduce the damaging discharges to the St. Lucie and Caloosahatchee estuaries.

#### Option A: Acquire the Land from Willing Sellers

The bill requires the South Florida Water Management District (SFWMD), upon the effective date of the act, to seek proposals from willing sellers of property within the Everglades Agricultural Area in order to acquire approximately 60,000 acres of land suitable for one or two above-ground storage reservoirs that have a total storage capacity of 360,000 acre-feet. The bill clarifies that SFWMD may not exercise eminent domain to implement the reservoir project.

If the SFWMD is able to find willing sellers of property that is suitable for the reservoir project, then, once the land has been agreed upon, the SFWMD must immediately begin the reservoir

<sup>&</sup>lt;sup>201</sup> *Id.* at viii.

<sup>&</sup>lt;sup>202</sup> *Id*. at 5.

<sup>&</sup>lt;sup>203</sup> Brevard County Supervisor of Elections, 2016 General Election Official Results, <a href="http://enr.electionsfl.org/BRE/1616/Summary/">http://enr.electionsfl.org/BRE/1616/Summary/</a> (last visited Mar. 9, 2017); see Brevard County Ordinance 2016-15, Placing a Referendum on November 8, 2016 Ballot for One-Half Cent Infrastructure Sales Tax to Fund Implementation of the Save our Lagoon Project Plan (August 23, 2016), available at <a href="http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-lagoon-referendum-election-2016-ordinance-august-23-2016.pdf?sfvrsn=2">http://www.brevardfl.gov/docs/default-source/countymanager/save-our-l

project with the goal of providing adequate storage and conveyance south of Lake Okeechobee to reduce the volume of regulatory discharges to the St. Lucie and Caloosahatchee estuaries. Additionally, once the land has been acquired, the SFWMD is required to expeditiously pursue the necessary permits required for the reservoir project and begin implementation and construction as soon as practicable. The SFWMD is required to give preferential consideration to the hiring of agricultural workers displaced as a result of the reservoir project, consistent with their qualifications and abilities, for the construction and operation of the reservoir project.

Unless other funding is available, the bill directs the SFWMD, in coordination with the United States Army Corps of Engineers (USACE), to begin the planning study for the Everglades Agricultural Area Reservoir Project by March 1, 2018. According to the 2016 Draft IDS schedule, the project is scheduled to begin in 2021.<sup>204</sup> Additionally, the SFWMD is required to abide by applicable federal and state law in order to obtain federal credit under the Comprehensive Everglades Restoration Plan (CERP). The bill specifies that the SFWMD, when developing the planning study, must focus on the goal of the reservoir project, which is to provide adequate storage and conveyance south of the lake to reduce the volume of regulatory discharges of water from the lake to the St. Lucie and Caloosahatchee estuaries.

The bill requires \$800 million in Florida Forever bond proceeds in the 2017-2018 FY and \$400 million in Florida Forever bond proceeds in the 2018-2019 FY to be deposited into the LATF if the SFWMD acquires land from willing sellers of property that is suitable for the reservoir project. If the reservoir project receives Congressional authorization, the SFWMD is required to seek applicable federal credits towards the state's share of funding the land acquisition and implementation of the reservoir project.

The SFWMD has until December 31, 2017, to acquire the land before Option B is triggered.

#### Option B: Exercise the Option

Under Option B the SFWMD is required to assign the Entire Option Property Non-Exclusive Option (Option) to the Board of Trustees of the Internal Improvement Trust Fund (Board) by January 31, 2018. Such Option is available to the SFWMD pursuant to the 2010 Second Amended and Restated Agreement (Agreement). If the U.S. Sugar Corporation, the seller, does not find the assignment to be "reasonably acceptable in form and substance," the SFWMD is required to retain the Option. The assignment of the Option to the Board is authorized in the Agreement which also provides the seller with the opportunity to decline acceptance of such assignment.

The bill requires the Board or the SFWMD, whichever holds the Option, to exercise the Option by March 1, 2018. The Board or the SFWMD, the buyer, is not authorized to propose a purchase price for less than the average of \$7,400 per acre, unless the highest appraised value of the land

<sup>&</sup>lt;sup>204</sup> USACE and SFWMD, *Integrated Delivery Schedule 2016 Update* (Dec. 2016), *available at* <a href="http://www.saj.usace.army.mil/Portals/44/docs/Environmental/IDS/IDS\_PLACEMAT\_05JAN2017\_web.pdf?ver=2017-01-07-164638-380">http://www.saj.usace.army.mil/Portals/44/docs/Environmental/IDS/IDS\_PLACEMAT\_05JAN2017\_web.pdf?ver=2017-01-07-164638-380</a> (last visited Jan. 31, 2017).

<sup>&</sup>lt;sup>205</sup> See Second Amended and Restated Agreement for Sale and Purchase (2010), *available at* <a href="https://www.sfwmd.gov/sites/default/files/documents/rog\_0\_amended\_restated\_agt\_for\_sale\_and\_purchase.pdf">https://www.sfwmd.gov/sites/default/files/documents/rog\_0\_amended\_restated\_agt\_for\_sale\_and\_purchase.pdf</a> (last visited Jan. 31, 2017).

is less than the average of \$7,400 per acre. Under the Agreement, if the proposed purchase price is less than the average of \$7,400 per acre, the seller has the absolute right to not sell the Option property by providing written notice to the buyer within 60 days after the purchase price has been determined.

If land is acquired under Option B then the SFWMD is required to identify which of the acquired land is suitable for the reservoir project. The bill authorizes the Board or the SFWMD, if applicable, to dispose of or exchange any land or lease interest in the land in order to achieve the optimal siting for the reservoir project or to dispose of land that is not necessary for the reservoir project. However, any such exchange or disposal may not be in violation of the Agreement.

Additionally, the SFWMD, in coordination with the USACE, is required to begin the planning study for the Everglades Agricultural Area Reservoir Project by October 1, 2019. According to the 2016 Draft IDS schedule, the project is scheduled to begin in 2021. <sup>206</sup> The bill specifies that the SFWMD, when developing the planning study must focus on the goal of the reservoir project, which is to provide adequate storage and conveyance south of the lake to reduce the volume of regulatory discharges of water from the lake to the St. Lucie and Caloosahatchee estuaries.

If the Board or the SFWMD, if applicable, acquires land pursuant to the agreement, then in the 2018-2019 Fiscal Year \$1.2 billion in Florida Forever bond proceeds are required to be deposited into the LATF. If the reservoir project receives Congressional authorization, the SFWMD is required to seek applicable federal credits towards the state's share of funding the land acquisition and implementation of the reservoir project.

The Board or the SFWMD, if applicable, has until November 30, 2018, to acquire the land before Option C is triggered.

# Option C: Legacy Florida

Under Option C, if the SFWMD or the Board fail to acquire land under Option A or Option B, then, effective January 1, 2019, the annual minimum distribution required under Legacy Florida for Everglades restoration projects is increased from "25 percent or \$200 million" to "30 percent or \$250 million." The bill applies this increase in funding to the distribution to the CERP, which includes the Everglades Agricultural Area Storage Reservoir as a project component.

Additionally, the SFWMD, in coordination with the USACE, is required to begin the planning study for the Everglades Agricultural Area Reservoir Project by October 1, 2019. According to the 2016 Draft IDS schedule, the project is presently planned to begin in 2021. <sup>207</sup> The bill specifies that the SFWMD, when developing the planning study must focus on the goal of the reservoir project, which is to provide adequate storage and conveyance south of the lake to reduce the volume of regulatory discharges of water from the lake to the St. Lucie and Caloosahatchee estuaries.

<sup>207</sup> *Id*.

<sup>&</sup>lt;sup>206</sup> USACE and SFWMD, *Integrated Delivery Schedule 2016 Update* (Dec. 2016).

#### Lake Okeechobee Regulation Schedule

The bill requires the SFWMD to request that the USACE pursue the reevaluation of the Lake Okeechobee Regulation Schedule as expeditiously as possible taking into consideration the repairs made to the Herbert Hoover Dike and any increase in outlet capacity south of the lake which has the potential to offset the harmful freshwater discharges to the St. Lucie and Caloosahatchee estuaries.

**Section 6** creates s. 373.475, F.S., to implement the water resource protection and development bonds. The bill requires the Department of Environmental Protection (DEP) to distribute bond proceeds from the LATF for the purposes of financing water resource protection and development projects, including the reservoir project.

**Section 7** creates s. 373.478, F.S., to create a water storage facility revolving loan fund to provide funding assistance to local governments and water supply entities for the development and construction of water storage facilities to increase the availability of sufficient water for all existing and future reasonable-beneficial uses and natural systems.

The bill requires the DEP to adopt rules to implement the water storage revolving loan fund, including setting forth a priority system for loans based on compliance with state requirements, establishing the requirements for the award and repayment of financial assistance; and requiring evidence of credit worthiness and adequate security to ensure that each loan recipient can meet is loan repayment requirements.

The Water Protection and Sustainability Program Trust Fund established under s. 403.891, F.S., will be used to carry out the revolving loan fund.

**Section 8** amends s. 375.041, F.S., to conform changes relating to the payment of debt service for water resource protection and development bonds from the LATF. The bill requires that ongoing CERP projects, which are currently being funded, continue to receive funding under the statutorily required minimum distributions for Everglades restoration projects.

The bill adds the following annual distributions from the LATF:

- \$35 million to the St. Johns Water Management District for projects dedicated to the restoration of the St. Johns River and the Keystone Heights Lake region.
- \$2 million for the Florida Keys Area of Critical State Concern to be distributed in accordance with an established interlocal agreement.
- \$20 million to conduct muck dredging and large-scale stormwater improvement and offset property owner costs for retrofitting or converting onsite sewage treatment and disposal systems that the DEP determines to collectively contribute to excess nutrient pollution in counties contributing to the Indian River Lagoon, the St. Lucie Estuary, or the Caloosahatchee Estuary.

**Section 10** creates s. 403.0878, F.S., to establish a water reuse grant program which requires the DEP to use funds specifically appropriated to award such grants to assist wastewater treatment facilities in expanding their capacity to make reclaimed water available for reuse. The department is authorized to provide grants for up to 100 percent of the costs of planning,

designing, constructing, upgrading, or replacing wastewater collection, transmission, and treatment designed to expand the facility's capacity to make reclaimed water available for reuse.

**Section 11** provides legislative findings relating to water availability, specifically declaring that the Legislature finds that sufficient water availability is a paramount concern for existing and future reasonable-beneficial uses and natural systems in this state. The bill encourages water supply projects to employ all practical means of obtaining water, including, but not limited to, withdrawals of surface water and groundwater, reclaimed water, and desalination. The bill declares that it is the policy of the state that projects to increase water supply be planned on a regional basis.

**Section 12** amends s. 215.44, F.S., to require the State Board of Administration in its annual report to the Legislature include a summary of the type and amount of potential water supply investments that will have the effect of increasing water supply in the state on a regional basis.

**Section 13** amends s. 403.890, F.S. to revise for what purposes the revenues deposited into or appropriated to the Water Protection and Sustainability Program Trust Fund may be distributed to include revenues and appropriations related to the water storage facility revolving loan fund. The bill also removes the provisions relating to the implementation of best management practices and capital improvement projects for the implementation of the goals of the total maximum daily load program and the provisions relating to the Disadvantaged Small Community Wastewater Grant Program. The revisions to this trust fund do not have any immediate effect because this trust fund is not currently being used for such purposes.

**Section 14** requires the SFWMD or the Board to notify the Division of Law Revision and Information no later than December 1, 2018, whether they have acquired land pursuant to s. 373.4598, F.S.

**Section 15** requires the Division of Law Revision and Information to replace the phrase "the effective date of this act" with the date the act becomes a law.

**Sections 16, 17, and 18** provide contingent appropriations for debt service payments on water resource protection and development bonds that are authorized to be issued for the purposes of s. 373.4598, F.S. Contingent upon bonds being issued for Option A: \$64 million in recurring funds from the LATF are appropriated for the 2017-2018 FY and \$36 million in recurring funds from the LATF are appropriated for the 2018-2019 FY. Contingent upon bonds being issued for Option B: \$100 million in recurring funds from the LATF are appropriated for the 2018-2019 FY.

**Section 19** provides that the bill takes effect upon becoming a law.

#### IV. Constitutional Issues:

A. Municipality/County Mandates Restrictions:

None.

# B. Public Records/Open Meetings Issues:

None.

#### C. Trust Funds Restrictions:

None.

### D. Constitutional Issues:

Section 28, Art. X of the Florida Constitution requires that 33 percent of net revenues derived from documentary stamp taxes be deposited into the LATF to be used for the acquisition and improvement of land, water areas, and related property interests, together with management, restoration of natural systems, and the enhancement of public access or recreational enjoyment of conservation lands. The bill requires certain distributions from the LATF. Such distributions must be consistent with the constitutional requirements.

# V. Fiscal Impact Statement:

#### A. Tax/Fee Issues:

None.

# B. Private Sector Impact:

The impact to the private sector is indeterminate. There will be an immediate positive impact to the landowners whose property is purchased. However, converting the agricultural land to a reservoir will have an indeterminate negative fiscal impact to the sugar mills and local farmers due to the reduction in available farmland.

# C. Government Sector Impact:

If land is acquired under Option A or B there may be a negative indeterminate fiscal impact to local governments due to a loss of property tax revenue (shifting ownership (private) and use (agricultural) to the state or a political subdivision of the state (immune from taxation). The magnitude of this impact is indeterminate because the specific land to be acquired has not been determined.

Depending on the land that is acquired and if the SFWMD purchases the land, the impact to property tax revenues may be offset under s. 373.59, F.S., for any affected county, or local government within a county, with a population of 150,000 people or fewer.

Any amount recovered under s. 373.59, F.S., as payment in lieu of taxes will be paid by SFWMD, resulting in a negative indeterminate impact on the SFWMD. The SFWMD, like the other local governments levying ad valorem taxes on the land targeted for purchase, will experience an indeterminate loss of ad valorem tax revenues. Additionally,

the SFWMD may have a negative fiscal impact associated with a reduction of the Everglades Agricultural Privilege Tax pursuant to s. 373.4592(6), F.S.

The impact to the state will depend on which option is exercised under the bill. Under Options A and B, \$100 million in recurring funds will be set aside through the 2037-2038 Fiscal Year (under Option A only \$64 million is appropriated for the 2017–2018 Fiscal Year) to pay debt service on bonds issued under the bill. Under Option C, the required annual minimum distribution to Everglades restoration projects from the LATF is increased by \$50 million.

The bill requires additional distributions from the LATF that may have an impact on other programs funded from the LATF.

Specifically, the bill provides \$35 million from the LATF for St. Johns Water Management District projects dedicated to the restoration of the St. Johns River and its tributaries or the Keystone Heights Region. It provides \$2 million from the LATF for the Florida Keys to be distributed in accordance with the existing interlocal agreements to deal with wastewater and conservation issues in the Keys. Another \$20 million is provided for retrofitting or converting onsite sewage treatment and disposal systems to address nutrient pollution in the counties contributing to the Indian River Lagoon, St. Lucie and Caloosahatchee estuaries and their watersheds.

The bill transfers the remaining \$3.3 billion in bond authority from the Florida Forever Program to a new bonding program for the purposes of water resource protection and development. This reduces Florida Forever bonding authority to \$2 billion.

The bill creates the storage facility revolving loan fund to provide loans to local governments for water storage projects to protect and conserve water resources. The bill expands the purposes of the Water Protection and Sustainability Trust Fund to include this program. The fiscal impact of this program is indeterminate.

The bill also creates the water reuse grant program for the expansion of reuse capacity for wastewater utilities. The bill stipulates that the program is subject to specific appropriations. The fiscal impact of this program is indeterminate.

#### VI. Technical Deficiencies:

None.

#### VII. Related Issues:

None.

#### VIII. Statutes Affected:

This bill substantially amends the following sections of the Florida Statutes: 201.15, 215.44, 215.618, 375.041, and 403.890.

This bill creates the following sections of the Florida Statutes: 215.613, 373.4598, 373.475, 373.478, and 403.0878.

# IX. Additional Information:

# A. Committee Substitute – Statement of Changes:

(Summarizing differences between the Committee Substitute and the prior version of the bill.)

# Recommended CS by Appropriations Subcommittee on The Environment and Natural Resources on March 8, 2017:

- Provides the following short title for the act, "Coast-to-Coast Comprehensive Water Resources Program."
- Redistributes current bonding authority for Florida Forever bonds to create a new set of bonds called water resource protection and development bonds.
- Establishes the water storage facility revolving loan fund to provide financial assistance to local governments and water supply entities for water storage facilities.
- Provides an annual distribution from the Land Acquisition Trust Fund (LATF) of:
  - \$35 million to the St. Johns Water Management District for projects dedicated to the restoration of the St. Johns River and the Keystone Heights Lake region.
  - \$2 million for the Florida Keys Area of Critical State Concern to be distributed in accordance with their established interlocal agreement.
  - \$20 million to conduct muck dredging and large-scale stormwater improvement and offset property owner costs for retrofitting or converting onsite sewage treatment and disposal systems that the DEP determines to collectively contribute to excess nutrient pollution in counties contributing to the Indian River Lagoon, the St. Lucie Estuary, or the Caloosahatchee Estuary.
- Establishes a water reuse grant program for the expansion of reuse capacity for wastewater utilities.
- Requires the State Board of Administration to include in its annual report to the Legislature a summary of the type and amount of potential water supply investments that will have the effect of increasing water supply in the state on a regional basis.
- Revises the requirements for the distribution of revenues in the Water Protection and Sustainability Program Trust Fund.

### B. Amendments:

None.

This Senate Bill Analysis does not reflect the intent or official position of the bill's introducer or the Florida Senate.



	LEGISLATIVE ACTION	
Senate		House
Comm: RCS		
03/08/2017		
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Appropriations Subcommittee on the Environment and Natural Resources (Bradley) recommended the following:

### Senate Amendment (with title amendment)

Delete everything after the enacting clause and insert:

Section 1. This act may be cited as the "Coast-to-Coast Comprehensive Water Resources Program."

Section 2. Section 201.15, Florida Statutes, is amended to read:

201.15 Distribution of taxes collected.—All taxes collected under this chapter are hereby pledged and shall be first made

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available to make payments when due on bonds issued pursuant to s. 215.613, s. 215.618, or s. 215.619, or any other bonds authorized to be issued on a parity basis with such bonds. Such pledge and availability for the payment of these bonds shall have priority over any requirement for the payment of service charges or costs of collection and enforcement under this section. All taxes collected under this chapter, except taxes distributed to the Land Acquisition Trust Fund pursuant to subsections (1) and (2), are subject to the service charge imposed in s. 215.20(1). Before distribution pursuant to this section, the Department of Revenue shall deduct amounts necessary to pay the costs of the collection and enforcement of the tax levied by this chapter. The costs and service charge may not be levied against any portion of taxes pledged to debt service on bonds to the extent that the costs and service charge are required to pay any amounts relating to the bonds. All of the costs of the collection and enforcement of the tax levied by this chapter and the service charge shall be available and transferred to the extent necessary to pay debt service and any other amounts payable with respect to bonds authorized before January 1, 2017, secured by revenues distributed pursuant to this section. All taxes remaining after deduction of costs shall be distributed as follows:

- (1) Amounts necessary to make payments on bonds issued pursuant to s. 215.613, s. 215.618, or s. 215.619, as provided under paragraphs (3)(a), and (b), and (c) or on any other bonds authorized to be issued on a parity basis with such bonds shall be deposited into the Land Acquisition Trust Fund.
  - (2) If the amounts deposited pursuant to subsection (1) are

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less than 33 percent of all taxes collected after first deducting the costs of collection, an amount equal to 33 percent of all taxes collected after first deducting the costs of collection, minus the amounts deposited pursuant to subsection (1), shall be deposited into the Land Acquisition Trust Fund.

- (3) Amounts on deposit in the Land Acquisition Trust Fund shall be used in the following order:
- (a) Payment of debt service or funding of debt service reserve funds, rebate obligations, or other amounts payable with respect to water resource protection and development bonds issued pursuant to s. 215.613. The amount used for such purposes may not exceed \$300 million in each fiscal year.

(b) (a) Payment of debt service or funding of debt service reserve funds, rebate obligations, or other amounts payable with respect to Florida Forever bonds issued pursuant to s. 215.618. The amount used for such purposes may not exceed \$300 million in each fiscal year. It is the intent of the Legislature that all bonds issued to fund the Florida Forever Act be retired by December 31, 2040. Except for bonds issued to refund previously issued bonds, no series of bonds may be issued pursuant to this paragraph unless such bonds are approved and the debt service for the remainder of the fiscal year in which the bonds are issued is specifically appropriated in the General Appropriations Act.

(c) (b) Payment of debt service or funding of debt service reserve funds, rebate obligations, or other amounts due with respect to Everglades restoration bonds issued pursuant to s. 215.619. Taxes distributed under paragraph (a), paragraph (b), and this paragraph must be collectively distributed on a pro



rata basis when the available moneys under this subsection are not sufficient to cover the amounts required under paragraph (a), paragraph (b), and this paragraph.

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Bonds issued pursuant to s. 215.613, s. 215.618, or s. 215.619 are equally and ratably secured by moneys distributable to the Land Acquisition Trust Fund.

- (4) After the required distributions to the Land Acquisition Trust Fund pursuant to subsections (1) and (2) and deduction of the service charge imposed pursuant to s. 215.20(1), the remainder shall be distributed as follows:
- (a) The lesser of 24.18442 percent of the remainder or \$541.75 million in each fiscal year shall be paid into the State Treasury to the credit of the State Transportation Trust Fund. Of such funds, \$75 million for each fiscal year shall be transferred to the State Economic Enhancement and Development Trust Fund within the Department of Economic Opportunity. Notwithstanding any other law, the remaining amount credited to the State Transportation Trust Fund shall be used for:
- 1. Capital funding for the New Starts Transit Program, authorized by Title 49, U.S.C. s. 5309 and specified in s. 341.051, in the amount of 10 percent of the funds;
- 2. The Small County Outreach Program specified in s. 339.2818, in the amount of 10 percent of the funds;
- 3. The Strategic Intermodal System specified in ss. 339.61, 339.62, 339.63, and 339.64, in the amount of 75 percent of the funds after deduction of the payments required pursuant to subparagraphs 1. and 2.; and
  - 4. The Transportation Regional Incentive Program specified



in s. 339.2819, in the amount of 25 percent of the funds after deduction of the payments required pursuant to subparagraphs 1. and 2. The first \$60 million of the funds allocated pursuant to this subparagraph shall be allocated annually to the Florida Rail Enterprise for the purposes established in s. 341.303(5).

(b) The lesser of 0.1456 percent of the remainder or \$3.25 million in each fiscal year shall be paid into the State Treasury to the credit of the Grants and Donations Trust Fund in the Department of Economic Opportunity to fund technical assistance to local governments.

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Moneys distributed pursuant to paragraphs (a) and (b) may not be pledged for debt service unless such pledge is approved by referendum of the voters.

- (c) Eleven and twenty-four hundredths percent of the remainder in each fiscal year shall be paid into the State Treasury to the credit of the State Housing Trust Fund. Of such funds, the first \$35 million shall be transferred annually, subject to any distribution required under subsection (5), to the State Economic Enhancement and Development Trust Fund within the Department of Economic Opportunity. The remainder shall be used as follows:
- 1. Half of that amount shall be used for the purposes for which the State Housing Trust Fund was created and exists by law.
- 2. Half of that amount shall be paid into the State Treasury to the credit of the Local Government Housing Trust Fund and used for the purposes for which the Local Government Housing Trust Fund was created and exists by law.

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- (d) Twelve and ninety-three hundredths percent of the remainder in each fiscal year shall be paid into the State Treasury to the credit of the State Housing Trust Fund. Of such funds, the first \$40 million shall be transferred annually, subject to any distribution required under subsection (5), to the State Economic Enhancement and Development Trust Fund within the Department of Economic Opportunity. The remainder shall be used as follows:
- 1. Twelve and one-half percent of that amount shall be deposited into the State Housing Trust Fund and expended by the Department of Economic Opportunity and the Florida Housing Finance Corporation for the purposes for which the State Housing Trust Fund was created and exists by law.
- 2. Eighty-seven and one-half percent of that amount shall be distributed to the Local Government Housing Trust Fund and used for the purposes for which the Local Government Housing Trust Fund was created and exists by law. Funds from this category may also be used to provide for state and local services to assist the homeless.
- (e) The lesser of 0.017 percent of the remainder or \$300,000 in each fiscal year shall be paid into the State Treasury to the credit of the General Inspection Trust Fund to be used to fund oyster management and restoration programs as provided in s. 379.362(3).
- (5) Distributions to the State Housing Trust Fund pursuant to paragraphs (4)(c) and (d) must be sufficient to cover amounts required to be transferred to the Florida Affordable Housing Guarantee Program's annual debt service reserve and guarantee fund pursuant to s. 420.5092(6)(a) and (b) up to the amount

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required to be transferred to such reserve and fund based on the percentage distribution of documentary stamp tax revenues to the State Housing Trust Fund which is in effect in the 2004-2005 fiscal year.

(6) After the distributions provided in the preceding subsections, any remaining taxes shall be paid into the State Treasury to the credit of the General Revenue Fund.

Section 3. Section 215.613, Florida Statutes, is created to read:

215.613 Bonds for water resource protection and development.

- (1) The issuance of water resource protection and development bonds, not to exceed \$3.3 billion, to finance or refinance the cost of acquisition and improvement of land, water areas, or related property interests for the purposes of water resource protection and development, and for capital improvements to land or water areas which facilitate water resource protection and development is authorized, subject to s. 373.475 and pursuant to s. 11(e), Art. VII of the State Constitution. The \$3.3 billion limitation on the issuance of water resource protection and development bonds does not apply to refunding bonds. The duration of each series of bonds issued may not exceed 20 annual maturities. No more than 58.25 percent of documentary stamp taxes collected may be taken into account for the purpose of satisfying an additional bonds test set forth in any authorizing resolution for bonds issued on or after July 1, 2017.
- (2) The state covenants with the holders of water resource protection and development bonds that it will not take any

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action that will materially and adversely affect the rights of such holders so long as such bonds are outstanding, including, but not limited to, a reduction in the portion of documentary stamp taxes distributable to the Land Acquisition Trust Fund for payment of debt service on water resource protection and development bonds.

- (3) In accordance with s. 28, Art. X of the State Constitution, bonds issued pursuant to this section are payable from taxes distributable to the Land Acquisition Trust Fund pursuant to s. 201.15. Bonds issued pursuant to this section do not constitute a general obligation of, or a pledge of the full faith and credit of, the state. Water resource protection and development bonds are secured on a parity basis with Florida Forever bonds issued pursuant to s. 215.618 and Everglades restoration bonds issued pursuant to s. 215.619.
- (4) The Department of Environmental Protection shall request the Division of Bond Finance of the State Board of Administration to issue the bonds authorized by this section. The Division of Bond Finance shall issue such bonds pursuant to the State Bond Act.
- (5) The proceeds from the sale of bonds issued pursuant to this section, less the costs of issuance, the costs of funding reserve accounts, and other costs with respect to the bonds, shall be deposited into the Land Acquisition Trust Fund. The bond proceeds deposited into the Land Acquisition Trust Fund shall be distributed by the Department of Environmental Protection as provided in s. 373.475.
- (6) There may not be any sale, disposition, lease, easement, license, or other use of any land, water areas, or

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related property interests acquired or improved with proceeds of water resource protection and development bonds which would cause all or any portion of the interest of such bonds to lose the exclusion from gross income for federal income tax purposes.

(7) The initial series of water resource protection and development bonds shall be validated in addition to any other bonds required to be validated pursuant to s. 215.82. Any complaint for validation of bonds issued pursuant to this section shall be filed only in the circuit court of the county where the seat of state government is situated, the notice required to be published by s. 75.06 shall be published only in the county where the complaint is filed, and the complaint and order of the circuit court shall be served only on the state attorney of the circuit in which the action is pending.

Section 4. Paragraph (a) of subsection (1) of section 215.618, Florida Statutes, is amended to read:

215.618 Bonds for acquisition and improvement of land, water areas, and related property interests and resources .-

(1)(a) The issuance of Florida Forever bonds, not to exceed \$2 billion \$5.3 billion, to finance or refinance the cost of acquisition and improvement of land, water areas, and related property interests and resources, in urban and rural settings, for the purposes of restoration, conservation, recreation, water resource development, or historical preservation, and for capital improvements to lands and water areas that accomplish environmental restoration, enhance public access and recreational enjoyment, promote long-term management goals, and facilitate water resource development is hereby authorized, subject to s. 259.105 and pursuant to s. 11(e), Art. VII of the

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State Constitution and, on or after July 1, 2015, to also finance or refinance the acquisition and improvement of land, water areas, and related property interests as provided in s. 28, Art. X of the State Constitution. The \$2 billion \$5.3 billion limitation on the issuance of Florida Forever bonds does not apply to refunding bonds. The duration of each series of Florida Forever bonds issued may not exceed 20 annual maturities. Not more than 58.25 percent of documentary stamp taxes collected may be taken into account for the purpose of satisfying an additional bonds test set forth in any authorizing resolution for bonds issued on or after July 1, 2015.

Section 5. Section 373.4598, Florida Statutes, is created to read:

373.4598 Reservoir project in the Everglades Agricultural Area.-

- (1) LEGISLATIVE FINDINGS AND INTENT.—
- (a) The Legislature declares that an emergency exists regarding the St. Lucie and Caloosahatchee estuaries due to the harmful freshwater discharges east and west of the lake. Such discharges have manifested in widespread algae blooms, public health impacts, and extensive environmental harm to wildlife and the aquatic ecosystem. These conditions threaten the ecological integrity of the estuaries and the economic viability of the state and affected communities.
- (b) The Legislature finds that the acquisition of strategically located lands south of the lake and the construction of the reservoir project will increase the availability of water storage and reduce the harmful freshwater discharges. Additionally, water storage south of the lake will

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increase the availability of water for the Everglades and to meet irrigation demands for the Everglades Agricultural Area; restore the hydrological connection to the Everglades; and provide flood protection by reducing, through additional storage capacity, some of the demands on the Herbert Hoover Dike.

- (c) The Legislature recognizes that the reservoir project is authorized in the Water Resources Development Act of 2000 as a project component of CERP. Unless other funding is available, the Legislature directs the district in implementation of the reservoir project to abide by applicable state and federal law in order to do that which is required to obtain federal credit under the CERP. If the district implements the reservoir project as a project component as defined in s. 373.1501, the district must abide by all applicable state and federal law relating to such projects.
- (d) The Legislature finds that the rate of funding for the CERP must be increased if restoration will be achieved within the timeframes originally envisioned and that the delay in substantial progress toward completing critical elements of restoration, such as southern storage, will cause irreparable harm to natural systems and ultimately increase the cost of restoration. A substantial commitment to the advancement of projects identified as part of the CERP will reduce ongoing ecological damage to the St. Lucie and Caloosahatchee estuaries.
- (e) This section is not intended to diminish the commitments made by the state in chapter 2016-201, Laws of Florida.
  - (2) DEFINITIONS.—As used in this section, the term:
  - (a) "Agreement" means the Second Amended and Restated



301	Agreement for Sale and Purchase between the United States Sugar
302	Corporation, SBG Farms, Inc., Southern Garden Groves
303	Corporation, and the South Florida Water Management District,
304	dated August 12, 2010.
305	(b) "Board" means the Board of Trustees of the Internal
306	Improvement Trust Fund.
307	(c) "Comprehensive Everglades Restoration Plan" or "CERP"
308	has the same meaning as the term "comprehensive plan" as defined
309	in s. 373.470.
310	(d) "District" means the South Florida Water Management
311	District.
312	(e) "Everglades Agricultural Area" or "EAA" has the same
313	meaning as defined in s. 373.4592.
314	(f) "Lake" means Lake Okeechobee.
315	(g) "Reservoir project" means a project to construct one or
316	two above-ground reservoirs that have a total water storage
317	capacity of approximately 360,000 acre-feet and are located in
318	the EAA.
319	(3) LAND ACQUISITION.—The Legislature declares that
320	acquiring land for the reservoir project is in the public
321	interest and that the governing board of the district and the
322	board may acquire fee title for the purpose of implementing the
323	reservoir project. However, the district may not exercise
324	eminent domain for the purpose of implementing the reservoir
325	project.
326	(a) Upon the effective date of this act, the district shall
327	seek proposals from willing sellers of property within the
328	Everglades Agricultural Area in order to acquire approximately

60,000 acres of land that is suitable for the reservoir project.

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330 All appraisal reports, offers, and counteroffers are confidential and exempt from s. 119.07(1), as provided in s. 331 332 373.139. 333 (b) If the district does not acquire land pursuant to 334 paragraph (a) by December 31, 2017: 335 1. The district must assign, by January 31, 2018, the 336 agreement's Entire Option Property Non-Exclusive Option to the 337 board, as authorized in, and in accordance with, the agreement. If, for any reason, the Seller, as defined in the agreement, 338 339 does not find the assignment to be reasonably acceptable in form 340 and substance, the district must retain the Entire Option 341 Property Non-Exclusive Option; 342 2. The board or the district, whichever holds the option, 343 must, by March 1, 2018, exercise the option in accordance with 344 the agreement. The Buyer's Proposed Option Property Purchase 345 Price, as specified in the agreement, may not be less than the 346 average of \$7,400 per acre, unless the maximum offer allowed by 347 law is less than the average of \$7,400 per acre; and 348 3. The board or the district, if applicable, may dispose of 349 or exchange any land or lease interest in the land that is 350 acquired pursuant to this paragraph in order to achieve optimal 351 siting for the reservoir project or to dispose of land that is 352 not necessary for the reservoir project. Any such exchange or 353 disposition may not be in violation of the agreement. 354 (4) DESIGN, PERMITTING, AND CONSTRUCTION.—If the district 355 finds willing sellers of property pursuant to paragraph (3)(a), 356 the district: 357 (a) Once the land has been agreed upon for purchase, must

immediately begin the reservoir project with the goal of

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providing adequate water storage and conveyance south of the lake to reduce the volume of regulatory discharges of water from the lake to the east and west;

- (b) Once the land is acquired, must expeditiously pursue necessary permitting and begin implementation and construction of the reservoir project as soon as practicable; and
- (c) The district shall give preferential consideration to the hiring of agricultural workers displaced as a result of the reservoir project, consistent with their qualifications and abilities, for the construction and operation of the reservoir project.
  - (5) PLANNING STUDY.-
- (a) If land is acquired pursuant to paragraph (3)(a) and other funding is not available, the district must, in coordination with the United States Army Corps of Engineers, begin the planning study for the reservoir project by March 1, 2018.
- (b) If land is not acquired pursuant to paragraph (3)(a) by December 31, 2017, the district must, in coordination with the United States Army Corps of Engineers, begin the planning study for the reservoir project by October 1, 2019.
- 1. If land is acquired pursuant to paragraph (3)(b), the district must identify which of the acquired land is suitable for the reservoir project.
- 2. If land is not acquired pursuant to paragraph (3)(b), the district must identify land that is suitable for the reservoir project and the best option for securing such land.
- (c) The district, when developing the planning study, must focus on the goal of the reservoir project, which is to provide

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adequate water storage and conveyance south of the lake to reduce the volume of regulatory discharges of water from the lake to the east and west.

- (d) Upon completion of the planning study and the finalization of the project implementation report, as defined in s. 373.470, the district, in coordination with the United States Army Corps of Engineers, shall seek Congressional authorization for the reservoir project.
  - (6) FUNDING.-
- (a) Pursuant to s. 11(e), Art. VII of the State Constitution, up to \$1.2 billion in state bonds are authorized under this section to finance or refinance the acquisition and improvement of land, water areas, and related property interests and resources for the purposes of conservation, outdoor recreation, water resource protection and development, restoration of natural systems, and historic preservation.
- (b) Any cost related to this section, including, but not limited to, the costs for land acquisition, planning, construction, and operation and maintenance, may be funded using proceeds from water resource protection and development bonds issued under s. 215.613.
- (c) The Legislature determines that the authorization and issuance of such bonds is in the best interest of the state and determines that the reservoir project should be implemented.
- (d) Notwithstanding any other provision of law, proceeds from the sale of such bonds, less the costs of issuance, the costs of funding reserve accounts, and other costs with respect to the bonds, shall be distributed in the following manner:
  - 1. If land is to be acquired pursuant to paragraph (3)(a),

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the amount of up to \$800 million in bond proceeds in the 2017-2018 fiscal year to the Land Acquisition Trust Fund for the purposes of this section, and the amount of up to \$400 million in bond proceeds in the 2018-2019 fiscal year to the Land Acquisition Trust Fund for the purposes of this section; or 2. If land is to be acquired pursuant to paragraph (3)(b), the amount of up to \$1.2 billion in bond proceeds in the 2018-2019 fiscal year to the Board of Trustees of the Internal Improvement Trust Fund, or the Land Acquisition Trust Fund, if applicable, to be used for the purposes of this section. (e) Notwithstanding s. 373.026(8)(b) or any other provision of law, the use of state funds is authorized for the reservoir project. (f) The district shall actively seek additional sources of funding, including federal funding, for the reservoir project. (q) If the reservoir project receives Congressional authorization, the district must seek applicable federal credits toward the state's share of funding the land acquisition and implementation of the reservoir project. (7) LAKE OKEECHOBEE REGULATION SCHEDULE.—The district shall request that the United States Army Corps of Engineers pursue the reevaluation of the Lake Okeechobee Regulation Schedule as expeditiously as possible taking into consideration the repairs made to the Herbert Hoover Dike and any increase in outlet capacity south of the lake which offsets the harmful freshwater discharges to the St. Lucie and Caloosahatchee estuaries. Section 6. Section 373.475, Florida Statutes, is created to read:

373.475 Water resource protection and development



financing.-

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- (1) The Legislature finds and declares that:
- (a) The continued alteration and development of the state's natural and rural areas to accommodate the state's growing population has contributed to the degradation of water resources.
- (b) The state's groundwater, surface waters, and springs are under tremendous pressure due to population growth and economic expansion and require special protection and restoration efforts, including the protection of uplands and springsheds that provide vital recharge to aquifer systems and are critical to the protection of water quality and water quantity of the aquifers and springs.
- (c) To ensure that sufficient quantities of water are available to meet the current and future needs of the natural systems and citizens of the state and to help achieve the overall goals of the department and the water management districts, water resource protection and development projects and capital improvements to land or water areas that facilitate water resource protection and development are necessary.
- (d) Many of the state's unique ecosystems, such as the Everglades, are facing ecological collapse due to the state's burgeoning population growth and economic activities. To preserve these valuable ecosystems for future generations, essential parcels of land must be acquired and improvements to such lands must be made to facilitate ecosystem restoration.
- (e) The Legislature recognizes that the acquisition of lands in fee simple is only one way to achieve water resource goals. The Legislature encourages the use of alternatives to fee

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simple acquisition techniques and the development of partnerships between governmental agencies and private landowners.

- (f) There is a need to change the focus and direction of the state's major land acquisition programs and to shift funding and bonding capabilities from land acquisition for conservation purposes towards land acquisition and improvements to land and water areas to protect, restore, and develop water resources.
- (g) Water resource protection and development projects are necessary to secure water resources to meet current and future water demands.
- (2) The department shall distribute bond proceeds from the Land Acquisition Trust Fund for the purposes of financing water resource protection and development projects, including projects pursuant to s. 373.4598.
- (3) Water resource protection and development bond proceeds shall be expended in a fiscally responsible manner. Any agency that receives bond proceeds pursuant to this section may not maintain a balance of unencumbered funds in its water resource protection and development subaccount beyond 3 fiscal years from the date of deposit of funds from each bond issue. All funds that have not been expended or encumbered after 3 fiscal years from the date of deposit shall be distributed by the Legislature during its next regular session for use in the water resource protection and development program.

Section 7. Section 373.478, Florida Statutes, is created to read:

373.478 Water storage facility revolving loan fund.-(1) (a) In recognition that waters of the state are among

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the state's most basic resources, the Legislature declares that such waters should be managed to conserve and protect water resources and to realize the full beneficial use of such resources.

- (b) As natural storage within the system has been lost due to development, the Legislature finds that additional water storage, natural or man-made, is necessary to capture water and prevent water from being discharged to tide or otherwise lost to protect the waters of the state.
- (c) The Legislature finds that establishing infrastructure financing and providing technical assistance to local governments or water supply entities for water storage facilities is necessary to conserve and protect the waters of the state.
  - (2) For purposes of this section, the term:
- (a) "Local governmental agency" means any municipality, county, district, or authority, or any agency thereof, or a combination of such acting jointly in connection with a project, having jurisdiction over a water storage facility.
- (b) "Water storage facility" or "facility" means all facilities, including land, necessary for surface or underground water storage. Such facilities may be publicly owned, privately owned, investor-owned, or cooperatively held.
- (3) The state through the department shall provide funding assistance to local governments or water supply entities for the development and construction of water storage facilities to increase the availability of sufficient water for all existing and future reasonable-beneficial uses and natural systems.
  - (a) The department may make loans, provide loan guarantees,

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purchase loan insurance, and refinance local debt through the issue of new loans for water storage facilities approved by the department. Local governments or water supply entities may borrow funds made available pursuant to this section and may pledge any revenues or other adequate security available to them to repay any funds borrowed.

- (b) The department may award loan amounts for up to 75 percent of the costs of planning, designing, constructing, upgrading, or replacing water resource infrastructure or facilities, whether natural or man-made, including the acquisition of real property for water storage facilities.
- (4) The department shall adopt rules to carry out the purposes of this section. Such rules shall:
- (a) Set forth a priority system for loans based on compliance with state requirements. The priority system shall give special consideration to:
- 1. Projects that provide for the development of alternative water supply projects and management techniques in areas where existing source waters are limited or threatened by saltwater intrusion, excessive drawdowns, contamination, or other problems;
- 2. Projects that contribute to the sustainability of regional water sources;
- 3. Projects that produce additional water available for consumptive uses or natural systems;
- 4. Projects that diversify water supply so that the needs of consumptive uses and the natural system are met during wet and dry conditions; or
  - 5. Projects that provide flexibility in addressing the

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unpredictability of water conditions from water year to water year.

- (b) Establish the requirements for the award and repayment of financial assistance.
- (c) Require evidence of credit worthiness and adequate security, including an identification of revenues to be pledged, and documentation of their sufficiency for loan repayment and pledged revenue coverage, to ensure that each loan recipient can meet its loan repayment requirements.
- (d) Require each project receiving financial assistance to be cost-effective, environmentally sound, and implementable.
- (e) Require each project to be self-supporting if the project is primarily for the purpose of water supply for consumptive use.
- (5) Before approval of a loan, the local government or water supply entity must, at a minimum, submit all of the following to the department:
  - (a) A repayment schedule.
- (b) Evidence of the permittability or implementability of the facility proposed for financial assistance.
- (c) Plans and specifications, biddable contract documents, or other documentation of appropriate procurement of goods and services.
- (d) Provide assurance that records will be kept using generally accepted accounting principles and that the department or its agents and the Auditor General will have access to all records pertaining to the loan.
- (e) Document that the facility will be self-supporting, if such facility is required to be self-supporting according to



paragraph (4)(e).

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- (f) Document that the water management district whose boundaries in which the facility is planned has approved of such facility. If the facility crosses jurisdictional boundaries, approval from each applicable district must be provided to the department.
- (6) Recipients of financial assistance under this section may receive disbursements based upon invoiced costs and are not required to request advance payment pursuant to s. 216.181(16). Proof of payment of invoiced costs must be submitted before or concurrent with the recipient's next disbursement request.
- (7) The department and water management districts are authorized to provide technical assistance to local governments or water supply entities for water storage facilities funded pursuant to this section.
- (8) In order to ensure that public moneys are managed in an equitable, prudent, and cost-effective manner, the total amount of money loaned to any local government or water supply entity during a fiscal year may not be more than 25 percent of the total funds available for making loans during that year. The minimum amount of a loan shall be \$75,000. The term of loans made pursuant to this section may not exceed 30 years.
- (9) As part of the report required under s. 403.8532, the department shall prepare a report at the end of each fiscal year, detailing the financial assistance provided under this section, service fees collected, interest earned, and loans outstanding.
- (10) The department may conduct an audit of the loan project upon completion, or may require that a separate project

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audit, prepared by an independent certified public accountant, be submitted.

(11) The department may require reasonable service fees on loans made to local governments or water supply entities to ensure that the program will be operated in perpetuity and to implement the purposes authorized under this section. Service fees may not be less than 2 percent or greater than 4 percent of the loan amount exclusive of the service fee. Service fee revenues shall be deposited into the department's Grants and Donations Trust Fund. The fee revenues, and interest earnings thereon, shall be used exclusively to carry out the purposes of this section.

(12) The Water Protection and Sustainability Program Trust Fund established under s. 403.891 shall be used to carry out the purposes of this section. Any funds that are not needed on an immediate basis for financial assistance shall be invested pursuant to s. 215.49. State funds and investment earnings shall be deposited into the fund. The principal and interest of all loans repaid and investment earnings thereon shall be deposited into the fund.

(13) (a) If a local governmental agency defaults under the terms of its loan agreement, the department shall so certify to the Chief Financial Officer, who shall forward the amount delinquent to the department from any unobligated funds due to the local governmental agency under any revenue-sharing or taxsharing fund established by the state, except as otherwise provided by the State Constitution. Certification of delinquency does not limit the department from pursuing other remedies available for default on a loan, including accelerating loan

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repayments, eliminating all or part of the interest rate subsidy on the loan, and court appointment of a receiver to manage the public water system.

- (b) If a water storage facility owned by a person other than a local governmental agency defaults under the terms of its loan agreement, the department may take all actions available under law to remedy the default.
- (c) The department may impose a penalty for delinquent loan payments in the amount of 6 percent of the amount due, in addition to charging the cost to handle and process the debt. Penalty interest accrues on any amount due and payable beginning on the 30th day following the date upon which payment is due.
- (14) The department may terminate or rescind a financial assistance agreement when the recipient fails to comply with the terms and conditions of the agreement.

Section 8. Subsections (1) and (3) of section 375.041, Florida Statutes, are amended to read:

375.041 Land Acquisition Trust Fund.-

(1) There is created a Land Acquisition Trust Fund within the Department of Environmental Protection. The Land Acquisition Trust Fund is designated by s. 28, Art. X of the State Constitution for receipt of certain documentary stamp tax revenue for the uses prescribed therein. The Land Acquisition Trust Fund shall be held and administered by the department. The Land Acquisition Trust Fund shall continue for as long as bonds are outstanding pursuant to s. 215.613, s. 215.618, or s. 215.619, or any bonds secured on a parity basis with such bonds, or until the requirement of s. 28, Art. X of the State Constitution expires, whichever is later. All moneys deposited

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into the Land Acquisition Trust Fund shall be trust funds for the uses and purposes herein set forth, within the meaning of s. 215.32(1)(b); and such moneys shall not become or be commingled with the General Revenue Fund of the state, as defined by s. 215.32(1)(a).

- (3) Funds distributed into the Land Acquisition Trust Fund pursuant to s. 201.15 shall be applied:
- (a) First, to pay debt service or to fund debt service reserve funds, rebate obligations, or other amounts payable with respect to water resource protection and development bonds issued under s. 215.613; pay debt service or to fund debt service reserve funds, rebate obligations, or other amounts payable with respect to Florida Forever bonds issued under s. 215.618; and pay debt service, provide reserves, and pay rebate obligations and other amounts due with respect to Everglades restoration bonds issued under s. 215.619; and
- (b) Of the funds remaining after the payments required under paragraph (a), but before funds may be appropriated, pledged, or dedicated for other uses:
- 1. A minimum of the lesser of 25 percent or \$200 million shall be appropriated annually for Everglades projects that implement the Comprehensive Everglades Restoration Plan as set forth in s. 373.470, including the Central Everglades Planning Project subject to Congressional authorization; the Long-Term Plan as defined in s. 373.4592(2); and the Northern Everglades and Estuaries Protection Program as set forth in s. 373.4595. From these funds, \$32 million shall be distributed each fiscal year through the 2023-2024 fiscal year to the South Florida Water Management District for the Long-Term Plan as defined in

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s. 373.4592(2). After deducting the \$32 million distributed under this subparagraph, from the funds remaining, a minimum of the lesser of 76.5 percent or \$100 million shall be appropriated each fiscal year through the 2025-2026 fiscal year for the planning, design, engineering, and construction of the Comprehensive Everglades Restoration Plan as set forth in s. 373.470, including the Central Everglades Planning Project, the Everglades Agricultural Area Storage Reservoir Project, the Lake Okeechobee Watershed Project, the C-43 West Basin Storage Reservoir Project, the C-44 Reservoir Project, the Western Everglades Restoration Project, the C-111 South-Dade Project, and the Picayune Strand Restoration Project subject to Congressional authorization. The Department of Environmental Protection and the South Florida Water Management District shall give preference to those Everglades restoration projects that reduce harmful discharges of water from Lake Okeechobee to the St. Lucie or Caloosahatchee estuaries in a timely manner. For the purpose of performing the calculation provided in this subparagraph, the amount of debt service paid pursuant to paragraph (a) for bonds issued after July 1, 2016, for the purposes set forth under paragraph (b) shall be added to the amount remaining after the payments required under paragraph (a). The amount of the distribution calculated shall then be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth under this subparagraph.

2. A minimum of the lesser of 7.6 percent or \$50 million shall be appropriated annually for spring restoration, protection, and management projects. For the purpose of

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performing the calculation provided in this subparagraph, the amount of debt service paid pursuant to paragraph (a) for bonds issued after July 1, 2016, for the purposes set forth under paragraph (b) shall be added to the amount remaining after the payments required under paragraph (a). The amount of the distribution calculated shall then be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth under this subparagraph.

- 3. The sum of \$5 million shall be appropriated annually each fiscal year through the 2025-2026 fiscal year to the St. Johns River Water Management District for projects dedicated to the restoration of Lake Apopka. This distribution shall be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth in this subparagraph.
- 4. The sum of \$35 million shall be appropriated annually to the St. Johns River Water Management District for projects dedicated to the restoration of the St. Johns River and its tributaries or the Keystone Heights Lake Region. Such funds may be used for land management and acquisition and for recreational opportunity and public access improvements connected with these areas. This distribution shall be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2017, for the purposes set forth in this subparagraph.
- 5. The sum of \$2 million shall be appropriated annually to the Department of Environmental Protection to be distributed in accordance with the existing interlocal agreement among the

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Village of Islamorada, the Key Largo Wastewater Treatment District, the City of Marathon, the Monroe County/Florida Keys Aqueduct Authority, the City of Key West, and Key Colony Beach, to address water quality issues and for the purposes of constructing sewage collection, treatment, and disposal facilities; implementing stormwater collection and treatment systems; canal restoration and muck remediation projects; and projects that protect and enhance water supply in the Florida Keys Area of Critical State Concern and the City of Key West Area of Critical State Concern; or, for the purposes of land acquisition within the Florida Keys Area of Critical Concern as authorized pursuant to s. 259.045 with increased priority given to those acquisitions that achieve a combination of conservation goals, including protecting Florida's water resources and natural groundwater recharge. A local government requesting disbursement pursuant to this appropriation shall provide the Department of Environmental Protection with such documentation as the department deems necessary to verify that the costs are properly incurred and work has been performed. 6. A sum of \$20 million shall be appropriated annually to offset or partially offset property owner costs incurred to retrofit onsite sewage treatment and disposal systems determined by the Department of Environmental Protection to be individually

or collectively contributing excess nutrient pollution in the counties contributing to the Indian River Lagoon, the St. Lucie and Caloosahatchee estuaries, and their watersheds; to connect properties with such onsite systems to central sewer systems; or to conduct muck dredging and large-scale stormwater improvements in counties contributing to the Indian River Lagoon, the St.

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Lucie and Caloosahatchee estuaries, and their watersheds. The Department of Environmental Protection is authorized to use the appropriated funds to make grants or provide other forms of financial assistance to local governments and other entities for these purposes.

Section 9. Effective January 1, 2019, and contingent upon the failure of the district or board to acquire land by November 30, 2018, pursuant to section 373.4598(3)(a) or (b), Florida Statutes, subsection (3) of section 375.041, Florida Statutes, as amended by this act, is amended to read:

375.041 Land Acquisition Trust Fund.-

- (3) Funds distributed into the Land Acquisition Trust Fund pursuant to s. 201.15 shall be applied:
- (a) First, to pay debt service or to fund debt service reserve funds, rebate obligations, or other amounts payable with respect to water resource protection and development bonds issued under s. 215.613; pay debt service or to fund debt service reserve funds, rebate obligations, or other amounts payable with respect to Florida Forever bonds issued under s. 215.618; and pay debt service, provide reserves, and pay rebate obligations and other amounts due with respect to Everglades restoration bonds issued under s. 215.619; and
- (b) Of the funds remaining after the payments required under paragraph (a), but before funds may be appropriated, pledged, or dedicated for other uses:
- 1. A minimum of the lesser of 30  $\frac{25}{25}$  percent or \$250  $\frac{$200}{}$ million shall be appropriated annually for Everglades projects that implement the Comprehensive Everglades Restoration Plan as set forth in s. 373.470, including the Central Everglades

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Planning Project subject to Congressional authorization; the Long-Term Plan as defined in s. 373.4592(2); and the Northern Everglades and Estuaries Protection Program as set forth in s. 373.4595. From these funds, \$32 million shall be distributed each fiscal year through the 2023-2024 fiscal year to the South Florida Water Management District for the Long-Term Plan as defined in s. 373.4592(2). After deducting the \$32 million distributed under this subparagraph, from the funds remaining, a minimum of the lesser of 80  $\frac{76.5}{9}$  percent or \$150  $\frac{$100}{9}$  million shall be appropriated each fiscal year through the 2025-2026 fiscal year for the planning, design, engineering, and construction of the Comprehensive Everglades Restoration Plan as set forth in s. 373.470, including the Central Everglades Planning Project, the Everglades Agricultural Area Storage Reservoir Project, the Lake Okeechobee Watershed Project, the C-43 West Basin Storage Reservoir Project, the C-44 Reservoir Project, the Western Everglades Restoration Project, the C-111 South-Dade Project, and the Picayune Strand Restoration Project. The Department of Environmental Protection and the South Florida Water Management District shall give preference to those Everglades restoration projects that reduce harmful discharges of water from Lake Okeechobee to the St. Lucie or Caloosahatchee estuaries in a timely manner. For the purpose of performing the calculation provided in this subparagraph, the amount of debt service paid pursuant to paragraph (a) for bonds issued after July 1, 2016, for the purposes set forth under paragraph (b) shall be added to the amount remaining after the payments required under paragraph (a). The amount of the distribution calculated shall then be reduced by an amount equal to the debt

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service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth under this subparagraph.

- 2. A minimum of the lesser of 7.6 percent or \$50 million shall be appropriated annually for spring restoration, protection, and management projects. For the purpose of performing the calculation provided in this subparagraph, the amount of debt service paid pursuant to paragraph (a) for bonds issued after July 1, 2016, for the purposes set forth under paragraph (b) shall be added to the amount remaining after the payments required under paragraph (a). The amount of the distribution calculated shall then be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth under this subparagraph.
- 3. The sum of \$5 million shall be appropriated annually each fiscal year through the 2025-2026 fiscal year to the St. Johns River Water Management District for projects dedicated to the restoration of Lake Apopka. This distribution shall be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth in this subparagraph.
- 4. The sum of \$35 million shall be appropriated annually to the St. Johns River Water Management District for projects dedicated to the restoration of the St. Johns River and its tributaries or the Keystone Heights Lake Region. Such funds may be used for land management and acquisition and for recreational opportunity and public access improvements connected with these areas. This distribution shall be reduced by an amount equal to

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the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2017, for the purposes set forth in this subparagraph.

- 5. The sum of \$2 million shall be appropriated annually to the Department of Environmental Protection to be distributed in accordance with the existing interlocal agreement among the Village of Islamorada, the Key Largo Wastewater Treatment District, the City of Marathon, the Monroe County/Florida Keys Aqueduct Authority, the City of Key West, and Key Colony Beach, to address water quality issues and for the purposes of constructing sewage collection, treatment, and disposal facilities; implementing stormwater collection and treatment systems; canal restoration and muck remediation projects; and projects that protect and enhance water supply in the Florida Keys Area of Critical State Concern and the City of Key West Area of Critical State Concern; or, for the purposes of land acquisition within the Florida Keys Area of Critical Concern as authorized pursuant to s. 259.045 with increased priority given to those acquisitions that achieve a combination of conservation goals, including protecting Florida's water resources and natural groundwater recharge. A local government requesting disbursement pursuant to this appropriation shall provide the Department of Environmental Protection with such documentation as the department deems necessary to verify that the costs are properly incurred and work has been performed.
- 6. A sum of \$20 million shall be appropriated annually to offset or partially offset property owner costs incurred to retrofit onsite sewage treatment and disposal systems determined by the Department of Environmental Protection to be individually

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or collectively contributing excess nutrient pollution in the counties contributing to the Indian River Lagoon, the St. Lucie and Caloosahatchee estuaries, and their watersheds; to connect properties with such onsite systems to central sewer systems; or to conduct muck dredging and large-scale stormwater improvements in counties contributing to the Indian River Lagoon, the St. Lucie and Caloosahatchee estuaries, and their watersheds. The Department of Environmental Protection is authorized to use the appropriated funds to make grants or provide other forms of financial assistance to local governments and other entities for these purposes.

Section 10. Section 403.0878, Florida Statutes, is created to read:

403.0878 Water reuse grant program.—The department shall establish a water reuse grant program. The department shall use funds specifically appropriated to award grants under this section to assist wastewater treatment facilities to expand the facilities' capacity to make reclaimed water available for reuse.

- (1) In accordance with rules adopted by the department pursuant to this section, the department may provide grants, from funds specifically appropriated for this purpose, to wastewater facilities for up to 100 percent of the costs of planning, designing, constructing, upgrading, or replacing wastewater collection, transmission, and treatment designed to expand the facility's capacity to make reclaimed water available for reuse.
  - (2) The department's rules must:
  - (a) Require that projects to plan, design, construct,

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upgrade, or replace wastewater collection, transmission, treatment, and reuse facilities be cost-effective, environmentally sound, permittable, and implementable.

- (b) Require grant applications to be submitted on appropriate forms with appropriate supporting documentation, and require records to be maintained.
- (c) Establish a system to determine eligibility of grant applications.
- (d) Establish a system to determine the relative priority of grant applications. The system must consider public health protection and water pollution abatement.
- (e) Establish requirements for competitive procurement of engineering and construction services, materials, and equipment.
- (f) Provide for termination of grants when program requirements are not met.
- (3) The department must perform adequate overview of each awarded grant, including technical review, regular inspections, disbursement approvals, and auditing, to successfully implement this section.
- (4) The department may use up to 2 percent of the grant funds made available each year for the costs of program administration.
- (5) Recipients of financial assistance under this section may receive disbursements based upon invoiced costs and are not required to request advance payment pursuant to s. 216.181(16). Proof of payment of invoiced costs shall be submitted before or concurrent with the recipient's next disbursement request.
- Section 11. The Legislature finds that sufficient water availability is a paramount concern for existing and future

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reasonable-beneficial uses and natural systems in this state. The projected population of this state is estimated to exceed 25 million by the year 2040, and cooperative efforts between municipalities, counties, utility companies, private landowners, water consumers, water management districts, regional water supply authorities, the Department of Environmental Protection, and the Department of Agriculture and Consumer Services are necessary in order to meet water needs in a manner that will supply adequate and dependable supplies of water where needed without causing adverse effects in the area from which water is withdrawn. Water supply projects should employ all practical means of obtaining water, including, but not limited to, withdrawals of surface water and groundwater, reclaimed water, and desalination, and properly implementing these projects will require cooperation and well-coordinated activities. Therefore, it is the policy of this state that projects to increase water supply be planned on a regional basis.

Section 12. Present paragraph (f) of subsection (5) of section 215.44, Florida Statutes, is redesignated as paragraph (g), and a new paragraph (f) is added to that subsection, to read:

- 215.44 Board of Administration; powers and duties in relation to investment of trust funds.-
- (5) On or before January 1 of each year, the board shall provide to the Legislature a report including the following items for each fund which, by law, has been entrusted to the board for investment:
- (f) A summary of the type and amount of potential water supply investments that will have the effect of increasing water

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supply in the state on a regional basis.

Section 13. Section 403.890, Florida Statutes, is amended to read:

403.890 Water Protection and Sustainability Program .-

- (1) Revenues deposited into or appropriated to the Water Protection and Sustainability Program Trust Fund shall be distributed by the Department of Environmental Protection for the following purposes in the following manner:
- (a) (1) Sixty-five percent to the Department of Environmental Protection for The implementation of an alternative water supply program as provided in s. 373.707.
- (b) The water storage facility revolving loan fund as provided in s. 373.478.
- (2) Revenues deposited into or appropriated to the Water Protection and Sustainability Program Trust Fund for purposes of the water storage facility revolving loan fund may only be used for such purposes.
- (2) Twenty-two and five-tenths percent for the implementation of best management practices and capital project expenditures necessary for the implementation of the goals of the total maximum daily load program established in s. 403.067. Of these funds, 83.33 percent shall be transferred to the credit of the Department of Environmental Protection Water Quality Assurance Trust Fund to address water quality impacts associated with nonagricultural nonpoint sources. Sixteen and sixty-seven hundredths percent of these funds shall be transferred to the Department of Agriculture and Consumer Services General Inspection Trust Fund to address water quality impacts associated with agricultural nonpoint sources. These funds shall

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used for research, development, demonstration, and implementation of the total maximum daily load program under s. 403.067, suitable best management practices or other measures used to achieve water quality standards in surface waters and water segments identified pursuant to s. 303(d) of the Clean Water Act, Pub. L. No. 92-500, 33 U.S.C. ss. 1251 et seg. Implementation of best management practices and other measures may include cost-share grants, technical assistance, implementation tracking, and conservation leases or other agreements for water quality improvement. The Department of Environmental Protection and the Department of Agriculture and Consumer Services may adopt rules governing the distribution of funds for implementation of capital projects, best management practices, and other measures. These funds shall not be used to abrogate the financial responsibility of those point and nonpoint sources that have contributed to the degradation of water or land areas. Increased priority shall be given by the department and the water management district governing boards to those projects that have secured a cost-sharing agreement allocating responsibility for the cleanup of point and nonpoint sources.

(3) Twelve and five-tenths percent to the Department of Environmental Protection for the Disadvantaged Small Community Wastewater Grant Program as provided in s. 403.1838.

(3) (4) On June 30, 2009, and every 24 months thereafter, the Department of Environmental Protection shall request the return of all unencumbered funds distributed for the purposes of the alternative water supply program pursuant to this section. These funds shall be deposited into the Water Protection and

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Sustainability Program Trust Fund and redistributed for such purposes pursuant to the provisions of this section.

Section 14. The South Florida Water Management District and the Board of Trustees of the Internal Improvement Trust Fund shall notify the Division of Law Revision and Information no later than December 1, 2018, whether they have acquired land pursuant to s. 373.4598, Florida Statutes.

Section 15. The Division of Law Revision and Information is directed to replace the phrase "the effective date of this act" wherever it occurs in this act with the date the act becomes a law.

Section 16. Contingent upon bonds being issued for the purposes of s. 373.4598, Florida Statutes, and if land is acquired pursuant to s. 373.4598(3)(a), Florida Statutes, the sum of \$64 million in recurring funds from the Land Acquisition Trust Fund is appropriated for the 2017-2018 fiscal year to pay debt service on bonds that implement this act and are issued pursuant to s. 215.613, Florida Statutes.

Section 17. Contingent upon bonds being issued for the purposes of s. 373.4598, Florida Statutes, and if land is acquired pursuant to s. 373.4598(3)(a), Florida Statutes, the sum of \$36 million in recurring funds from the Land Acquisition Trust Fund is appropriated for the 2018-2019 fiscal year to pay debt service on bonds that implement this act and are issued pursuant to s. 215.613, Florida Statutes.

Section 18. Contingent upon bonds being issued for the purposes of s. 373.4598, Florida Statutes, and if land is acquired pursuant to s. 373.4598(3)(b), Florida Statutes, the sum of \$100 million in recurring funds from the Land Acquisition



Trust Fund is appropriated for the 2018-2019 fiscal year to pay debt service on bonds that implement this act and are issued pursuant to s. 215.613, Florida Statutes.

Section 19. Except as otherwise expressly provided in this act, this act shall take effect upon becoming a law.

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======== T I T L E A M E N D M E N T =========== And the title is amended as follows:

Delete everything before the enacting clause and insert:

A bill to be entitled

An act relating to water resources; providing a short title; amending s. 201.15, F.S.; requiring that the debt service on certain bonds be paid first from amounts on deposit in the Land Acquisition Trust Fund; creating s. 215.613, F.S.; authorizing water resource protection and development bonds to be issued; providing a cap on such bonds; establishing certain covenants with regard to such bonds; specifying that the bonds do not constitute a general obligation of, or a pledge of the full faith and credit of, the state and are secured on a parity basis with certain other bonds; requiring the Department of Environmental Protection to distribute bond proceeds through the Land Acquisition Trust Fund; prohibiting certain property transactions and uses that would have specified tax impacts; specifying certain validation requirements; amending s. 215.618, F.S.; reducing the bonding authority for Florida Forever bonds; creating

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s. 373.4598, F.S.; providing legislative findings and intent; defining terms; requiring the South Florida Water Management District to seek proposals from willing sellers of property within the Everglades Agricultural Area for land that is suitable for the reservoir project; clarifying that all appraisal reports, offers, and counteroffers are confidential and exempt from public records requirements; requiring the district to assign the Entire Option Property Non-Exclusive Option of a specified agreement to the Board of Trustees of the Internal Improvement Trust Fund under certain circumstances; requiring the district to retain the agreement's option under certain circumstances; requiring the board or the district, as applicable, to exercise the specified option by a certain date under certain circumstances; providing requirements for the Proposed Option Property Purchase Price; authorizing the disposal or exchange of certain land or interests in land for certain purposes; requiring the district to begin, seek permitting for, and construct the reservoir project under certain circumstances; requiring the district, in coordination with the United States Army Corps of Engineers, to begin the planning study for the reservoir project by a specified date under certain circumstances; requiring the district to identify specified lands under certain circumstances; providing requirements for the planning study; requiring the district, in coordination with the United States Army Corps of

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Engineers, to seek Congressional authorization for the reservoir project under certain circumstances; authorizing certain costs to be funded using water resource protection and development bond proceeds under certain circumstances; specifying how such bond proceeds shall be deposited; authorizing the use of state funds for the reservoir project; requiring the district to seek additional sources of funding; requiring the district to seek federal credits under certain circumstances; requiring the district to request the United States Army Corps of Engineers, in the Corps' review of the regulation schedule, to consider any repairs to the Herbert Hoover Dike or increase in southern outlet capacity of Lake Okeechobee; creating s. 373.475, F.S.; providing legislative findings and intent; requiring the department to distribute certain bond proceeds for the purposes of financing water resource protection and development projects; requiring proceeds to be expended in a fiscally responsible manner; creating s. 373.478, F.S.; providing legislative findings and intent; defining terms; requiring the state through the department to provide certain funding assistance to local governments and water supply entities for the development and construction of water storage facilities; requiring the department to adopt rules; specifying required documentation for local government or water supply entities; specifying that recipients need not request certain advance payment; authorizing

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technical assistance; specifying certain loan funding maximums, minimums, and term requirements; requiring a report; authorizing certain audits and servicing fees; providing that the Water Protection and Sustainability Program Trust Fund shall be used to carry out the purposes of the revolving loan fund; specifying certain default and compliance provisions; amending s. 375.041, F.S.; requiring certain distributions to be made from the Land Acquisition Trust Fund; amending s. 375.041, F.S.; contingently increasing the minimum annual funding for certain Everglades projects; creating s. 403.0878, F.S.; requiring the department to establish a water reuse grant program; providing requirements for such program; requiring the department to adopt rules; requiring certain review of grants; authorizing a certain percentage of grant funds to be used for program administration; specifying that recipients need not request certain advance payment; providing legislative findings; amending s. 215.44, F.S.; requiring the Board of Administration to include a summary of potential water supply investments in its annual report to the Legislature; amending s. 403.890, F.S.; revising the purposes for which distributions may be made from and to the Water Protection and Sustainability Program Trust Fund; requiring the district and the board to notify the Division of Law Revision and Information by a certain date of specified land acquisitions; providing a directive to the division; providing



1200	contingent appropriations; providing effective dates,
1201	one of which is contingent.

By Senator Bradley

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A bill to be entitled An act relating to water resources; amending s. 201.15, F.S.; revising the requirements under which certain bonds may be issued; amending s. 215.618, F.S.; providing an exception to the requirement that bonds issued for acquisition and improvement of land, water areas, and related property interests and resources be deposited into the Florida Forever Trust Fund and distributed in a specified manner; creating s. 373.4598, F.S.; providing legislative findings and intent; defining terms; requiring the South Florida Water Management District to seek proposals from willing sellers of property within the Everglades Agricultural Area for land that is suitable for the reservoir project; clarifying that all appraisal reports, offers, and counteroffers are confidential and exempt from public records requirements; requiring the district to assign the Entire Option Property Non-Exclusive Option of a specified agreement to the Board of Trustees of the Internal Improvement Trust Fund under certain circumstances; requiring the district to retain the agreement's option under certain circumstances; requiring the board or the district, as applicable, to exercise the specified option by a certain date under certain circumstances; providing requirements for the Proposed Option Property Purchase Price; authorizing the disposal or exchange of certain land or interests in land for certain purposes; requiring the district to begin, seek permitting for, and construct the reservoir project under certain circumstances; requiring the district, in coordination with the United States Army Corps of Engineers, to

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begin the planning study for the reservoir project by

a specified date under certain circumstances;

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35 requiring the district to identify specified lands 36 under certain circumstances; providing requirements 37 for the planning study; requiring the district, in 38 coordination with the United States Army Corps of 39 Engineers, to seek Congressional authorization for the 40 reservoir project under certain circumstances; 41 authorizing certain costs to be funded using Florida 42 Forever bond proceeds under certain circumstances; 43 specifying how such bond proceeds shall be deposited; 44 authorizing the use of state funds for the reservoir project; requiring the district to seek additional 45 sources of funding; requiring the district to seek 46 federal credits under certain circumstances; requiring 48 the district to request the United States Army Corps 49 of Engineers, in the Corps' review of the regulation 50 schedule, to consider any increase in southern outlet

capacity of Lake Okeechobee; amending s. 375.041,

circumstances; requiring the district and the board to

notify the Division of Law Revision and Information by

contingent appropriations; providing effective dates,

F.S.; increasing the minimum annual funding for

a certain date of specified land acquisitions;

providing a directive to the division; providing

certain Everglades projects under specified

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Be It Enacted by the Legislature of the State of Florida:

one of which is contingent.

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Section 1. Paragraph (a) of subsection (3) of section 201.15, Florida Statutes, is amended to read:

201.15 Distribution of taxes collected.—All taxes collected under this chapter are hereby pledged and shall be first made available to make payments when due on bonds issued pursuant to s. 215.618 or s. 215.619, or any other bonds authorized to be issued on a parity basis with such bonds. Such pledge and availability for the payment of these bonds shall have priority over any requirement for the payment of service charges or costs of collection and enforcement under this section. All taxes collected under this chapter, except taxes distributed to the Land Acquisition Trust Fund pursuant to subsections (1) and (2), are subject to the service charge imposed in s. 215.20(1). Before distribution pursuant to this section, the Department of Revenue shall deduct amounts necessary to pay the costs of the collection and enforcement of the tax levied by this chapter. The costs and service charge may not be levied against any portion of taxes pledged to debt service on bonds to the extent that the costs and service charge are required to pay any amounts relating to the bonds. All of the costs of the collection and enforcement of the tax levied by this chapter and the service charge shall be available and transferred to the extent necessary to pay debt service and any other amounts payable with respect to bonds authorized before January 1, 2017, secured by revenues distributed pursuant to this section. All taxes remaining after deduction of costs shall be distributed as follows:

(3) Amounts on deposit in the Land Acquisition Trust Fund

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shall be used in the following order:

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(a) Payment of debt service or funding of debt service reserve funds, rebate obligations, or other amounts payable with respect to Florida Forever bonds issued pursuant to s. 215.618. The amount used for such purposes may not exceed \$300 million in each fiscal year. It is the intent of the Legislature that all bonds issued to fund the Florida Forever Act be retired by December 31, 2040. Except for bonds issued to refund previously issued bonds, no series of bonds may be issued pursuant to this paragraph unless such bonds are approved and the debt service for the remainder of the fiscal year in which the bonds are issued is specifically appropriated in the General Appropriations Act or other law with respect to bonds issued for the purposes of s. 373.4598.

Bonds issued pursuant to s. 215.618 or s. 215.619 are equally and ratably secured by moneys distributable to the Land Acquisition Trust Fund.

Section 2. Subsection (5) of section 215.618, Florida Statutes, is amended to read:

215.618 Bonds for acquisition and improvement of land, water areas, and related property interests and resources.—

(5) The proceeds from the sale of bonds issued pursuant to this section, less the costs of issuance, the costs of funding reserve accounts, and other costs with respect to the bonds, shall be deposited into the Florida Forever Trust Fund. The bond proceeds deposited into the Florida Forever Trust Fund shall be distributed by the Department of Environmental Protection as provided in s. 259.105. This subsection does not apply to

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120	proceeds from the sale of bonds issued for the purposes of s.
121	<u>373.4598.</u>
122	Section 3. Section 373.4598, Florida Statutes, is created
123	to read:
124	373.4598 Reservoir project in the Everglades Agricultural
125	<u>Area</u>
126	(1) LEGISLATIVE FINDINGS AND INTENT
127	(a) The Legislature declares that an emergency exists
128	regarding the St. Lucie and Caloosahatchee estuaries due to the
129	harmful freshwater discharges east and west of the lake. Such
130	discharges have manifested in widespread algae blooms, public
131	health impacts, and extensive environmental harm to wildlife and
132	the aquatic ecosystem. These conditions threaten the ecological
133	integrity of the estuaries and the economic viability of the
134	state and affected communities.
135	(b) The Legislature finds that the acquisition of
136	strategically located lands south of the lake and the
137	construction of the reservoir project will increase the
138	availability of water storage and reduce the harmful freshwater
139	discharges. Additionally, water storage south of the lake will
140	increase the availability of water for the Everglades and to
141	meet irrigation demands for the Everglades Agricultural Area;
142	restore the hydrological connection to the Everglades; and
143	provide flood protection by reducing, through additional storage
144	capacity, some of the demands on the Herbert Hoover Dike.
145	(c) The Legislature recognizes that the reservoir project
146	is authorized in the Water Resources Development Act of 2000 as
147	a project component of CERP. Unless other funding is available,
148	the Legislature directs the district in implementation of the

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149	reservoir project to abide by applicable state and federal law
150	in order to do that which is required to obtain federal credit
151	under CERP. If the district implements the reservoir project as
152	a project component as defined in s. 373.1501, the district must
153	abide by all applicable state and federal law relating to such
154	projects.
155	(d) Nothing in this section is intended to diminish the
156	commitments made by the state in chapter 2016-201, Laws of
157	Florida.
158	(2) DEFINITIONS.—As used in this section, the term:
159	(a) "Agreement" means the Second Amended and Restated
160	Agreement for Sale and Purchase between the United States Sugar
161	Corporation, SBG Farms, Inc., Southern Garden Groves
162	Corporation, and the South Florida Water Management District,
163	dated August 12, 2010.
164	(b) "Board" means the Board of Trustees of the Internal
165	Improvement Trust Fund.
166	(c) "Comprehensive Everglades Restoration Plan" or "CERP"
167	has the same meaning as the term "comprehensive plan" as defined
168	<u>in s. 373.470.</u>
169	(d) "District" means the South Florida Water Management
170	<u>District.</u>
171	(e) "Everglades Agricultural Area" or "EAA" has the same
172	meaning as provided in s. 373.4592.
173	(f) "Lake" means Lake Okeechobee.
174	(g) "Reservoir project" means a project to construct one or
175	two above-ground reservoirs that have a total water storage
176	capacity of approximately 360,000 acre-feet and are located in
177	the EAA.

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(3) LAND ACQUISITION.—The Legislature declares that acquiring land for the reservoir project is in the public interest and that the governing board of the district and the board may acquire fee title for the purpose of implementing the reservoir project.

- (a) Upon the effective date of this act, the district shall seek proposals from willing sellers of property within the Everglades Agricultural Area in order to acquire approximately 60,000 acres of land that is suitable for the reservoir project. All appraisal reports, offers, and counteroffers are confidential and exempt from s. 119.07(1), as provided in s. 373.139.
- (b) If the district does not acquire land pursuant to paragraph (a) by December 31, 2017:
- 1. The district must assign, by January 31, 2018, the agreement's Entire Option Property Non-Exclusive Option to the board, as authorized in, and in accordance with, the agreement. If, for any reason, the Seller, as defined in the agreement, does not find the assignment to be reasonably acceptable in form and substance, the district must retain the Entire Option Property Non-Exclusive Option; and
- 2. The board or the district, whichever holds the option, must, by March 1, 2018, exercise the option in accordance with the agreement. The Buyer's Proposed Option Property Purchase Price, as specified in the agreement, may not be less than the average of \$7,400 per acre, unless the maximum offer allowed by law is less than the average of \$7,400 per acre.
- 3. The board or the district, if applicable, may dispose of or exchange any land or lease interest in the land that is

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207	acquired pursuant to this paragraph in order to achieve optimal		
208	siting for the reservoir project or to dispose of land that is		
209	not necessary for the reservoir project. Any such exchange or		
210	disposition may not be in violation of the agreement.		
211	(4) DESIGN, PERMITTING, AND CONSTRUCTIONIf the district		
212	finds willing sellers of property pursuant to paragraph (3)(a),		
213	the district:		
214	(a) Once the land has been agreed upon for purchase, must		
215	immediately begin the reservoir project with the goal of		
216	providing adequate water storage and conveyance south of the		
217	lake to reduce the volume of regulatory discharges of water from		
218	the lake to the east and west; and		
219	(b) Once the land is acquired, must expeditiously pursue		
220	necessary permitting and begin implementation and construction		
221	of the reservoir project as soon as practicable.		
222	(5) PLANNING STUDY		
223	(a) If land is acquired pursuant to paragraph (3)(a) and		
224	other funding is not available, the district must, in		
225	coordination with the United States Army Corps of Engineers,		
226	begin the planning study for the reservoir project by March 1,		
227	2018.		
228	(b) If land is not acquired pursuant to paragraph (3)(a) by		
229	December 31, 2017, the district must, in coordination with the		
230	United States Army Corps of Engineers, begin the planning study		
231	for the reservoir project by October 1, 2019.		
232	1. If land is acquired pursuant to paragraph (3)(b), the		
233	$\underline{\text{district}}$ must identify which of the acquired land is suitable		
234	for the reservoir project.		
235	2. If land is not acquired pursuant to paragraph (3)(b),		

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the district must identify land that is suitable for the reservoir project and the best option for securing such land.

(c) The district, when developing the planning study, must focus on the goal of the reservoir project, which is to provide adequate water storage and conveyance south of the lake to reduce the volume of regulatory discharges of water from the lake to the east and west.

(d) Upon completion of the planning study and the

(d) Upon completion of the planning study and the finalization of the project implementation report, as defined in s. 373.470, the district, in coordination with the United States Army Corps of Engineers, shall seek Congressional authorization for the reservoir project.

#### (6) FUNDING.-

2.42

(a) Pursuant to s. 11(e), Art. VII of the State

Constitution, state bonds are authorized under this section to finance or refinance the acquisition and improvement of land, water areas, and related property interests and resources for the purposes of conservation, outdoor recreation, water resource development, restoration of natural systems, and historic preservation. In accordance with s. 17, Art. X of the State

Constitution, funds deposited into the Everglades Trust Fund may be expended for the purposes of conservation and protection of natural resources in the Everglades Protection Area and the Everglades Agricultural Area.

(b) Any cost related to this section, including, but not limited to, the costs for land acquisition, construction, and operation and maintenance, may be funded using proceeds from Florida Forever bonds issued under s. 215.618, as authorized under that section. The Legislature determines that the

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265	authorization and issuance of such bonds is in the best interest
266	of the state and determines that the reservoir project should be
267	implemented. Notwithstanding any other provision of law,
268	proceeds from the sale of such bonds, less the costs of
269	issuance, the costs of funding reserve accounts, and other costs
270	with respect to the bonds, shall be deposited in the following
271	manner:
272	1. If land is acquired pursuant to paragraph (3)(a), the
273	amount of up to \$800 million in bond proceeds in the 2017-2018
274	fiscal year to the Everglades Trust Fund for the purposes of
275	this section, and the amount of up to \$400 million in bond
276	proceeds in the 2018-2019 fiscal year to the Everglades Trust
277	Fund for the purposes of this section; or
278	2. If land is acquired pursuant to paragraph (3)(b), the
279	amount of up to \$1.2 billion in bond proceeds in the 2018-2019
280	fiscal year to the Board of Trustees of the Internal Improvement
281	Trust Fund, or the Everglades Trust Fund, if applicable, to be
282	used for the purposes of this section.
283	(c) Notwithstanding s. 373.026(8)(b) or any other provision
284	of law, the use of state funds is authorized for the reservoir
285	<pre>project.</pre>
286	(d) The district shall actively seek additional sources of
287	funding, including federal funding, for the reservoir project.
288	(e) If the reservoir project receives Congressional
289	authorization, the district must seek applicable federal credits
290	toward the state's share of funding the land acquisition and
291	implementation of the reservoir project.
292	(7) LAKE OKEECHOBEE REGULATION SCHEDULE.—The district shall
293	request that the United States Army Corps of Engineers include

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in its evaluation of the regulation schedule for the lake any increase in outlet capacity south of the lake which offsets the harmful freshwater discharges to the St. Lucie and Caloosahatchee estuaries.

Section 4. Effective January 1, 2019, and contingent upon the failure of the district or board to acquire land by November 30, 2018, pursuant to section 373.4598(3)(a) or (b), Florida Statutes, subsection (3) of section 375.041, Florida Statutes, is amended to read:

375.041 Land Acquisition Trust Fund.-

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- (3) Funds distributed into the Land Acquisition Trust Fund pursuant to s. 201.15 shall be applied:
- (a) First, to pay debt service or to fund debt service reserve funds, rebate obligations, or other amounts payable with respect to Florida Forever bonds issued under s. 215.618; and pay debt service, provide reserves, and pay rebate obligations and other amounts due with respect to Everglades restoration bonds issued under s. 215.619; and
- (b) Of the funds remaining after the payments required under paragraph (a), but before funds may be appropriated, pledged, or dedicated for other uses:
- 1. A minimum of the lesser of 30 25 percent or \$250 \$200 million shall be appropriated annually for Everglades projects that implement the Comprehensive Everglades Restoration Plan as set forth in s. 373.470, including the Central Everglades Planning Project subject to Congressional authorization; the Long-Term Plan as defined in s. 373.4592(2); and the Northern Everglades and Estuaries Protection Program as set forth in s. 373.4595. From these funds, \$32 million shall be distributed

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5-00174A-17 201710 323 each fiscal year through the 2023-2024 fiscal year to the South 324 Florida Water Management District for the Long-Term Plan as 325 defined in s. 373.4592(2). After deducting the \$32 million distributed under this subparagraph, from the funds remaining, a 327 minimum of the lesser of 80 76.5 percent or \$150 \$100 million 328 shall be appropriated each fiscal year through the 2025-2026 fiscal year for the planning, design, engineering, and 330 construction of the Comprehensive Everglades Restoration Plan as 331 set forth in s. 373.470, including the Everglades Agricultural 332 Area Storage Reservoir, component G, and including the Central Everglades Planning Project subject to Congressional authorization. The Department of Environmental Protection and 334 335 the South Florida Water Management District shall give preference to those Everglades restoration projects that reduce harmful discharges of water from Lake Okeechobee to the St. 338 Lucie or Caloosahatchee estuaries in a timely manner. For the 339 purpose of performing the calculation provided in this 340 subparagraph, the amount of debt service paid pursuant to 341 paragraph (a) for bonds issued after July 1, 2016, for the 342 purposes set forth under paragraph (b) shall be added to the amount remaining after the payments required under paragraph 343 (a). The amount of the distribution calculated shall then be 345 reduced by an amount equal to the debt service paid pursuant to 346 paragraph (a) on bonds issued after July 1, 2016, for the 347 purposes set forth under this subparagraph. 348 2. A minimum of the lesser of 7.6 percent or \$50 million 349 shall be appropriated annually for spring restoration, 350 protection, and management projects. For the purpose of performing the calculation provided in this subparagraph, the

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amount of debt service paid pursuant to paragraph (a) for bonds issued after July 1, 2016, for the purposes set forth under paragraph (b) shall be added to the amount remaining after the payments required under paragraph (a). The amount of the distribution calculated shall then be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth under this subparagraph.

3. The sum of \$5 million shall be appropriated annually each fiscal year through the 2025-2026 fiscal year to the St. Johns River Water Management District for projects dedicated to the restoration of Lake Apopka. This distribution shall be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth in this subparagraph.

Section 5. The South Florida Water Management District and the Board of Trustees of the Internal Improvement Trust Fund shall notify the Division of Law Revision and Information no later than December 1, 2018, whether they have acquired land pursuant to s. 373.4598, Florida Statutes.

Section 6. The Division of Law Revision and Information is directed to replace the phrase "the effective date of this act" wherever it occurs in this act with the date the act becomes a law.

Section 7. Contingent upon bonds being issued for the purposes of s. 373.4598, Florida Statutes, and if land is acquired pursuant to s. 373.4598(3)(a), Florida Statutes, the sum of \$64,000,000 in recurring funds from the Land Acquisition Trust Fund is appropriated for the 2017-2018 fiscal year to pay

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381	debt service on bonds that implement this act and are issued
382	pursuant to s. 215.618, Florida Statutes.
383	Section 8. Contingent upon bonds being issued for the
384	purposes of s. 373.4598, Florida Statutes, and if land is
385	acquired pursuant to s. 373.4598(3)(a), Florida Statutes, the
386	sum of \$36,000,000 in recurring funds from the Land Acquisition
387	Trust Fund is appropriated for the 2018-2019 fiscal year to pay
388	debt service on bonds that implement this act and are issued
389	pursuant to s. 215.618, Florida Statutes.
390	Section 9. Contingent upon bonds being issued for the
391	purposes of s. 373.4598, Florida Statutes, and if land is
392	acquired pursuant to s. 373.4598(3)(b), Florida Statutes, the
393	sum of \$100,000,000 in recurring funds from the Land Acquisition
394	Trust Fund is appropriated for the 2018-2019 fiscal year to pay
395	debt service on bonds that implement this act and are issued
396	pursuant to s. 215.618, Florida Statutes.
397	Section 10. Except as otherwise expressly provided in this
398	act, this act shall take effect upon becoming a law.

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### **APPEARANCE RECORD**

APPEARANCE RECU	TRU .
(Deliver BOTH copies of this form to the Senator or Senate Professional	Staff conducting the meeting)  SBID
Meeting Daté	Bill Number (if applicable)
Topic WATER PESCURCES	233860 Amendment Barcode (if applicable)
Name GALMARIE TERRY	_
Job Title CHAIR, COUNCIL of Flore DA	
Address To Boy 1766	Phone 954 850 4055
Street State Zip	Email workingdolp@hotmail
	Speaking: In Support Against air will read this information into the record.)
Representing COMMUNICATIONS WORKERS	of AMERICA
Appearing at request of Chair: Yes No Lobbyist regis	tered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit a	Il persons wishing to speak to be heard at this

meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

Meeting Date (Deliver BOT	TH copies of this form to the Sena	tor or Senate Professional	Staff conducting the meeting)  Bill Number (if applicable)  233860
Topic <u>Environe</u>	nt		Amendment Barcode (if applicable)
Name Kelly Qui	ntero		_
Job Title Legislative	Advocate		_
Address 540 Beverly	Court		Phone 772 204 1792
Tallahassee	FL	3730   Zip	Email WVfadvocacy@
City  Speaking: For Agains	State Information	Waive S	Speaking: In Support Against air will read this information into the record.)
Representing <u>laqu</u>	of women	voters of	Fiorida
Appearing at request of Chair:	Yes No	Lobbyist regis	stered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.			

S-001 (10/14/14)

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

12 10

	State of the file
Meeting Date	Bill Number (if applicable)
Topic Ward - Kureglades W	Amendment Barcode (if applicable)
Name Gastist Dat	
Job Title	
Address 1494 Will Street	Phone
Augh from State	Email
Speaking: For Against Informat	- <i></i> -
Representing FFA	
Appearing at request of Chair: Yes	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testing meeting. Those who do speak may be asked to limit the	nony, time may not permit all persons wishing to speak to be heard at this neir remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

012/17

MARCH 8, 2017

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date Bill Number (if applicable) Amendment Barcode (if applicable) Name Job Title VIZCAYA CIRCLE F-L 3498 State Zip Email samphay (a) Against Speaking: Information Waive Speaking: | In Support (The Chair will read this information into the record.) Representing DEMOCRATIC ENVIRONMENTAL CAUCUS OF MARTIN COUNTY Appearing at request of Chair: Lobbyist registered with Legislature:

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3 8 17 Meeting Date	Bill Number (if <b>appli</b> cable)	
Topic	Amendment Barcode (if applicable)	
Name Rochelle Neumann		
Job Title Owner, Coastal Paddleboarding L	LC_	
Address 8300 SE Sweet Bay Drive		
Hobe Sound FL 3349 City State Zip	55 Email	
	aive Speaking: In Support Against the Chair will read this information into the record.)	
Representing		
Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes No		
While it is a Senate tradition to encourage public testimony, time may not permeeting. Those who do speak may be asked to limit their remarks so that as		
This form is part of the public record for this meeting.	S-001 (10/14/14)	

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3   8   17 Meeting Date		SB 10 Bill Number (if applicable)
Topic		Amendment Barcode (if applicable)
Name Adam morley		
Job Title Fishing Captain		
Address 1205 State Road 206 East		Phone
St. Augustine FL City State	32086 Zip	Email
Speaking:		eaking: In Support Against will read this information into the record.)
Representing		
Appearing at request of Chair: Yes No	Lobbyist registe	red with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark		
This form is part of the public record for this meeting.		S-001 (10/14/14)

## **APPEARANCE RECORD**

3-8-1+ (Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)			
Meeting Date	Bill Number (if applicable)		
Topic SB10	Amendment Barcode (if applicable)		
Name ammy Jackson-Moore			
Job Title Coordinator			
Address PO Box 761	Phone 561-914-0311		
Street Bau State Zip	Email-tymclass@ad.com		
	ve Speaking: In Support Against Chair will read this information into the record.)		
Representing <u>Guardians of the Glade</u>			
Appearing at request of Chair: Yes No Lobbyist re	egistered with Legislature: Yes No		
While it is a Senate tradition to encourage public testimony, time may not perm meeting. Those who do speak may be asked to limit their remarks so that as n	nit all persons wishing to speak to be heard at this nany persons as possible can be heard.		

S-001 (10/14/14)

This form is part of the public record for this meeting.

### **APPEARANCE RECORD**

3/8/17 (Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) < DID

Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Marlene Whitman	==
Job Title Business Owner	
Address 866 Worner Rd	Phone 904-612-2717
City Cove Springs FC 32043  Zip	Email 1 rish murphy girlahow who
	peaking: In Support Against ir will read this information into the record.)
Representing SCIF Farm Bureay	
Appearing at request of Chair: Yes No Lobbyist regist	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not pormit all	I narround wishing to angel to be been at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3/8/17 Meeting Date	38 10 Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Heather Harkavy	
Job Title	
Address 1717 Vestal Drive	Phone
Coral Springs FL City State	33071 Email
Speaking:	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	e may not permit all persons wishing to speak to be heard at this ks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

March 8th 1017  Meeting Date	Staff conducting the meeting)  Staff conducting the meeting)  Bill Number (if applicable)
Topic Fresquales	Amendment Barcode (if applicable)
Name Arthony Lee Thornton	<u> </u>
Job Title Business owner "Exotic Plant BIZ" Plante	broker
Address 648 East Red House Branch RD. Street	Phone (386) .585 - 5395
ST. Augustine FLA 32084 City State Zip	Email Exety Plant Bizegman I. Con
	Speaking: In Support Against air will read this information into the record.)
Representing Self	
Appearing at request of Chair: Yes No Lobbyist regis	stered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit a meeting. Those who do speak may be asked to limit their remarks so that as man	all persons wishing to speak to be heard at this by persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3817 Meeting Date		Bill Number (if applicable)
Topic		Amendment Barcode (if applicable)
Name Paul Laura		
Job Title		
Address 4492 NE Ocean Blvd		Phone
Jenson Beach FC City State	34957 Zip	Email
Speaking:	Waive S	peaking: In Support Against air will read this information into the record.)
Representing		
Appearing at request of Chair: Yes No	Lobbyist regist	tered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tim meeting. Those who do speak may be asked to limit their rema		

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

3186/11	copies of this form to the Senat	or or Senate Professional	Staff conducting the meeting)	3810
Meeting Date				Bill Number (if applicable)
Topic Opposed L	and by		Amend	dment Barcode (if applicable)
Name Bishop Ken	ny Berry		_	
Job Title YASTAV	,			
Address 233 Ave Ave Ave	)		Phone <u>(561)</u>	914-1917
Belle GlAde City	FL State	3343D Zip	_ Email <u> ( eV, k</u>	berryegmal. (a
Speaking: For Against	Information		Speaking: In Su	
Representing <u>Guardia</u>	of the	Glades		
Appearing at request of Chair:	Yes No	Lobbyist regis	tered with Legislat	ure: Yes 🔀 No
While it is a Senate tradition to encoura meeting. Those who do speak may be	age public testimony, tin asked to limit their rema	ne may not permit a arks so that as many	Il persons wishing to s y persons as possible	peak to be heard at this can be heard.
This form is part of the public record	for this meeting.			S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3 8 17 Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Captain Rufus Wakeman	
Job Title Owner, River Palm Cottages.	+ fish Camp
Address 1325 NE Indian River Dr	
Jensen Beach FL City State	34957 Email
Speaking: X For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tim meeting. Those who do speak may be asked to limit their remains	ne may not permit all persons wishing to speak to be heard at this arks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3 8 17 Meeting Date	copies of this form to the conditi	i de la contra l'i l'ologici la l'ol	an oundating the mounty	SB 10 Bill Number (if applicable)
Topic			Amen	dment Barcode (if applicable)
Name Haley Barre	H		. 18	
Job Title				
	n Terrace	N	Phone	
Street Supitor City	FC. State	33478 Zip	Email	
Speaking: For Against	Information	Waive Sp	peaking: In Suir will read this inform	upport Against nation into the record.)
Representing				
Appearing at request of Chair:	Yes No	Lobbyist registe	ered with Legisla	ture: Yes No
While it is a Senate tradition to encoura meeting. Those who do speak may be				

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

03-08-2017	SB 10
Meeting Date	Bill Number (if applicable)
Topic SBID - LAND Buy Name Robert Rease	Amendment Barcode (if applicable)
Job Title Plake St John First - Blelle Chi	de F
Address 660 SW8 8 8 Street	Phone <u>861 449-6932</u>
	D Email drease @ gmadl. 164
	e Speaking: In Support Against Chair will read this information into the record.)
Representing Guardians of the Glades	·····
Appearing at request of Chair: Yes No Lobbyist reg	gistered with Legislature: Yes V No
While it is a Senate tradition to encourage public testimony, time may not permi meeting. Those who do speak may be asked to limit their remarks so that as may	

S-001 (10/14/14)

This form is part of the public record for this meeting.

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date  (Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)  SA 17  Bill Number (if applicable)
Topic 5 6 10  Amendment Barcode (if applicable)
Name Fanet B. Taylor President
Job Title Former County Commissioner/ Glades Lives Matter
Address PDB 764 Phone 863-228-06/2
Clewiston FL. 33440 Email Commish a gate, net
Speaking: For Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Glades Lives Matter
Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this

meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

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### **APPEARANCE RECORD**

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

Yes I No

Lobbyist registered with Legislature:

This form is part of the public record for this meeting.

Appearing at request of Chair:

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional St	taff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic Everglades Ag Area Proposal	Amendment Barcode (if applicable)
Name Jordan Faucett	
Job Title FA	
Address 403 N Lake Veronin Blvd	Phone
City State Zip	Email
Speaking: For Against Information Waive Sp	peaking: In Support Against ir will read this information into the record.)
Representing Florida Fam Byre	au
Appearing at request of Chair: Yes No Lobbyist register	ered with Legislature: Yes X No
While it is a Senate tradition to encourage public testimony, time may not permit all	persons wishing to speak to be heard at this

meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

### **APPEARANCE RECORD**

O3/08/17 (Deliver BOTH copies of this form to the Senator or Senate Professional S	taff conducting the meeting)
! Meetihg Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable
Name Mary Ross Wilkerson	
Job Title Vice-Mayor City of Belle Glade	
Address 110 MLK Jr. Blvd W	Phone 561, 248, 4026
Belle Glade Fl 33430 City State Zip	Email Zera 990 att. net
Speaking: For Against Information Waive Sp	peaking: In Support Against ir will read this information into the record.)
Representing City & Belle Glade	
Appearing at request of Chair: Yes No Lobbyist registe	ered with Legislature: Yes X No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Moncy 8,2017	otali solidading the meeting)
Meeting Date	Bill Number (if applicable)
Topic SENATE BILL 10	Amendment Barcode (if applicable)
Name JOHNNY BURROUGHS, Jn	_
Job Title COMMISSIONER CITY OF BELLE GLADE	-
Address 110 Dr. Manago Lutter King Jr. Blub.	Phone 541-231-4313
BELLE GLADE FL 33430 City State Zip	Email
Speaking: For Against Information Waive S	peaking: In Support Against air will read this information into the record.)
Representing THE GTY OF BELLE GUSDE	
Appearing at request of Chair: Yes No Lobbyist regist	tered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit al meeting. Those who do speak may be asked to limit their remarks so that as many	Il persons wishing to speak to be heard at this persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

3/8/17 (Deliver BOTH copies of this form to the Senator or Senate Professional S	taff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Name Chandler Loi Michoon	Amendment Barcode (if applicable)
Name Chandler Loillianson	
Job Title City Manager City OF Fahovee	
Address	Phone
Street P. Chovec, P.C. City State Zip	Email
Speaking: For Against Information Waive Sp	peaking: In Support Against ir will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobbyist registe	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all meeting. Those who do speak may be asked to limit their remarks so that as many	persons wishing to speak to be heard at this persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

3   S   17 (Deliver BOTH copies of this form to the Senator	or or Senate Professional St	aff conducting the meetin	Bill Number (if applicable)
Topic		Ame	endment Barcode (if applicable)
Name Angelica Marina			
Job Title Citizens for Clean W	ater		
Address 8241 SE Pilots Cove	<del></del>	Phone	
Hobe Sound FC City State	33455 Zip	Email	
Speaking: For Against Information	-	peaking: [] In S ir will read this infor	Support Against mation into the record.)
Representing		·	
Appearing at request of Chair: Yes No	Lobbyist registe	ered with Legisla	ature: Yes No
While it is a Senate tradition to encourage public testimony, timeeting. Those who do speak may be asked to limit their rema		-	•

S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date	r or Senate Professiona	Start conducting the meeting)  SB/U  Bill Number (if applicable)
Topic Fuerstoles Land Purchase		Amendment Barcode (if applicable)
Name Curt Kiser		_
Job Title		
Address 5385 WFA Rd Street	<u> </u>	Phone 850-591-5416
Lamont Fl.	32336	Email
City State  Speaking: For Against Information		Speaking: In Support Against nair will read this information into the record.)
Representing Everglades Foundation		
Appearing at request of Chair: Yes No	Lobbyist regi	stered with Legislature: Yes L-No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	e may not permit a rks so that as mar	all persons wishing to speak to be heard at this ny persons as possible can be heard.
This form is part of the public record for this meeting.		S-001 (10/14/14)

# **APPEARANCE RECORD**

3 5 (Deliver BOTH copies of this form to the Senator or Senate Professional	Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic Late O	Amendment Barcode (if applicable)
Name DW Mac 15 CAC	
Job Title Consultant	
Address 4529 GUN (WO 8)	Phone 561 6891708
Street West Palm Bol, State Zip	Email Time MS V ROV Corroll 1
Speaking: For Against Information Waive S	Speaking: In Support Against air will read this information into the record.)
Representing FSCL	
Appearing at request of Chair: Yes No Lobbyist regis	stered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit a	Ill persons wishing to speak to be heard at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

3/9/w17 (Deliver BOTH copies of this form to the Senator or Senate Professional S  Meeting Date	Staff conducting the meeting)
Topic	Amendment Barcode (if applicable)
Name Jason Hoyt	
Job Title	
Address 1422 Sonco Ave	Phone
Windernere I-L 34796 City State Zip	Email
	peaking: In Support Against ir will read this information into the record.)
Representing <u>Concerned</u> citizen from central	Florida
Appearing at request of Chair: Yes Vo Lobbyist register	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all	persons wishing to speak to be heard at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	Bill Number (if applicable)
Topic Water Respures	Amendment Barcode (if applicable)
Name David Childs	
Job Title Covacal	
Address 19 S. Monrow, Str Soirt 300 Phone	850 222 7500
	DAVID COHESLAW
Speaking: For Against Information Waive Speaking: (The Chair will read this	In Support Against s information into the record.)
Representing Florida Charber of Commer	~(e
Appearing at request of Chair: Yes No Lobbyist registered with Le	egislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wish meeting. Those who do speak may be asked to limit their remarks so that as many persons as po	ing to speak to be heard at this ossible can be heard.

S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Meeting Date Bill Number (if applicable) **Topic** Amendment Barcode (if applicable) Name Job Title **Address** Phone Street **Email** City State **Against** Speaking: Information Waive Speaking: In Support Against (The Chair will read this information into the record.) Representing Appearing at request of Chair: Yes Lino Lobbyist registered with Legislature:

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

Topic Linter Resources  Name Brewster Bevis  Job Title Senior Vice President  Address 516 W Adams St. Phone 224-7173
Job Title Senior Vice President  Address 516 W Adams 51 Phone 224-7173  Street
Address 516 W Adams 51 Phone 274-7173
Street
TLIT PL State State Email 55ev Searf a
Speaking: For Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Associated Endustries of Florida
Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

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# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Meeting Date Bill Number (if applicable) Topic Amendment Barcode (if applicable) Name Job Title Address Street State Speaking: For Against Information Waive Speaking: In Support (The Chair will read this information into the record.) Representing Appearing at request of Chair: Lobbyist registered with Legislature: While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)
Meeling Date  Bill Number (if applicable)
Topic 6/6841ADES A4 ARGA RESORVOIR Amendment Barcode (if applicable)
Name KAT SHAW
Job Title ASSISTANT DIRECTOR HARDEE COUNTY
Address 34 TURIER AVE Phone 803 832 7158
WANGHULA FL 33873 Email Kait Shawlad gmaile
Speaking: For Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing FORIDA FARM BURGAN
Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes
While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard

S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Meeting Date	Staff conducting the m	Bill Number (if applicable)
Topic SB10  Name Justin Hood		Amendment Barcode (if applicable)
Job Title Owner Business 1/43  Address DD Gret Ave	_ _ Phone	863-234-7982
Street Gity P4 33935  City State Zip	_ Email	
		In Support
Appearing at request of Chair: Yes No Lobbyist regi	stered with Le	gislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit meeting. Those who do speak may be asked to limit their remarks so that as mai	all persons wishir ny persons as pos	ng to speak to be heard at this ssible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

MANCH OBTIH, Z, 017 Meeting Date	Bill Number (if applicable)
Topic <i>S B 10</i>	Amendment Barcode (if applicable)
Name IOHN L. THOMAS	
Job Title RANCHER FARMEN	
Address 609/ 5 PLEASANT GROVE ROAD Phone -	352-258-4063
TNVERNESS, FLORIDA - 3445 Email T. City State Zip EA	RTHLINK, NET
Speaking: For Against Information Waive Speaking:	_
Representing	
Appearing at request of Chair: Yes No Lobbyist registered with L	egislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wish meeting. Those who do speak may be asked to limit their remarks so that as many persons as p	ning to speak to be heard at this ossible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	Bill Number (if applicable)
Topic NO-EAARSEVOIT	Amendment Barcode (if applicable)
Name	
Job Title FFA Advisor	6.4 - 11/11
Address	Phone 203-791-013 Q
Street City State	33852 Email prescotkahiahan
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Bill Glennon	
Job Title	
Address 111 NE St Lucie Terrace Street	Phone
Jensen Beach FL 3499 City State Zip	
Speaking: For Against Information	Naive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobbyis	st registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not	nermit all nersons wishing to speak to be beard at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3/8/2017 (Deliver BOTH copies of this form to the Senator or Senate Professional Sta	off conducting the meeting) SB(0
Meeting Date	Bill Number (if applicable)
Topic Buy The lund, sendalean water south	Amendment Barcode (if applicable)
Name William R. Glenson	
Job Title disable d	
	Phone 772-579-1360
Jensen Beach FL 34957 City State Zip	Email Bill Glennon al
City State Zip	netscupe net
Speaking: For Against Information Waive Speaking:	eaking: X In Support Against will read this information into the record.)
Representing myself - clean water	
	red with Legislature: Yes X No
While it is a Senate tradition to encourage public testimony, time may not permit all preeting. Those who do speak may be asked to limit their remarks so that as many p	persons wishing to speak to be heard at this persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3 8 17 Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Billie Periman	_
Job Title Reautor	_
Address 4492 NE Ocean Blvd	Phone
Street  Jensun Beach FL 34957  City State Zip	Email
	Speaking: In Support Against air will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobbyist regis	stered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit a meeting. Those who do speak may be asked to limit their remarks so that as man	
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional St	aff conducting the meeting)  GBIO
Meeting Date	Bill Number (if applicable)
Topic EAA land Purchase	Amendment Barcode (if applicable)
Name beith wibabby 50	
Job Title Mayor of Pahokee	ن د مو
Address	Phone 561-924-635/
Street Pahokue + ( 33476	Email
City State Zip	
	eaking: In Support Against r will read this information into the record.)
Representing CHY of Pahothec	
Appearing at request of Chair: Yes No Lobbyist register	ered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator	Bill Number (if applicable)
Topic Evergrades Ag area pr	Amendment Barcode (if applicable)
Name El: Collins	<del></del>
Job Title Sobring St. FAA Secretory	<del></del>
Address	Phone
	Email
City State	Zip
Speaking: For Against Information	Waive Speaking: In Support X Against (The Chair will read this information into the record.)
Representing <u></u>	
Appearing at request of Chair: Yes X No	Lobbyist registered with Legislature: Yes X No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date			Bill Number (if applicable)
Topic <u>G. EA</u>	<i>A</i>		Amendment Barcode (if applicable)
Name MARISED D	707		
Job Title Adm. Asst.			
Address	Dix e Hay		Phone 305 246-55/4
Street	FL	33032	Email Marisold, 620 FFBic.
City	State	Zip	Co
Speaking: For Against [	Information		oeaking: In Support Against ir will read this information into the record.)
Representing	FFB		
Appearing at request of Chair:	Yes No	Lobbyist regist	ered with Legislature: Yes No
		, 4	

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

S-001 (10/14/14)

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## **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senato	r or Senate Professional Staff conducting the meeting)  Bill Number (if applicable)
Topic Natural Resources	Amendment Barcode (if applicable)
Name Scicob Weiers	
Job Title	· · · · · · · · · · · · · · · · · · ·
Address 699 20th St. Street	Phone
West talm Beach State	Zip /Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Bull	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remains	e may not permit all persons wishing to speak to be heard at this rks so that as many persons as possible can be heard.

S-001 (10/14/14)

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Topic Amendment Barcode (if applicable) Job Title Address Street City State In Support For //Against Information Waive Speaking: Speaking: (The Chair will read this information into the record.) Representing Appearing at request of Chair: Lobbyist registered with Legislature: While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3/8/3/9	tall conducting the meeting)
Meeting Date	Bill Number (if applicable)
Name Saya Tarenamer 1	Amendment Barcode (if applicable)
Job Title	
Address	Phone
Tensen Beaan 42 34957 City, State Zip	Email
1 July (The Chair	peaking: In Support Against r will read this information into the record.)
Representing Myself My Counciling My grant	children manuatice rolphin
Appearing at request of Chair: Yes V No Lobbyist register	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all meeting. Those who do speak may be asked to limit their remarks so that as many p	persons wishing to speak to be heard at this persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Meeting Date Amendment Barcode (if applicable) **Address** Phone **Email** X Against Information Waive Speaking: In Support | Against For Speaking: (The Chair will read this information into the record.) Representing Yes X No Appearing at request of Chair: Lobbyist registered with Legislature: While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this

meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

0.000	or Senate Professional Staff conducting the meeting)  S6/0
Meeting Date	Bill Number (if applicable)
Name BARDARA JANUSZEWST	Amendment Barcode (if applicable)
Job Title	
Address 2427 NE Center St Street Jensen Beach FL	Phone
City State	Zip
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this s so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

3/8/17	(Deliver BOTH copies of this form to the Senator or Senate Profes	sional Staff conducting the meeting) 3 ( ()
Meeting Date		Bill Number (if applicable)
Topic Bill 3	310	Amendment Barcode (if applicable)
Name Laine (	Daun	
Job Title Farm B	Bureau Young Farmer + Ranc	nec
Address 20 D	Place	Phone <u>763-441-1612</u>
Lake Place	acid Florida 33852 State Zip	Email Laine adaim @gne. l. com
Speaking: For	<del></del>	ive Speaking: In Support Against e Chair will read this information into the record.)
Representing	Florida Fam Bureau	·
Appearing at request of	of Chair: Yes No Lobbyist r	registered with Legislature: Yes / No
While it is a Senate traditio meeting. Those who do spe	on to encourage public testimony, time may not per leak may be asked to limit their remarks so that as	mit all persons wishing to speak to be heard at this many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator I	Senate Professional Staff conducting the meeting)  SB/C  Bill Number (if applicable)
Name Cornelius Fowler	Amendment Barcode (if applicable)
Job Title	
Address 26/6 74 Court	33440 Email JOW/ER 65 79 @ gmail
Clewiston PC City State	33440 Email + Owler 65 79 @ gma.1
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing IAM C.C.2152	Sugar Industry Clades
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this s so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Meeting Date Bill Number (if applicable) **Topic** Amendment Barcode (if applicable) Name Job Title Address Phone State Zip For Speaking: Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.) Representing Appearing at request of Chair: Lobbyist registered with Legislature: Yes No While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

## **APPEARANCE RECORD**

3 8-1-7- Meeting Date	(Deliver BOTH copies of th	nis form to the Sena	tor or Senate Professional	Staff conducting the meeting)	Sill Number (if applicable)
Topic				Amend	lment Barcode (if applicable
Name_1Melis	sa Mullin	lau		_	
Job Title Comm	1155iurel	/		*1	
Address 301 N	. Onve Ave	nut, 1	Zlh FL	Phone 541	355-22D4
Street	Palm Beach		33411	Email mmcki	nlange plouger my
·	Against Interest   Interest	formation		peaking: In Su	
Representing	Jalm Bead	Count	1		_
Appearing at reques				tered with I egislate	ure: Ves V No.

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

03/08/2-17	SB 10
Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
NameSE KILES	
Job Title Majon City OF South Bal	
Address 2755.w. 974 AUE Phore	ne
South Gof FC 33497 Email	il
	r: In Support Against ad this information into the record.)
Representing <u>GADES</u>	
Appearing at request of Chair: Yes No Lobbyist registered w	rith Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3-8-17 (Deliver BOTH copies of this form to the Senator or Senator  Meeting Date	Professional Staff conducting the meeting)  Bill Number (if applicable)
Topic SB10 EAARP	Amendment Barcode (if applicable
Name Pam Harrison	
Job Title FL Farm Bureau Walton Coun	ty Member
Address 4865 County Hwy 183B	Phone <u>850</u> 859-2716
	2433 Email pamh51@yahov.com
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Walton County Farm B	ureau
Appearing at request of Chair: Yes No Lobb	yist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3 -8 - 17 (Deliver BOTH copies of this form to the Senator  Meeting Date	or Senate Professional Staff conducting the meeting)  Sill Number (if applicable)
Topic 5B 10 FAARP	Amendment Barcode (if applicable)
Name Edward Harrison	
Job Title Florida Farm Burea	u
Address 4865 Co Hwy 183B	Phone 850 - 859-2716
DeFuniak Spys Fl City State	32433 Email Odd, e 9947 @ yahov. com
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Florida Farm Bu	11-16h
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remains	e may not permit all persons wishing to speak to be heard at this

S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3 8 17 Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Michelle Weiler	
Job Title Co-Founder, Junior Rowing &	nogram
Address 5953 SW Ranchito Street	Phone
Palm City PL 340 City State	790 Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobb	oyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may i meeting. Those who do speak may be asked to limit their remarks so t	not permit all persons wishing to speak to be heard at this hat as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator or Senate P	Professional Staff conducting the meeting)  Sill Number (if applicable)
Topic SB10 (Nagron Plan)	Amendment Barcode (if applicable)
Name Joe Welkourn	
Job Title Owar Engineer	<del></del>
Address 4712 N. Clark Ale Bldg E-F	Phone 813 928 (88)
Street City State Zi	Email walbourne carbonwarine.com
	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Carbon Marine (Caro)	ades Trust
Appearing at request of Chair: Yes No Lobbyi	ist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not meeting. Those who do speak may be asked to limit their remarks so that	permit all persons wishing to speak to be heard at this tas many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the So	enator or Senate Professional St	aff conducting the	S meeting) S D C ( Bill Number (if applicable)
Name KAthlern Prestey			Amendment Barcode (if applicable)
Job Title  Address 75 \ 39 Ave W.F.		Phone	
Street a PS Kla State	34120 Zip	Email	
Speaking: For Against Information	Waive Sp (The Chai		In Support A Against s information into the record.)
Representing	1 obbyjet regist	orod with I	ogioloturo: Ves No
Appearing at request of Chair: Yes No	Lobbyist registe	erea willi L	egislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## APPEARANCE RECORD

3/8/17	(Deliver BOTH copies of this form to the Senat	NCE RECO or or Senate Professional S		SB/0
Meeting Date				Bill Number (if applicable)
	Meonon Han)	i ii	Amendi	nent Barcode (if applicable)
Name Condina	i Wellourn			
Job Title	Λ			
Address 4712	M. Clark ave.	Bldg E-F	Phone 814 9	285559
Street  City	FL State	33614 Zip	Email dedatu	Gychoo.com
Speaking: For	Against Information		peaking: In Sup ir will read this informa	
Representing <u>Ca</u>	ubon man ne / E	verglades	Trust	
Appearing at request	of Chair: Yes Vo	Lobbyist registe	ered with Legislatu	re: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

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# **APPEARANCE RECORD**

3/8/20/7 (Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)
Meeting Date  Bill Number (if applicable)
Topic In Support of SB10   Soil Subsidence Amendment Barcode (if applicable)  Name Megan Michael S  Job Title F511 St. Aust
Address 1667 Sharkey St Phone 321-266-5081
Tulahasse FL 32304 Email Seaanemone Palamaila City State Zip
Speaking: For Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Environmental Service Progrand FSM
Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

## **APPEARANCE RECORD**

E RECORD

HB 761

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date

SB /O Bill Number (if applicable)

Meeting Date .	= Dili Natibei (ii appiicabie)
Topic EAA RESERVOIR  Name PAT CONKSON	Amendment Barcode (if applicable)
Job Title 25/ 30 th Auz NE	Phone
Address 191 34 TNZ NE	[ HOIC
NAPLES F1 24120 State	Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Amendment Barcode (if applicable) Job Title Address 64 Against Information Waive Speaking: | In Support (The Chair will read this information into the record.) Representing Appearing at request of Chair: Yes Appearing Lobbyist registered with Legislature: Yes

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

HB 161 SB 10

Bill Number (if <b>applicable</b> )
Amendment Barcode (if applicable)
•
Phone 239-455-1444
Email rhonda @ collier county fair.co
peaking: In Support Against air will read this information into the record.)
tered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3 8 17 Masting Data	Bill Number (if applicable)
Meeting Date Topic	Amendment Barcode (if applicable)
Name David Buckner	· <del>-</del>
Job Title	
Address 3986 Lake Ola Dr.	Phone
Mount Dora FL City State	3a757 Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tim meeting. Those who do speak may be asked to limit their rema	ne may not permit all persons wishing to speak to be heard at this arks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date				Bill Number (if applicable)
Topic				Amendment Barcode (if applicable)
Name Colin McMu	llen			
Job Title 1110 Twin O	ak Ct.		-	
Address Marco Islan	id, PL 3414	H5	Phone_	
			Email	
City  Speaking: For Against	State Information			In Support Against is information into the record.)
Representing				
Appearing at request of Chair:	Yes No	Lobbyist regis	tered with I	_egislature: Yes No
Made it is a Constant addition to anacura	vo nublio tontimonu tim	n mov nat narmit a	ll parcane wia	shing to anough to be board at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

S-001 (10/14/14)

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# **APPEARANCE RECORD**

8	7	10
Meeting Date		Bill Number (if applicable)
Topic water Resorres		Amendment Barcode (if applicable)
Name B. Kr. Ah Coun Cell		
Job Title Beckerfu		
Address 3004 Aftridge Ln		Phone 239 839-4479
Cape Cape 4 Fl	33993	Email Beckeith Ogmail, com
City State	Zip	
Speaking: For Against Information	Waive (The C	Speaking: In Support Against hair will read this information into the record.)
Representing		
Appearing at request of Chair: Yes No	Lobbyist regi	stered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, timmeeting. Those who do speak may be asked to limit their rema	ne may not permit orks so that a <b>s</b> ma	all persons wishing to speak to be heard at this ny persons as possible can be heard.
This form is part of the public record for this meeting.		S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator or Senate Professional St	aff conducting the meeting)  SB-10  Bill Number (if applicable)
Topic SB-10 EAARP	Amendment Barcode (if applicable)
Name KEIGH h. PREE	
Job Title F.L. FARM BUDEAU COUNTY PRES,	
Address 7363 Hwy 393 Street	Phone 850 685-8889
LAUREL HILL FL 32569 City State Zip	Email-free 6528 fairpairTMET
(The Chair	eaking: In Support Against r will read this information into the record.)
Representing FL. FARM BULEAU	
	ered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator or Senate Professional S	Etaff conducting the meeting)    Self   Self
Topic EAA Water Resources	Amendment Barcode (if applicable)
Name Michelle Williamson	
Job Title Office Manager GAF Farms	
Address POBOX 279 Street	Phone 8134789443
Oover Fl 3353)  City State Zip	Email Shellberry Q gradicon
Speaking: For Against Information Waive Speaking: (The Chair	peaking: In Support Against ir will read this information into the record.)
Representing Florida Agriculture	
Appearing at request of Chair: Yes No Lobbyist regist	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all meeting. Those who do speak may be asked to limit their remarks so that as many	persons wishing to speak to be heard at this persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

3 8 17 (Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

SB 10
Bill Number (if applicable)

Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Chris Dierlam	·
Job Title	
Address 2394 Navarez Ave.	Phone
Street	34695 Email
Speaking: X For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

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## **APPEARANCE RECORD**

Meeting Date    Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting)   Seliver Both copies of this form to the Senate Professional Stair conducting the meeting   Seliver Both copies of the Senate Professional Stair conducting the meeting   Seliver Both copies of this senate Professional Stair conducting the meeting   Seliver Both copies of the Senate Professional Stair conducting the Senate Profession Copies of the Senate Profession Co
Topic Everal and +> 5 A A Amendment Barcode (if applicable)
Name Civida Littlesshir
Job Title Dunn, Roc Sistans True Farms
Address 158 Dupane Qu Phone 856-386-4244
City Pallaless 72 32312 Email CI: RDE Blumo.1.
Speaking: For Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing 32 Fann Furgue
Appearing at request of Chair: Yes X No Lobbyist registered with Legislature: Yes X No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3 8 17 Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Michael Buckland	
Job Title 4948 County Line Rd.	
Address Tequesta F2 33469	Phone
	Email
City State  Speaking:	Zip  Waive Speaking: In Support Against  (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	e may not permit all persons wishing to speak to be heard at this ks so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date	SB-15 Bill Number (if applicable)
Topic <u>Water Resources</u>	Amendment Barcode (if applicable)
Name Jet Means	
Job Title Farmer/Rancher	
Address 22214 Old Bellamy Rd.	Phone
City State	32615 Email Janzan 4 Paolicon
Speaking: Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this as so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator of	r Senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic Laws Pulcenass	Amendment Barcode (if applicable)
Name Ason DAUSON	
Job Title OWNER	
Address 10705 5W 107 Los	Phone 357-672-1160
Street  LA KE BWIW FL  City State	32054 Email Lazy Kranch and cattle?
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remarks	may not permit all persons wishing to speak to be heard at this so that as many persons as possible can be heard.

S-001 (10/14/14)

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Meeting Date Topic Amendment Barcode (if applicable) Name Nick DeSantis Job Title Phone \_\_\_\_\_ Email V For Against Information Waive Speaking: | In Support | Against Speaking: (The Chair will read this information into the record.) Representing Lobbyist registered with Legislature: Appearing at request of Chair: While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

3 8 17 Meeting Date	SB 15 Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Jo Necson	
Job Title	
Address 5380 NW Indian River Dr.	Phone
Jensen Beach FL 34957 City State Zip	Email
Speaking: For Against Information Waive Speaking:	peaking: In Support Against ir will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobbyist regist	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all meeting. Those who do speak may be asked to limit their remarks so that as many	
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional State Meeting Date	Bill Number (if applicable)
Topic Water Resources  Name Robert VAzavez	Amendment Barcode (if applicable)
Job Title	
Address 16 W DARIN Ave	Phone 401-8790
	Email Poberto my Recountry with
Speaking: For Against Information Waive Sp	eaking: In Support Against r will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobbyist register	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all meeting. Those who do speak may be asked to limit their remarks so that as many	persons wishing to speak to be heard at this persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

3 8 17 Meeting Date				SB 10 Bill Number (if applicable)
Topic	· ·		_//	Amendment Barcode (if applicable)
Name Matt Brown			=:,	
Job Title			=.1	
Address 647 5W Overl	ook Driv	16	_ Phone	
Stuart	FL State	34994 Zip	_ Email	
Speaking: For Against	Information	Waive S		In Support Against information into the record.)
Representing	<del></del>	<del></del>		
Appearing at request of Chair:	Yes No	Lobbyist regis	stered with I	_egislature: Yes No
While it is a Senate tradition to encourage parties. Those who do speak may be aske			_	•
This form is part of the public record for	this meeting.			S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) **Topic** Amendment Barcode (if applicable) Name Job Title Address Speaking: Information Waive Speaking: In Support (The Chair will read this information into the record.) Representing Appearing at request of Chair: Lobbyist registered with Legislature:

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Meeting Date Topic Amendment Barcode (if applicable) Name Shannon Parent Job Title Address 23010 63rd AVE E Phone Email Speaking: '\ For [ \_\_\_ Against \_\_\_\_ Information Waive Speaking: In Support Against (The Chair will read this information into the record.) Representing Appearing at request of Chair: | Yes | No Lobbyist registered with Legislature: While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3-8-1) Meeting Date			Bill Number (if applicable)
Topic Everglades Ag. Area les	oniour Pr	roposal	Amendment Barcode (if applicable)
Name Jaime Jerrels			
Job Title Assistant Dir. of Ag F	Policy		
Address 3991 NE CF 337			Phone
Bronson FL	- 3	32621	Email
City State		Zip	
Speaking: For Against Information	on	•	eaking: In Support Against will read this information into the record.)
Representing Farm Bureau			
Appearing at request of Chair: Yes N	o Lob	byist registe	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testim	nony, time may	not permit all p	persons wishing to speak to be heard at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3 8 17 Meeting Date			SBIO Bill Number (if applicable)
Topic		47	Amendment Barcode (if applicable)
Name Captain Daniel Andreu	)S	<del>_</del>	
Job Title		-	
Address 12360 Flintlock Lanc		_ Phone _	
Ft Mycrs FL City State	33912 Zip	_ Email	
Speaking:			In Support Against is information into the record.)
Representing			
Appearing at request of Chair: Yes No	Lobbyist regi	stered with l	_egislature: Yes No
While it is a Senate tradition to encourage public testimony, tim meeting. Those who do speak may be asked to limit their remains		-	
This form is part of the public record for this meeting.			S-001 (10/14/14)

## **APPEARANCE RECORD**

3/8/17 (Deliver BOT	ΓH copies of this form to the Senator	r or Senate Professiona	al Staff conducting the	e meeting)	8 10
Meeting Date				Bill Nur	mber (if applicable)
Topic <u>Everglades</u> Agr	icultural Area	Reservoir P	roposa (	Amendment Ba	rcode (if applicable)
Name Jaylor Ba	rahill		==		
Job Title BASF Corps	ra trun				
Address 3991 Northers Street	+ County Rd 3:	37	Phone		
Bronson City	FL	37621	Email <u>·</u>		
Speaking: For Against				In Support	
Representing	n Bureau				
Appearing at request of Chair:	Yes No	Lobbyist regi	stered with Le	egislature:	Yes X No
144 7 7 7 0 4 4 177 4					

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3817 Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Kenny Hinkle	
Job Title River Warriors, Martin County	
Address 5380 NW Indian River Dr. Phone	
Jensen Beach Pl 34957 Email_	
Speaking:	In Support Against his information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobbyist registered with	Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons with meeting. Those who do speak may be asked to limit their remarks so that as many persons as	
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

2/8/11	es of this form to the Sena	tor or Senate Professional S	Staff conducting the meeting)	01 135
/ Meeting Date				Bill Number (if applicable)
Topic EAA Reserva	is Propr	1501	Amendr	nent Barcode (if applicable)
Name Justin Fussell	<u></u>		72	
Job Title Credit Analys	54			
Address 6340 NW Fires	ell Rd.		Phone <u>863</u>	-990-5434
Acada City	FL	34266	Email Ja Avs	sell@gmail.co
City	State	Zip		0
Speaking: For Against	Information		Speaking: In Supair will read this informa	
Representing Flocida	n Farm	Brean		
Appearing at request of Chair:	Yes No	Lobbyist regis	tered with Legislatu	re: Yes No
While it is a Senate tradition to encourage meeting. Those who do speak may be ask				

S-001 (10/14/14)

# **APPEARANCE RECORD**

3/8/17  Meeting Date	les of this form to the Sena	Of Of Senate Professional Si	an conodoing in	SB ID  Bill Number (if applicable)
Topic				Amendment Barcode (if applicable)
Name Scn. Curt Kisc	er			
Job Title				
Address 5385 WPA Ro	ad		Phone	
Lamont	FL State	32336 Zip	Email	
Speaking: For Against	Information	•	-	In Support Against is information into the record.)
Representing				
Appearing at request of Chair:	Yes No	Lobbyist regist	ered with L	egislature: Yes No
While it is a Senate tradition to encourage meeting. Those who do speak may be as				
This form is part of the public record for	or this meeting.			S-001 (10/14/14)

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Amendment Barcode (if applicable) Topic Name Joe Wellbourne Job Title 2 Owner, Carbon Marine

Address 4712 N Clark Ave, Ste E-F

Street Phone 33614 Email Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.) Representing Appearing at request of Chair: Yes No Lobbyist registered with Legislature: While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard. This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3 - 3 - 1 (Deliver BOTH copies of the	nis form to the Senator or Se	enate Professional St	aff conducting the meeting	(a)
Meeting Date				Bill Number (if applicable)
Topic Clean Water Name Car Dawson	V Evera	(ade)	Ame	ndment Barcode (if applicable)
Job Title Student				3
Address 379\ Sevilly	Dr		Phone 85	0-776-7997
Pensacola City	PL State	52503 Zip	Email the . C	carl.danson
Speaking: For Against Inf	formation	Waive Sp (The Chair	eaking: In S	support Against mation into the record.)
Representing Captains	for Clean	Water	/	
Appearing at request of Chair: Yes	No Lo	bbyist registe	ered with Legisla	ature: Yes No
While it is a Senate tradition to encourage public meeting. Those who do speak may be asked to	ic testimony, time maj limit their remarks so	y not permit all po that as many p	persons wishing to persons as possible	speak to be heard at this can be heard.
This form is part of the public record for this	meeting.			S-001 (10/14/14)

# **APPEARANCE RECORD**

3/8/17 (Deliver BOTH a Meeting Date	copies of this form to the Senat	or or Senate Professional S		SB   SB   SB   SB   SB   SB   SB   SB
Topic			Amendm	ent Barcode (if applicable)
Name Dru Manzo				
Job Title				
Address 3980 East Lake Street	Estates Dr		Phone 954-8	7/2-0855
Davie	ft	33328	Email_Djman2	75 hotmail. Con
City	State	Zip	*	
Speaking: For Against	Information		peaking: [/] In Supp ir will read this informati	
Representing				
Appearing at request of Chair:	Yes No	Lobbyist regist	ered with Legislatur	e: Yes No
While it is a Senate tradition to encoura meeting. Those who do speak may be a	ge public testimony, tin asked to limit their rema	ne may not permit all arks so that as many	persons wishing to spe persons as possible ca	ak to be heard at this n be heard.
This form is part of the public record	for this meeting.			S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

QD:0

S-001 (10/14/14)

5-8-11			3310
Meeting Date			Bill Number (if applicable)
Topic			Amendment Barcode (if applicable)
Name Loke Stock			
Job Title			
Address 2018 willow	lover fore		Phone
Street	FL	34786	Email toke mail@me.com
City	State	Zip	
Speaking: For Against	Information		peaking: Against Against Ir will read this information into the record.)
Representing		· · · · · · · · · · · · · · · · · · ·	
Appearing at request of Chair: [	Yes No	Lobbyist regist	ered with Legislature: Yes No
While it is a Senate tradition to encour meeting. Those who do speak may be	age public testimony, ti asked to limit their rem	me may not permit all arks so that as many	persons wishing to speak to be heard at this persons as possible can be heard.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Meeting Date Bill Number (if applicable) Topic Amendment Barcode (if applicable) Job Title Address 20309 Waive Speaking: In Support Against Speaking: For Against Information (The Chair will read this information into the record.) Representing Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

7 9 11	opies of this form to the Senato	r or Senate Professional S	taff conducting th	e meeting)
Meeting Date		A # O.D		Bill Number (if applicable)
Topic Clean Water	Everalades			Amendment Barcode (if applicable)
Name Jack Digney				
Job Title 5th dent			V	
Address 7961 Hanvener	Ct		Phone	561-573 - 3417
Lake worth	FL	33467	Email	jrdigney@ not com
City	State	Zip		
Speaking: For Against	Information	Waive Sp (The Chai	eaking: 🔀	In Support Against s information into the record.)
Representing (aptains	for Clean	Water		
Appearing at request of Chair:	Yes No	Lobbyist registe	ered with L	egislature: Yes No
While it is a Senate tradition to encourage meeting. Those who do speak may be as	e public testimony, time sked to limit their remar	e may not permit all ks so that as many	persons wist persons as p	ning to speak to be heard at this ossible can be heard.
This form is part of the public record to	for this meeting.			S-001 (10/14/14)

# **APPEARANCE RECORD**

3/8/17 (Deliver BOTH copies of this form to the Senator	or Senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic Clean Water	Amendment Barcode (if applicable)
Name_ Danrel Cronin	······································
Job Title	
Address 150 Riverside Do Melbaume	feacht Phone 321-250-1709
Street 32.45\ City State	Email Laniel Cronin O 9 py y y wa
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this ks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

3/8/17 (Deliver BO	TH copies of this form to the Senator	or Senate Professional S	Staff conducting	the meeting)
Meeting Date				Bill Number (if applicable)
Topic <u>Clean Water</u> E	everglades			Amendment Barcode (if applicable)
Name Nicholas Gala	nin			
Job Title Student				
Address 123 Quail R	un Trail		Phone_	941-320-1265
<u>Sarasota</u>	FL State	)4232 Zip	Email_	nick Ogalmin. net
Speaking: For Agains		Waive Sp		In Support Against this information into the record.)
Representing Captains	For Clean Water			
Appearing at request of Chair:	Yes No	Lobbyist registe	ered with	Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3/8/17 (Deliver BOTH copies of this form to the Senat	tor or Senate Professional S	taff conducting the meeting)
/ Meeting Date		Bill Number (if applicable)
Topic Clean Water Everglades		Amendment Barcode (if applicable)
Name Joseph McErlond		0
Job Title Stadent		
Address UZ3 W Callege Ave. Street		Phone 619302775/
Tallahassee F-L City State	37301 Zip	Email meterland, por heregahos com
Speaking: Against Information	Waive S <sub>I</sub> (The Cha	peaking: In Support Against ir will read this information into the record.)
Representing Captains For Clean Water		
Appearing at request of Chair: Yes No	Lobbyist regist	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tin meeting. Those who do speak may be asked to limit their remarks	ne may not permit all arks so that as many	persons wishing to speak to be heard at this persons as possible can be heard.
This form is part of the public record for this meeting.		S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional	<u> </u>
Meeting Date	Bill Number (if applicable)
Name John Glades McKenza	Amendment Barcode (if applicable)
Name John Glades Mchenzie	
Job Title Strolent	_
Address 3721 Luzon St. Street	Phone 239-470-3709
Fort Myers FC 33901 City State Zip	_ Email
Speaking: For Against Information Waive S	Speaking: In Support Against air will read this information into the record.)
Representing Captains For Clear Water	
Appearing at request of Chair: Yes No Lobbyist regis	tered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit a meeting. Those who do speak may be asked to limit their remarks so that as many	Il persons wishing to speak to be heard at this y persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3/8/17 (Deliver BOT.	H copies of this form to the Sen	ator or Senate Professional S	aff conducting the	meeting) SBD
Meeting Date				Bill Number (if applicable)
Topic Clean White	r Everglades			Amendment Barcode (if applicable)
Name	Voslow	<del></del>		
Job Title Studien				
Address 1380 Va	and mark count		Phone	
fort myers	FL	3349	Email	
City	State	Zip		
Speaking: For Against	Information	Waive Sp (The Chai	eaking: V	In Support Against information into the record.)
Representing	Captains for	Chan meter		
Appearing at request of Chair:	Yes No	Lobbyist registe	ered with Le	egislature: Yes No
While it is a Senate tradition to encountermeeting. Those who do speak may be	rage public testimony, ti e asked to limit their ren	ime may not permit all narks so that as many	persons wishi persons as po	ng to speak to be heard at this ssible can be heard.
This form is part of the public recoi	rd for this meeting.			S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	or this form to the Sen	ator or Senate Professional	Staff conducting the meeting)  Staff conducting the meeting)  Staff conducting the meeting)  Bill Number (if applicable)
Topic Clean Water E.	serg lodg		Amendment Barcode (if applicable)
Name Joseph Faria	vez		<u>-</u>
Job Title Student			=
Address 5801 5W 185th was	1		Phone
SW Lowickes	FL	3332	Email
City State Zip			
Representing Captains	Per L	eon Water	
Appearing at request of Chair: Ye	es No	Lobbyist regis	tered with Legislature: Yes No
While it is a Senate tradition to encourage pu meeting. Those who do speak may be asked	blic testimony, ti to limit their ren	ime may not permit a narks so that as man	ll persons wishing to speak to be heard at this persons as possible can be heard.
This form is part of the public record for the	his meeting.		S-001 (10/14/14)

### **APPEARANCE RECORD**

018/17	(Deliver BO FH cop	ies of this form to the Sena	itor of Senate Professional S	taff conducting the meeting	sblo
Meeting Date	-				Bill Number (if applicable)
Topic	lean W	ata ovai	Jades	Ame	ndment Barcode (if applicable)
Name	Hunter	_ Goodfray			
Job Title	Studion	1			
	07 rov	no Court	I time	Phone	
7 Tab 1 N. 1. 10 N. 10 N	Ration	F	33496	Email	
City  Speaking: For	Against	State Information	Zip Waive Sp (The Chai		upport Against mation into the record.)
Representing	(	appairs for	Claer mate		
Appearing at request of	of Chair:	Yes No	Lobbyist registe	ered with Legisla	ture: Ye <b>s</b> No
While it is a Senate tradition meeting. Those who do sp	on to encourage eak may be ask	public testimony, til ked to limit their rem	me may not permit all arks so that as many	persons wishing to persons as possible	speak to be heard at this can be heard.

S-001 (10/14/14)

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Topic Amendment Barcode (if applicable) Job Title Phone WY - 550 - 45 17 Tallanassee Waive Speaking: In Support Speaking: Against Information For (The Chair will read this information into the record.) Representing Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) March 8.7517

Meeting Date	Bill Number (if applicable)
Topic <u>Clean Woder Everglades</u> Name Sean Wilburn	Amendment Barcode (if applicable)
Job Title Student	
Address 17973 SW 77 ct	Phone (365) 733-1196
Miami FC City State	33157 Email Seanwilbuna bellsath net
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Coptains for Clean (1)	after .
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3   8   17 Meeting Date		tor or ochato i rotossionare	Bill Number (if applicable)
Name Jacob Tempkins	But		Amendment Barcode (if applicable)
Name Jacob Tampkins			
Job Title			
Address Street	. Ç.		Phone (332) - 453
City	FL	3235 <b>4</b> Zip	Email 16+16d a my
City	State	Zip	
Speaking: For Against	Information		peaking: In Support Against ir will read this information into the record.)
Representing			
Appearing at request of Chair:	Yes No	Lobbyist regist	ered with Legislature: Yes No
While it is a Senate tradition to encourage meeting. Those who do speak may be a	ge public testimony, tir asked to limit their rem	ne may not permit ali arks so that as many	persons wishing to speak to be heard at this persons as possible can be heard.
This form is part of the public record	for this meeting.		S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3 8 17 Meeting Date	apies of this form to the Senator	or senate Profession	al Stan conducting th	Bill Number (	if applicable)
Topic Everglades Bill				Amendment Barcode	(if applicable)
Name Cory Chandler	<u></u>				
Job Title <u>5 tudent</u>					
Address 1827 Medara Dr. Street			Phone	813-951-1816	
Tallahassee City	FL State	37363 Zip	Email <u></u>	ory, ehandler in	@gmeilcon
Speaking: For Against	Information	Waive (The C	Speaking: hair will read thi	In Support As information into the	lgainst record.)
Representing Captains for	Itean Water				
Appearing at request of Chair:	Yes No	Lobbyist regi	istered with L	egislature: 🔲 Ye	s No
While it is a Senate tradition to encourage meeting. Those who do speak may be a	ge public testimony, time asked to limit their remari	may not permit ks so that as ma	all persons wish ny persons as p	ning to speak to be he cossible can be heard.	ard at this
This form is part of the public record	for this meeting.			S	-001 (10/14/14)

## **APPEARANCE RECORD**

3/8/2017 (Deliver BOT)	H copies of this form to the Sena	tor or Senate Professional S	taff conducting the meeting)	SBIO
Meeting Date				Bill Number (if applicable)
Topic Clean	Water/Eve	erglades	Amenda	ment Barcode (if applicable)
Name VWWW JWW FIV	.0	<u> </u>		
Job Title Student				
Address 3408 S. NUM	tte st		Phone (013) 4	05-4564
Tampa, FL			Email	
City	State	Zip	/	
Speaking: For Against	Information	Waive Sp (The Chai	eaking:	port Against tion into the record.)
Representing	tains for	Clean W	later	
Appearing at request of Chair:	Yes No	Lobbyist registe	ered with Legislatu	re: Yes No
While it is a Senate tradition to encour meeting. Those who do speak may be	rage public testimony, tin asked to limit their rema	ne may not permit all arks so that as many	persons wishing to spo persons as possible ca	eak to be heard at this an be heard.
This form is part of the public recor	d for this meeting.			S-001 (10/14/14)

# **APPEARANCE RECORD**

3/8/2017 (Deliver BOTH copies of this form to the Senator or Senate Professional	al Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic <u>Clean Water/Everglades</u>	Amendment Barcode (if applicable)
Name Charles Knight Bodine V	<del></del>
Job Title Student	_
Address 2703 N. Ridgewood Ave=	Phone 813 476 5036
Tampa FL 33402	Email
City State Zip	1
Speaking: For Against Information Waive (The City	Speaking:
Representing <u>Captains</u> for Clean Wat	er
Appearing at request of Chair: Yes No Lobbyist regi	stered with Legislature: Yes Vo
While it is a Senate tradition to encourage public testimony, time may not permit meeting. Those who do speak may be asked to limit their remarks so that as mar	all persons wishing to speak to be heard at this ny persons as possible can be heard.

S-001 (10/14/14)

## **APPEARANCE RECORD**

3/8/17 (Deliver BOTH copies of this form	n to the Senator or Senate Professional Sta	ff conducting the meeting) $SS/o$
Meeting Date		Bill Number (if applicable)
Topic Clean Water / evergla.  Name Atex Wedera	des	Amendment Barcode (if applicable)
Name Atex Widera		
Job Title		
Address 2806 Manning Dr		Phone 727 453-1532
	FC 34655 ate Zip	Email ACWISDED my food
Speaking: For Against Informa	ation Waive Spe (The Chair	eaking: In Support Against will read this information into the record.)
Representing		
Appearing at request of Chair: Yes	No Lobbyist register	red with Legislature: Yes 🔀 No
While it is a Senate tradition to encourage public tes meeting. Those who do speak may be asked to limit	timony, time may not permit all p their remarks so that as many p	ersons wishing to speak to be heard at this ersons as possible can be heard.
This form is part of the <b>pu</b> blic record for this mee	eting.	S-001 (10/14/14)

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

(Deliver BOTH copies of this form to the Senat	or or Senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name STEUR LOWE	
Job Title	
Address 8140 Ch 304	Phone 396 597 9335
Address 8140 CR 304 Street BUNNELL FLA	32110 Email- EQUUS MUSIC CAOL
City State	Zip CON
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, timeeting. Those who do speak may be asked to limit their rema	ne may not permit all persons wishing to speak to be heard at this arks so that as many persons as possible can be heard.

S-001 (10/14/14)

### **APPEARANCE RECORD**

03/08/17 (Deliver BOTH copies of this form to the Some Meeting Date	enator or Senate Professional Staff of	_	SB/O Bill Number (if applicable)
Topic Clean Water		Amend	ment Barcode (if applicable
Name Marc Leonard			
Job Title			
Address 12905 By Plantation Dr	P	Phone <u>904</u> 5	33 2813
Trcksanville FL City State	<u>\$2223</u> E	mail	
Speaking: For Against Information	, Waive Spea	kking: XIII Sup ill read this informa	pport Against ation into the record.)
Representing			
Appearing at request of Chair: Yes 💢 No	Lobbyist registere	ed with Legislatu	ıre: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

03.08.17	SB10
Meeting Date	Bill Number (if applicable)
Name Ashley French	Amendment Barcode (if applicable)
Name Ashley Mench	
Job Title	
Address	Phone 904.371.5180
St Augustine Fi	32086 Email ashley Frenches Egman). com
Speaking: For Against Information	Waive Speaking:  In Support  Against (The Chair will read this information into the record.)
Representing Self	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tin meeting. Those who do speak may be asked to limit their rema	ne may not permit all persons wishing to speak to be heard at this rks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Amendment Barcode (if applicable) Job Title Address Street City State Waive Speaking: Speaking: Against For Information (The Chair will read this information into the record.) Representing Appearing at request of Chair: Lobbyist registered with Legislature: While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	Bill Number (if applicable)
Name Secretion Hip	Amendment Barcode (if applicable)
Job Title	
Address Street 2700 Woodhall Terroce	Phone 727-851-5235
Palvy Horbor Fl. City State	34685 Email SWABbarry for edu
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tim meeting. Those who do speak may be asked to limit their rema	e may not permit all persons wishing to speak to be heard at this rks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

	or or Senate Professional Staff conducting the meeting)  SB 10  Bill Number (if applicable)
Topic Evarglades Name TO MCNTIRE	Amendment Barcode (if applicable)
Job Title	
Address	Phone 904 461 3175
Street  St Augustine  City  State	32080 Email jointinhie chollath
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tim meeting. Those who do speak may be asked to limit their rema	e may not permit all persons wishing to speak to be heard at this rks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

3	8	2017	(I
Ā	leeti	g Date	

2/0/AUVI	or or Senate Professional Staff conducting the meeting)  SB10
Meeting Date	Bill Number (if applicable)
Topic Clean Water	Amendment Barcode (if applicable)
Name Kobin Mahonen	<del></del>
Job Title Water Protector	
Address 964 Aragon Ave	Phone (304) 639-5538
St Augustine, FL State	32086 Email RRafael 2000 Con
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Self	
Appearing at request of Chair: Yes 🔀 No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, timeeting. Those who do speak may be asked to limit their rema	ne may not permit all persons wishing to speak to be heard at this rks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

3/8/2017 Meeting Date

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

SBIO

Bill Number (if applicable)

Topic	Amendment Barcode (if applicable)
Name Edward Mahonen	
Job Title	
Address 964 Aragon Ave	Phone 304 559 4264
Street  St Augustine FL  City State	32086 Email vettheles@aol.com
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing SelF	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

### APPEARANCE RECORD

O3/08/17 (Deliver BOTH copies of this form to the Senator	or Senate Professional S	taff conducting	<u> 5810</u>
Meeting Date			Bill Number (if applicable)
Topic			Amendment Barcode (if applicable)
Name Blake Fezza			
Job Title			
Address 925 Learning way		Phone_	941-350-0800
Tallahussee Florida City State	32313 Zip	Email	6sf Bany formed
Speaking: For Against Information	Waive S		In Support Against his information into the record.)
Representing for Senator 9 Bradely's	Bill	· · · · · · · · · · · · · · · · · · ·	
Appearing at request of Chair: Yes X No	Lobbyist regist	ered with	Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3/8/17 Meeting Date	<u>5370</u> Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Plane Mitchell	.!) 
Job Title pR - Coastal paddle boar	ding
Address 912 52nd AVE BLVO W Street	Phone 407 - 90 3 - 9548
BRASENTON City State	Zip Email claregrace III p gmail
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing FOR SENATOR BRA	DLEY'S BILL
Appearing at request of Chair: Yes No Lol	obyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may meeting. Those who do speak may be asked to limit their remarks so	not permit all persons wishing to speak to be heard at this that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date  (Deliver BOTH copies of this form to the Senator of Meeting Date)	Senate Professional Staff conducting the meeting)  SB/S  Bill Number (if applicable)
Topic Everglades Restoration  Name Nama Royer	Amendment Barcode (if applicable)
Name Nama Royer	
Job Title Retired Reg. Nuise	
Address 6 Willow Dr. Street	Phone 904 3771600
S't Augustine FL City () State	32080 Email nancondp.neT
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Indivisible St Johns,	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this s so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

### **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator or Senate Professional	Staff conducting the meeting)  SBIO  Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Thomas Ven Len-1	_
Job Title V.P. For Program,	_
Address 18001 Old Cutter Rd, Suite 621	Phone 30-251-000(
Street Polmeth Bey FL 33157	Email transente evergleD, foundation
City State Zip	013
Speaking: For Against Information Waive S	Speaking: [ In Support
Representing Everglade, Foundation	
Appearing at request of Chair: Yes Vo Lobbyist regis	tered with Legislature: Yes Vo
While it is a Senate tradition to encourage public testimony, time may not permit a meeting. Those who do speak may be asked to limit their remarks so that as many	Il persons wishing to speak to be heard at this y persons as possible can be heard.

S-001 (10/14/14)

### APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Amendment Barcode (if applicable) Email KSSIb@MU.FSU.edu State Speaking: For Against Information Waive Speaking: (The Chair will read this information into the record.) Representing Appearing at request of Chair: Lobbyist registered with Legislature:

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

### **APPEARANCE RECORD**

210111	or Senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic Everalades Restoration	Amendment Barcode (if applicable)
Name Lawen Corey.	
Job Title Studient	
Address 1835 W Call Street	Apt 015 Phone 850 7666533
Street State	32304 Email ecorey 23 Doomras
Speaking: Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this as so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

6-011	copies of this form to the Se	nator or Senate Professional	at Staff conducting the meeting)	
Meeting Date			Bill Number (if applicable)	-
Topic EVYV9 lace 15 10	7_1		Amendment Barcode (if applicable	)
Name Lauren Donne	29072			
Job Title Studint	· · · · · · · · · · · · · · · · · · ·		_	
Address 3 15 NW109 F	IVE APT	214	Phone 305=336-6206	_
City	State	33112 Zip	Email lallebermy fou ca	Ų
Speaking: For Against	Information		Speaking: In Support Against hair will read this information into the record.)	
Representing				-
Appearing at request of Chair:	Yes No	Lobbyist regis	stered with Legislature: Yes No	
While it is a Senate tradition to encoura meeting. Those who do speak may be	age public testimony, asked to limit their re	time may not permit a marks so that as man	all persons wishing to speak to be heard at this ny persons as possible can be heard.	
This form is part of the public record	for this meeting.		S-001 (10/14/14	4)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Profess	SBIO
Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name James Mauch	<del></del> :
Job Title SCIF	
Address Street Warner Rd	Phone 904-612-37/7
Green Cove Springs FL 32043 City State Zip	Email james - mouch of
	ve Speaking: In Support 1 Against Chair will read this information into the record.)
Representing SCIF Form Bureau	<del></del>
Appearing at request of Chair: Yes No Lobbyist re	egistered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not per meeting. Those who do speak may be asked to limit their remarks so that as r	nit all persons wishing to speak to be heard at this many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

### **APPEARANCE RECORD**

3/8/17 (Deliver BOTH)	copies of this form to the Senator	r or Senate Professional S	Staff conducting the meeting)	10	
Meeting Date				Bill Number (i	f applicable)
Topic <u>Everylades</u> As Name <u>Christian</u> P.	Spinosa		Amend	lment Barcode (	(if applicable)
	aser				
Address 1515 5 HT	biscus Dr		Phone <u>863</u>	640 3	594
Burtow	FL State	33830 Zip	Email Cspin	1557E5	mast, con
		peaking: In Su ir will read this inform	· · · · · · · · · · · · · · · · · · ·	gainst record.)	
Representing DPJ					<del></del>
Appearing at request of Chair:	Yes No	Lobbyist regist	tered with Legislat	ure:Ye	s No
While it is a Senate tradition to encoura meeting. Those who do speak may be	- ·	_ •			ard at this
This form is part of the public record for this meeting.			-001 (10/14/14)		

## **APPEARANCE RECORD**

HB 761

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3-8-16 Meeting Date	Bill Number (if applicable)
Topic EAA RESEVOIR	Amendment Barcode (if applicable)
Name LISA HINZON	
Job Title Exec. DIR	
	813-763-0161
Street RIVER VIEW FL 33527 Email Lis	_
Speaking: For Against Information Waive Speaking:	In Support Against information into the record.)
Representing FL FEDERATION OF FAIRS	
Appearing at request of Chair: Yes No Lobbyist registered with Le	egislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wish meeting. Those who do speak may be asked to limit their remarks so that as many persons as po	

This form is part of the public record for this meeting.

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Meetina Date Bill Number (if applicable) Topic Everglades Agricultural Aren Begernber proposal Amendment Barcode (if applicable) Job Title Address 1 24 Bonnie Rd Phone \_\_\_\_\_ City FL. 33852

State Zip Email\_\_\_\_\_ For Against Information Waive Speaking: In Support Against Speaking: (The Chair will read this information into the record.) Representing Lake Placit FFA. Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard. This form is part of the public record for this meeting. S-001 (10/14/14)

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Amendment Barcode (if applicable) Job Title Farmer Address 7//5 For Against Speaking: Information Waive Speaking: | In Support | Against (The Chair will read this information into the record.) Representing DSelf JEM FAIN Inc Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes No While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

## **APPEARANCE RECORD**

3 /8 / 17 (Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)
Meeting Date  Bill Number (if applicable)
Topic Huater Stona 6 Thuater Res. Amendment Barcode (if applicable)
NameMARK SODDERS
Job Title FARMER
Address 913 Do 6 W 00 D RD Phone 561762-568
N. Paum Bett FL 33408 Email solders ne Gol. Com
Speaking: For Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Francisco FARM BUREAU
Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

### **APPEARANCE RECORD**

8817	ator or Senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic Water Resonrels	Amendment Barcode (if applicable
Name Kerth Westworth	
Job Title Manager Farmer	
Address P.O. Box	Phone 561-261-2517
Street Belle Blade FL	33430 Email- Keith Dwesoworth.com
City State	Zip
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Wedgworth Farms	(7770 Oriali Will Fodd tino Imorriation Into the record.)
Appearing at request of Chair: Yes X No	Lobbyist registered with Legislature: Yes X No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3/8/17 (Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

This form is part of the public record for this meeting.

0017

/ Meeting Date	Bill Number (if applicable)
Name Greg Harden	Amendment Barcode (if applicable)
Job Title	
Address 1046 SE Leslie Wood Ln	Phone 352 538 3346
Lulo FL 32061 City State	Zip Email Webegrassrootineyalog
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobb	oyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may i meeting. Those who do speak may be asked to limit their remarks so to	not permit all persons wishing to speak to be heard at this hat as many persons as possible can be heard.

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Amendment Barcode (if applicable) Name **Address** State Speaking: **Against** For Information Waive Speaking: In Support (The Chair will read this information into the record.) Representing Appearing at request of Chair: Lobbyist registered with Legislature: Yes | Wo While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard. This form is part of the public record for this meeting. S-001 (10/14/14)

# **APPEARANCE RECORD**

201	or Senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
	Water Resurces Amendment Barcode (if applicable)
Name TRUENOW Resth	
Job Title Farmer	
Address 79116 Beauclaire	Phone 357 267 3906
City City State	33-77 8 Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this ks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/1.4/1.4)

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Amendment Barcode (if applicable) Name Job Title Address State Speaking: For Against Information Waive Speaking: In Support (The Chair will read this information into the record.) Representing

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

Lobbyist registered with Legislature:

This form is part of the public record for this meeting.

Appearing at request of Chair:

# **APPEARANCE RECORD**

9:30 (Deliver BOTH copies of this form to the Senator	r or Senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Name Bill Benhem	Amendment Barcode (if applicable)
Job Title	
Address Astalon FTa	Phone 352-636-8285
City	Zip Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	e may not permit all persons wishing to speak to be heard at this ks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator	or Senate Professional Staff conducting the meeting)  56 / 6  Bill Number (if applicable)
Topic Weekr Resources Name Charles Nonris I	Amendment Barcode (if applicable)
Job Title	
Address 56050 CR 46A	Phone 352-551-7998
Street  Sorner City  State	32770 Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remar	may not permit all persons wishing to speak to be heard at this ks so that as many persons as possible can be heard.

S-001 (10/14/14).

### APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) 3-8-17

Meeting Date Bill Number (if applicable) Amendment Barcode (if applicable) Job Title State Information Speaking: Against Waive Speaking: In Support (The Chair will read this information into the record.) Representing Appearing at request of Chair: Lobbyist registered with Legislature:

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3-8-17  Meeting Date	Bill Number (if applicable)
Topic Water Plasources  Name EVA Webb	Amendment Barcode (if applicable)
Job Title	
Address 16700 & Epson Dr Street	Phone <u>561-795-6169</u>
Lo Xaha-tzheo fl City State	33470 Email QUawsho Qolican
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tin meeting. Those who do speak may be asked to limit their rema	ne may not permit all persons wishing to speak to be heard at this arks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

3-8-1 (Deliver BOTH copies of this form to the Senator	or Senate Professional Staff conducting the meeting)  SB10
Meeting Date	Bill Number (if applicable)
Topic Winter Resources	Amendment Barcode (if applicable)
Name Mancy Mahor	
Job Title	
Address 3600 Pt, Pleasant Rd	Phone (904) 739-7182
City State	Zip Email <u>Na ucy Mahon 130</u> Gmail.com
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this as so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

# **APPEARANCE RECORD**

3-8-17 (Deliver BOTH copies of this form to the seriator	r or senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic Water Resources	Amendment Barcode (if applicable
Name Carl Loop	
Job Title Re level	
Address 3530 Bilven for	Phone 904 731 7566
Street Selmille 3/33	22/7 Email
City	Zip
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Tan Buyay	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)
Meeting Date  Bill Number (if applicable)
Topic Water Resurvey  Amendment Barcode (if applicable)
Name JUNYE / UY/OV
Job Title Teacher
Address (1233 471 Ave Phone 941-447-527)
Brudenter FL 34203 Email-Junn S4 @gnuil.con
Speaking: For Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing
Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be beard.

S-001 (10/14/14)

### APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Meeting Date Bill Number (if applicable) Amendment Barcode (if applicable) Job Title Address State For X Against Speaking: Information Waive Speaking: In Support (The Chair will read this information into the record.) Appearing at request of Chair: Lobbyist registered with Legislature: Yes No Yes While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

5B 10

Meeting Date	Bill Number (if applicable)
Topic Everglades Agricultural Aroa Roservoir	Amendment Barcode (if applicable)
Name Mirada Muir	7.5
Job Title General Monager	_
Address 501 Dolaware tre	Phone 217-415-0279
Street Street St. Claud FL 34769 State Zip	Email Miranda a osceda rount
Speaking: For Against Information Waive S	Speaking: In Support Against air will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobbyist regis	tered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

2-0-17

# **APPEARANCE RECORD**

2/0/17	or or Senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic Everglades Agricultural Area	Reservoir Proposal Amendment Barcode (if applicable)
Name Aleigha Peterson	
Job Title	
Address Z669 Piacid View dr	Phone
Street  Lake Placial FL  City State	.33852 Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Lake Placid FFA	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tin meeting. Those who do speak may be asked to limit their remarks	ne may not permit all persons wishing to speak to be heard at this orks so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)
Meeting Date  Bill Number (if applicable)
Topic Every ad Agricultural Area Meserior Amendment Barcode (if applicable)
Name Lisa Albation
Job Title Business Owner
Address 8323 8W 1037 AR. Phone 352494 3434
Street  Couresulle 12 32608  Email 12010000 and on State  State  Zip
Speaking: For Against Information Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Florida Jam Bureau
Appearing at request of Chair: Yes No Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.  S-001 (10/14/14)

## **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senato	or or Senate Professional Staff conducting the meeting)  SBIO/HB 76/  Bill Number (if applicable)
Topic <u>Evergladesta Aera Ros</u> Name <u>Roberta Lollan</u>	Amendment Barcode (if applicable)
Job Title	
Address Jo4 Barnes Rd	Phone \$50-508-2607
Morticello	Emailsobbie cindone amaila
City State	Zip
Speaking: For Against Information	Waive Speaking: In Support X Against (The Chair will read this information into the record.)
Representing <u>Farm Bureau</u>	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

(Deliver BOTH copies of this form to the Senator or Senate Professional St	aff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic EAA LAND Pricuse	Amendment Barcode (if applicable)
Name Kuss Kandaly	
Job Title FI FAGA Borras (MACRONCO)	
Address 450 500 210 kg	Phone
Street Dunhallin F( 3443/	Email 2005- Vainle 1/2 1/2 1/50th
City State Zip	
Speaking: For Against Information Waive Sp	eaking: In Support Against will read this information into the record.)
Representing FAIN BULLAN	
Appearing at request of Chair: Yes No Lobbyist register	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all presenting. Those who do speak may be asked to limit their remarks so that as many presenting.	

S-001 (10/14/14)

### APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Amendment Barcode (if applicable) **Email** Waive Speaking: In Support Speaking: (The Chair will read this information into the record.) Representing Lobbyist registered with Legislature: Appearing at request of Chair: While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

S-001 (10/14/14)

## **APPEARANCE RECORD**

1 1

3/8/2011 (De Meeting Date	liver BOTH copies of this form to the Sen	nator or Senate Professional St	aff conducting the meeting)  SS 1 6  Bill Number (if applicable)
Topic <u>SB / 0</u> Name <u>MARS i</u> AA	U FRASIET		Amendment Barcode (if applicable)
Job Title	PINE THEE	noop	Phone 863-956- 7806
Street / / / / / / City	S CITY FL State	33844 zip	Email FRAS, EN @ GATE NET
Speaking: For A	gainst Information		peaking: In Support Against ir will read this information into the record.)
Representing			<del></del>
Appearing at request of 0	Chair: Yes No	Lobbyist registe	ered with Legislature: Yes Wo

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

3/0/17	(Deliver BOTH copies of	this form to the Senator (	or Senate Professional Sta	iff conducting the meeting)	HB 761
Meeting Date					Bill Number (if applicable)
Topic Were	Zades	Ago A	trea Ro	S Rey . Amenda	nent Barcode (if applicable)
Name / all	leen M	055			
Job Title £ to	24 Paye	R			
Address 66/ +	tand Ar	٧		Phone 941 -	704-4517
Street Sak (	wota	State	34232 Zip	Email Head	achebble ahou com
Speaking: For	Against I	nformation		eaking: In Sup will read this informa	port 🔀 Against
Representing					· · · · · · · · · · · · · · · · · · ·
Appearing at request	of Chair: Ye	s No	Lobbyist registe	ered with Legislatu	re: Yes No
Mile it is a Senate tradition	on to oncourage pul	alio teetimony time	may not normit all i	nareans wishina ta sn	oak to he heard at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Strue Johnson	
Job Title Farmy	
Address 30 49 (R 664	Phone 863-781-0518
City Green Fl State	33834 Email sightson johnson hourst co
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Florida Farm Bur	(au
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tir meeting. Those who do speak may be asked to limit their remarks	ne may not permit all persons wishing to speak to be heard at this arks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S_001 (†0/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3-8-17		51310
Meeting Date		Bill Number (if applicable)
Topic Water Resources	Amen	dment Barcode (if applicable)
Name Ken Harrisen		
Job Title Owner - Runcher	···	
Address 9180 N.W. Ling Ave	Phone & S	990 8515
City State	34266 Email Jehron	isan @ embaginail.c
Speaking: For Against Information	Waive Speaking: In Su (The Chair will read this inform	
Representing		
Appearing at request of Chair: Yes Yo	Lobbyist registered with Legislat	ture: Yes No
While it is a Senate tradition to encourage public testimony, meeting. Those who do speak may be asked to limit their re	time may not permit all persons wishing to s marks so that as many persons as possible	speak to be heard at this can be heard.
This form is part of the public record for this meeting.		S-001 (10/14/14)

# **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date		S 13 - 10 Bill Number (if applicable)
Name Edward Garc. A		Amendment Barcode (if applicable)
Job Title		<del></del>
Address 301-NW-AVE-O		Phone <u>501-201-0316</u>
Belle Glube Fla City State	33430 Zip	_ Email
Speaking: For Against Information	Waive (The Ch	Speaking: In Support Against nair will read this information into the record.)
Representing	<u></u>	
Appearing at request of Chair: Yes No	Lobbyist regis	stered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tin meeting. Those who do speak may be asked to limit their rema	ne may not permit a arks so that as man	all persons wishing to speak to be heard at this by persons as possible can be heard.
This form is part of the public record for this meeting.		S-001 (10/14/14)

# **APPEARANCE RECORD**

3 -8 - 17 (Deliver BOTH copies of this form to the Senator	or Senate Professional Staff conducting the meeting)  \$\leq \begin{align*} \leq \beta - 10 \\ \end{align*}
Meeting Date	Bill Number (if applicable)
Topic	Amendment Barcode (if applicable)
Name Mike Roberts	
Job Title	
Address 4227 Lk Mariana Dn	Phone 863 207-7779
Address 4227 LK Mariana Dr Street Winter Haven FC City State	3388/ Email mroberts e 6/5riffin-a
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	);
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes 🔼 No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remain	e may not permit all persons wishing to speak to be heard at this rks so that as many persons as possible can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator	Bill Number (if applicable)
Topic EAA	Amendment Barcode (if applicable)
Name Roy Petteway	
Job Title Owner	
Address 2065 Ranua Pett terry	Phone $863771 - 3984$
ZULFO EL State	3)890 Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Farm Burrau	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tim meeting. Those who do speak may be asked to limit their remains	e may not permit all persons wishing to speak to be heard at this rks so that as many persons as possible can be heard.

S-001 (10/14/14)

## **APPEARANCE RECORD**

3-8-1- Meeting Date	(Deliver BOTH copies o	of this form to the Senato	r or Senate Professional Si	taff conducting th		Number (if <b>ap</b> plicable)
Topic 5B10	Hall	·····			Amendment	Barcode (if applicable)
Job Title GW. RE	20001er					
Address 1560	WEDGWOR	THWAY		Phone_		
helle C	LANE	.l State	Zip	Email		
Speaking: For	Against	Information		peaking: [ ir will read th	In Suppor	t Against into the record.)
Representing	SUGHE	CANEG	prouters (	oP.		
Appearing at request	of Chair: Y	es No	Lobbyist registe	ered with L	_egislature:	Yes No
148 8 8 1 0 1 4 122		Alle to allege and the			بالمحجم حاج بحجائظ	An ha haard at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

### APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Bill Number (if applicable) Amendment Barcode (if applicable) Limothy Job Title Address /C State For Waive Speaking: In Support Speaking: Against Information (The Chair will read this information into the record.)

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

Lobbyist registered with Legislature:

This form is part of the public record for this meeting.

Appearing at request of Chair:

# **APPEARANCE RECORD**

3 8 2017 Meeting Date	n copies of this form to the Senato	or or Senate Professional:	Staff conducting the meeting)
Topic <u>Water las</u> Name <u>Michael</u> A	Carter		Amendment Barcode (if applicable)
Job Title Citrus aro	WaV		- 
Address 6096 9E F	torton Drive		Phone 863 - 990 - 7529
Arcadia	State	34266 Zip	Email unlearter ecentury linkin
Speaking: For Against	Information		peaking: In Support Against air will read this information into the record.)
Representing Florida	Form Waren	n - Doloto	chrilette
Appearing at request of Chair:	Yes No	Lobbyist regist	tered with Legislature: Yes No
While it is a Senate tradition to encour meeting. Those who do speak may be	age public testimony, tim asked to limit their rema	e may not permit al rks so that as many	l persons wishing to speak to be heard at this persons as possible can be heard.
This form is part of the public recor	d for this meeting.		S-001 (10/14/14)

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

SBID Number (if applicable)

/ Meeting Date	Bill Number (if applicable)
Topic WATER	Amendment Barcode (if applicable)
Name Sim SPRATT	
Job Title	
Address PO BOX 10011	Phone 850 -228-1296
THUAIFASSEE FL City State	32311 Email Jime Magneliastategicille
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing FLORIDA NUISCRY, C	Mours & LANDSCAPE Association
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# APPEARANCE RECORD

3-8-17 (Deliver BOTH copies of this form to the Senator	r or Senate Professional S	taff conducting the meeting) $SB-10$
Meeting Date		Bill Number (if applicable)
Topic		Amendment Barcode (if applicable)
Name Jongoin Almaran		
Job Title Molases Operator / Sugar		
Address Po Box 755		Phone 561-516-4650
South Bay FC	33493	Email
Speaking: For Against Information		peaking: In Support Against ir will read this information into the record.)
Representing Sugar Industry / 6/	ades Comme	unities
Appearing at request of Chair: Yes No		ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark		

S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Se	31310
Meeting Date	Bill Number (if applicable)
Topic $SB(C)$	Amendment Barcode (if applicable)
Name Everett Wilkinson	
Job Title Tea lavi	
Address 1208 Sady Vun	Phone <u>56/-586-5790</u>
Street State 3	3478 Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	<del></del>
Appearing at request of Chair: Yes No	obbyist registered with Legislature: Yes You
While it is a Senate tradition to encourage public testimony, time ma meeting. Those who do speak may be asked to limit their remarks s	
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

Copies BOTH copies	es of this form to the Ser	nator or Senate Protessional S	Bill Number (if applicable)
Topic <u>Ulater</u>			Amendment Barcode (if applicable)
Name Drew Love			•
Job Title Director Legi	stative	Affairs_	29
Address 4// Eq.57 Oran	1ge 57		Phone 863-698-9936
Lakeland City	FState	3383 Zip	Email drew fa floitrus mutuo
Speaking: For Against	Information		peaking: In Support Against air will read this information into the record.)
Representing Florida	Citrus	Mutual	
Appearing at request of Chair:	Yes No	Lobbyist regist	tered with Legislature: Ves No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

3/8/17		310
/ Meeting Date	BIII r	lumber (if <b>appl</b> icable)
Topic Water Resources	Amendment	Barcode (if applicable)
Name Butch Calhoun		
Job Title		
Address 58 Wildlife Lane	Phone 850 510	-7400
Crantordville FC.	<u> </u>	
City	ZIP	j= 1
Speaking: For Against Information	Waive Speaking: In Support (The Chair will read this information in	
Representing Florida Fruit &	Vegetable Associa	tion
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature:	Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## APPEARANCE RECORD

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	Deliver BOTH copies of this form to the Senator	or Senate Professional Staff conducting the meeting)	Bill Number (if applicable)
Topic Evers	lades Agricult	Ma Area Reservoir Amen	dment Barcode (if applicable)
Name Lesia Ar	drews		
Job Title Marile	ting Managei		
Address SOS2 F	3 07 pcu)	Phone <u>\$50</u>	526-4910
Street  City	inna FL State	Email Landre	ensafarmerality
Speaking: For For	Against Information	Waive Speaking: In Su (The Chair will read this inform	
Representing <u></u>	orida Farm Bu	requ	
Appearing at request of	Chair: Yes Vo	Lobbyist registered with Legislat	ture: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator or Senate Professional Star	in conducting the		lumber (if applicable)
Topic	3	Amendment E	Barcode (if applicable
Name MARY HARTWEY			
Job Title PRESIDENT		863	3
Address 411 E. ORANGE ST	Phone	287	8668
Street	Email	MHAR	9 1375 230 A
City State Zip			
		In Support s information i	Against nto the record.)
Representing FL FERTILIZER & AGR	UCHER	rical	Assoc.
Appearing at request of Chair: Yes No Lobbyist register	red with L	egislature:	Yes No
While it is a Senate tradition to encourage public testimony, time may not permit all p			

S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Sena	tor or Senate Professional	Staff conducting t	he meeting)  Bill Number (if applicable)
Topic Water Fescurces		_	Amendment Barcode (if applicable)
Name Adam Bastord		e	
Job Title Legislative Affairs wing	ctor		
Address 30W College Ave.		_ Phone _	
Street  Talchasse  City  State	3230   Zip	Email	
Speaking: For Against Information	Waive S		In Support Against information into the record.)
Representing Florica Farm Bu	reau		
Appearing at request of Chair: Yes No	Lobbyist regist	tered with I	_egislature: Yes No
While it is a Senate tradition to encourage public testimons, time			

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

# **APPEARANCE RECORD**

518111	he Senator or Senate Professional Staff conducting the meeting)  Bill Number (if applicable)
Meeting Date	ын митьет (п аррксаые)
Topic Everglades Agriculti	Wa\ area rescvoir Amendment Barcode (if applicable)
Name Cassidy Whitehurs	
Job Title Student	
Address Lafayette AVE 5219	Phone
Street Stbring FL	35875 Email
City State	Zip
Speaking: For Against Information	on Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Sebring FFA	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testim meeting. Those who do speak may be asked to limit the	ony, time may not permit all persons wishing to speak to be heard at this eir remarks so that as many persons as possible can be heard.
This form is part of the public record for this meeting	ng. S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date			Bill Number (if applicable)
Topic <u>Everglailes</u> Aq Avea Y Name (-avy 1) ressel	Dropuse	1	Amendment Barcode (if applicable)
Job Title Agriscience Inst	ructor		
Address 200 East Mainst	F	Phone _	Best
Avon Park E	33825 E	Email	
			and the same of th
Speaking: For gainst Information	Waive Spea (The Chair w	aking: [stacking is selected]  If the selected is selected in the selected is selected is selected in the selected in the selected is selected in the selected is selected in the selected in the selected is selected in the selected in the selected is selected in the selected in the selected in the selected is selected in the selected in	Support Against is information into the record.)
Representing			
Appearing at request of Chair: Yes No L	obbyist registere	ed with l	_egislature: ☐ Yes ☐ Mo

While it's a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

S-001 (10/14/14)

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## **APPEARANCE RECORD**

1 1	APPEAN	ANCE KECO	ND	_
3017	(Deliver BOTH copies of this form to the Ser	nator or Senate Professional St	aff conducting the meeting)	SB 10
Meeting Date	•			Bill Number (if applicable)
Topic Everglad	or Agricultural Avea	Reslyoir	Amend	ment Barcode (if applicable)
Name Salah Ma	MMOMM			
Job Title Slevety	y- Mayworth Farns			
Address 424 AV	bucker Branch Kd		Phone	<u></u>
Street	N	33670	Email	
City	State	Zip		
Speaking: For	Against Information		peaking: In Su ir will read this inform	. —
Representing M	My many romy	<u> </u>		
Appearing at request of	of Chair: Yes No	Lobbyist regist	ered with Legislat	ure: Yes V No
While it is a Senate tradition meeting. Those who do sp	on to encourage public testimony, beak may be asked to limit their re	time may not permit all marks so that as many	persons wishing to s persons as possible o	peak to be heard at this can be heard.

S-001 (10/14/14)

# **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator	or Senate Professional Staff conducting the meeting)  Bill Number (if applicable)
Topic <u>Evergladus</u>	Amendment Barcode (if applicable)
Name_Tom Hill	
Job Title FLORIDA FARM BUREAU	Field Rep
Address 125 media Terrace	Phone 352.317.6535
Street  Sebastian Fl City State	32958 Email Tom. Hill@ FFBF, ORG
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing	
Appearing at request of Chair: Yes X No	Lobbyist registered with Legislature: Yes X No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

SQ-IR

S-001 (10/14/14)

Meeting Date	Bill Number (if applicable)
Name Chris WALL	Amendment Barcode (if applicable)
Job Title	_
Address 16702 SE COUNTY ROAD 275	Phone
Street  MICAMINY  FL  32667  City  State  Zip	_ Email
Speaking: For Against Information Waive S	Speaking: In Support
Representing	
Appearing at request of Chair: Yes No Lobbyist regis	stered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit a meeting. Those who do speak may be asked to limit their remarks so that as many	ell persons wishing to speak to be heard at this y persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

Opeliver BOTH copies of this form to the Senate  Meeting Date	or or Senate Professional Staff conducting the meeting)  530   14876    Bill Number (if applicable)
Topic EAA RESEVOIR	Amendment Barcode (if applicable)
Name Shelby h. Lowe	
Job Title Consultant	
Address 929 Orange Dr.	Phone 561 436 2641
Lake Purk	Email She by llowe comestine
City State	Zip
Speaking: Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Florida Federation	of Fuirs
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, tin meeting. Those who do speak may be asked to limit their remarkable.	ne may not permit all persons wishing to speak to be heard at this arks so that as many persons as possible can be heard.

S-001 (10/14/14)

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator s	or Senate Professional S	tan conducting the		Number (if applicable)
Topic Water		ş <del>-</del>	Amendment	t Barcode (if applicable)
Name Justin Sharpless				
Job Title Fashvetor				
Address (203 (anty (145 Dr.		Phone		
Street La Les FL. City State	33898 Zip	Email		
Speaking: For Against Information	Waive S <sub>l</sub>	peaking: ir will read this		t Against into the record.)
Representing Worner University		, <del></del>		
Appearing at request of Chair: Yes No	Lobbyist regist	ered with Le	egislature:	Yes No
While it is a Senate tradition to encourage public testimony, time	mav not permit ali	l persons wish	ina to speak	to be heard at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

### APPEARANCE RECORD

3 8 17 (Deliver BOTH copies of this form to the Sen	nator or Senate Professional S	taff conducting the meeting)	SB 10
Meeting Date		-	Bill Number (if applicable)
Topic		Amendn	nent Barcode (if applicable
Name Brenda Gayle Land			
Job Title Farmer			
Address 1801 NE Hewith Land	Rd	Phone 386-6	.88-3222
City State	320bb Zip	Email brenda 9	and ogmail. con
Speaking: For Against Information		peaking: In Sup ir will read this informat	
Representing Land Dairy, Inc			
Appearing at request of Chair: Yes X No	Lobbyist regist	ered with Legislatu	re: Yes X No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

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## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

(= = )	production to the correct	or or condition rological	stan conducting the meeting)	58 in
Meeting Date				Bill Number (if applicable)
Topic			Amend	lment Barcode (if applicable)
Name Rodney R. Land				
Job Title FARMER				
Address 1801 NG Hewitt L	and Rl		Phone 386.33	0-4234
City	State	3)DLC Zip	Email land du	ing Chindstrationing
Speaking: For Against [	Information		peaking: In Su pir will read this inform	
Representing LAND DA	ry INC			
Appearing at request of Chair:	Yes No	Lobbyist regist	tered with Legislati	ure: Yes No
While it is a Senate tradition to encourage meeting. Those who do speak may be as	e public testimony, tin sked to limit their rema	ne may not permit al arks so that as many	l persons wishing to sp persons as possible o	peak to be heard at this can be heard.
This form is part of the public record f	or this meeting.			S-001 (10/14/14)

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the Meeting Date	meeting) 5 B / D F FF) Bill Number (if applicable)
Topic EAA Lond Purchase	Amendment Barcode (if applicable)
Name_Pon HomeL	
Job Title Executive Vice President Gult Citic Grown S	PSSN
Address 11741 Polin Board Blud, Svito 212 Phone &	39 690-8081
City FL 33905 Email - Gu	Hotini capton P. embertangil, com
	In Support Against information into the record.)
Representing Southwart Flouis Citrus Isrowers	
Appearing at request of Chair: Yes No Lobbyist registered with Le	gislature: Yes No

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

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## **APPEARANCE RECORD**

Meeting Date	Staff conducting the meeting)  SB10  Bill Number (if applicable)
Topic EVERGLADES AG. AREA	Amendment Barcode (if applicable)
Name STEVE CRUMP	_
Job Title FARMER - Vo-LASAUE FARMS, INC.	_
Address 701 JOHNSON LAKE RD.	Phone 386/748-5231
DELEON SPRINGS FL 32-130 City State Zip	_ Email Stevenserunp@hotmailio
	Speaking: In Support Against air will read this information into the record.)
Representing	
Appearing at request of Chair: Yes No Lobbyist regis	stered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may not permit a meeting. Those who do speak may be asked to limit their remarks so that as many	all persons wishing to speak to be heard at this y persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

Meeting Date (Deliver BOTH of	copies of this form to the Senat	or or Senate Professional S	Staff conducting the meeting) #B 76  Bill Number (if applicable)
	PRO POSAL		Amendment Barcode (if applicable)
Name DAVID W. REGIS	TER		\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Job Title FARMER			
Address 170 REGISTER Street	LANE		Phone 386-490-3676
SEVILLE City	FIState	32190 Zip	Email DAVID & FERNIZUST.CO
Speaking: For Against	Information		peaking: In Support Against air will read this information into the record.)
Representing FENNTRUS	TINC 9	FARES T	FARM BUREAU
Appearing at request of Chair:	Yes No	Lobbyist regis	tered with Legislature: Yes No
While it is a Senate tradition to encoura			Il persons wishing to speak to be heard at this persons as possible can be heard.

S-001 (10/14/14)

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

3-8-17 (Deliver BOTH copies of this form to the Senator	r or Senate Professional Staff conducting the meeting)
Meeting Date	Bill Number (if applicable)
Topic Senete Bill Name FRANK Youngma	Amendment Barcode (if applicable)
Job Title Owner	
Address 403 Bear Lane \$	Phone 863 659 9850
Lake Placid F1	Email Florida Greve Hedger 2
City State  Speaking: Against Information	Waive Speaking: In Support Against  (The Chair will read this information into the record.)
Representing Form Bureau	ė,
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes X No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	e may not permit all persons wishing to speak to be heard at this rks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3-3-2016 Meeting Date	Bill Number (if applicable)
Topic Serate Bill 10	Amendment Barcode (if applicable)
Name Jeff Williams	
Job Title Ouner / Citrus Gra	wer
Address 1210 5R 64	Phone
Aron Park IFL. City State	33825 Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Farm Bureau	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
14/bile it is a Constant addition to announce out the target and	

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

Meeting Date	SB 10/4B 710 Bill Number (if applicable)
Topic Eversfades Ag Brea Buy Name Bubba + MARIAGREEN	Amendment Barcode (if applicable)
Name Bubba + MARIAGREEN	EO
Job Title GREENES TIMBER +	HRMS
Address PoBox 38	Phone <u>8509732/05</u>
Street  Madison  City  State	32341 Email
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Farm Burea	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time r	nay not permit all persons wishing to speak to be heard at this

meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator or Senator Deliver BOTH copies of this form to the Senator or Senator Deliver BOTH copies of this form to the Senator or Senator Deliver BOTH copies of this form to the Senator or Senator Deliver BOTH copies of this form to the Senator or Senator Deliver BOTH copies of this form to the Senator or Senator Deliver BOTH copies of this form to the Senator or Senator Deliver BOTH copies of this form to the Senator or Senator Deliver BOTH copies of this form to the Senator Deliver BOTH copies of the S	te Professional Staff conducting the meeting)  530  Bill Number (if applicable)
Topic EAA Reserved Proposal	Amendment Barcode (if applicable)
Name Danny Kushmer	
Job Title Director	
Address 590 NW 3rd 5+	Phone 352 238 1956
Mulinery FL 33860	Email d Kushmer whigh cor com
Speaking. For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Highland Precision	Agriculture
Appearing at request of Chair: Yes No Lob	byist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time may	

meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3-8-17	5810
Meeting Date	Bill Number (if applicable)
Topic EAA Land Purchase	Amendment Barcode (if applicable)
Name Jeb S. Smith	
Job Title Farmer	<del></del>
Address 9345 Hastings Blvd. Street	Phone 904 649648
Hastings FL	32145 _ Email
Hastings FL City State	Zip
Speaking: For Against Informati	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing 5mills and Johns Inc. (Fa	.)
Appearing at request of Chair: Yes N	Lobbyist registered with Legislature: Yes No
	ny, time may not permit all persons wishing to speak to be heard at this r remarks so that as many persons as possible can be heard.
This form is part of the public record for this meet	S-001 (10/14/14)

## **APPEARANCE RECORD**

3/8/12	(Deliver BOTH copies of this form to the Se	nator or Senate Professiona	Staff conducting the meeting)	5810
Meeting Date				Bill Number (if applicable)
Topic			Amendi	ment Barcode (if applicable)
Name Kurrus	SHINN		<b>_</b> 0	
Job Title <u>Din-</u>	horr : Commoning As	×m rs	_	
Address Street	W Huy 320		Phone 36 -5	91-6052
City City	State	32667 Zip	Email KBYPUN	9 WINDSONEM M
Speaking: For	Against Information	Waive ( (The Ch	Speaking: In Suplair will read this informa	port Against tion into the record.)
Representing	FRODION FORM BU	NEM FORSU	gran.	
Appearing at request o	of Chair: Yes No	Lobbyist regis	stered with Legislatu	re: Yes No
While it is a Senate tradition meeting. Those who do spe	n to encourage public testimony, eak may be asked to limit their re	time may not permit a marks so that as man	all persons wishing to sp by persons as possible c	eak to be heard at this an be heard.
This form is part of the pu	ublic record for this meeting.			S-001 (10/14/14)

## **APPEARANCE RECORD**

Meeting Date (Deliver BOTH copies of this form to the Senator	or Senate Professional Staff conducting the meeting)
Topic Seart Bell 10	Bill Number (if applicable)  Amendment Barcode (if applicable)
Name Asury Perp	
Job Title Tripp Electric Mofor	<u>S</u>
Address 1225 NW Ave L	Phone Sol-996-3333
Belle Glade 71 City State	33430 Email trippata bellsowth.
Speaking: For Against Information	Waive Speaking: In Support Against (The Chair will read this information into the record.)
Representing Belle Gade	
Appearing at request of Chair: Yes No	Lobbyist registered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time meeting. Those who do speak may be asked to limit their remark	may not permit all persons wishing to speak to be heard at this ks so that as many persons as possible can be heard.
This form is part of the public record for this meeting.	S-001 (10/14/14)

### **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting) Meeting Date Bill Number (if applicable **Topic** Amendment Barcode (if applicable) Noman Name Job Title **Address** Phone Street Email · State Zip For Speaking: **Against** Information Waive Speaking: In Support (The Chair will read this information into the record.) Representing

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

Lobbyist registered with Legislature:

This form is part of the public record for this meeting.

Appearing at request of Chair:

### **APPEARANCE RECORD**

3 (8/ 17 (Deliver BOTH copies of this form to the Senator	or Senate Professional St	raff conducting the meeting)
Meeting Date		Bill Number (if applicable)
Topic Eurraphoes RESTUDIA	-	Amendment Barcode (if applicable)
Name <u>uellen</u> Marn		
Job Title Exec. Drector		
Address 579 Shirley	10.	Phone 561-868-3430
Street Typ iter FC	313458	Email
City State	Zip	
Speaking: For Against Information		peaking: In Support Against ir will read this information into the record.)
Representing Self		
Appearing at request of Chair: Yes No	Lobbyist registe	ered with Legislature: Yes No
While it is a Senate tradition to encourage public testimony, time	may not permit all	persons wishing to speak to be heard at this

While it is a Senate tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this meeting. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard.

This form is part of the public record for this meeting.

## **APPEARANCE RECORD**

(Deliver BOTH copies of this form to the Senator or Senate Professional Staff conducting the meeting)

3/8/17	8		-	10
Meeting Date				Bill Number (if applicable)
Topic Everylides Agricultural A	trea Res	er Voir prope	54N	Amendment Barcode (if applicable)
Name Caleb Leas	<del> </del>		-X	
Job Title			-	
Address 556 Lear Ave.		·	Phone_	
Street		33852	- Email	
Leke Placid City	State	Zip	_ Email	
	rmation			In Support Against information into the record.)
Representing Like placia FF	A			
Appearing at request of Chair: Yes	No	Lobbyist regis	tered with I	Legislature: Yes No
While it is a Senate tradition to encourage public meeting. Those who do speak may be asked to li				
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## The Florida Senate BILL ANALYSIS AND FISCAL IMPACT STATEMENT

(This document is based on the provisions contained in the legislation as of the latest date listed below.)

Prepared By: The Professional Staff of the Appropriations Subcommittee on The Environment and Natural Resources BILL: PCS/CS/SB 234 (544906) Appropriations Subcommittee on The Environment and Natural Resources; INTRODUCER: Environmental Preservation and Conservation Committee; and Senator Bradley and others Land Acquisition Trust Fund SUBJECT: March 10, 2017 DATE: REVISED: REFERENCE **ANALYST** STAFF DIRECTOR **ACTION** 1. Istler EP Rogers Fav/CS 2. Reagan **Recommend: Fav/CS** Betta **AEN** 3. AP

#### Please see Section IX. for Additional Information:

**COMMITTEE SUBSTITUTE - Substantial Changes** 

#### I. Summary:

PCS/CS/SB 234 requires \$45 million to be appropriated from the Land Acquisition Trust Fund annually to the St. Johns River Water Management District for projects dedicated to the restoration of the St. Johns River and its tributaries or the Keystone Heights Lake Region.

#### II. Present Situation:

#### **Land Acquisition Trust Fund**

Documentary stamp tax revenues are collected under ch. 201, F.S., which requires an excise tax to be levied on two classes of documents: deeds and other documents related to real property, which are taxed at the rate of 70 cents per \$100; and certificates of indebtedness, promissory notes, wage assignments, and retail charge account agreements, which are taxed at 35 cents per \$100.1

In 2014, Florida voters approved Amendment One, a constitutional amendment to provide a dedicated funding source for water and land conservation and restoration. The amendment required that starting on July 1, 2015, and for 20 years thereafter, 33 percent of net revenues derived from the documentary stamp taxes be deposited into the Land Acquisition Trust

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<sup>&</sup>lt;sup>1</sup> See ss. 201.02 and 201.08, F.S.

Fund (LATF). Section 28, Art. X of the State Constitution requires that funds in the LATF be expended only for the following purposes:

As provided by law, to finance or refinance: the acquisition and improvement of land, water areas, and related property interests, including conservation easements, and resources for conservation lands including wetlands, forests, and fish and wildlife habitat; wildlife management areas; lands that protect water resources and drinking water sources, including lands protecting the water quality and quantity of rivers, lakes, streams, springsheds, and lands providing recharge for groundwater and aquifer systems; lands in the Everglades Agricultural Area and the Everglades Protection Area, as defined in Article II, Section 7(b); beaches and shores; outdoor recreation lands, including recreational trails, parks, and urban open space; rural landscapes; working farms and ranches; historic or geologic sites; together with management, restoration of natural systems, and the enhancement of public access or recreational enjoyment of conservation lands. <sup>2</sup>

To implement s. 28, Art. X of the State Constitution, the Legislature in the 2015 Special Session A passed ch. 2015-229 Laws of Florida.<sup>3</sup> This act, in part, amended the following sections of law:

- Section 201.15, F.S., to conform to the constitutional requirement that the LATF receive at least 33 percent of net revenues derived from documentary stamp taxes; and
- Section 375.041, F.S., to designate the LATF within the Department of Environmental Protection as the trust fund to serve as the constitutionally mandated depository for a percentage of the tax revenues.<sup>4</sup>

In 2016, the Legislature passed ch. 2016-201, Laws of Florida, referred to as "Legacy Florida." Legacy Florida amended s. 375.041, F.S., to require specified minimum distributions from the LATF. Under s. 375.041, F.S., funds deposited into the LATF must be distributed in the following order and amounts:

- First, obligations relating to debt service, specifically:
  - First to payments relating to debt service on Florida Forever Bonds and Everglades restoration bonds; and
  - Then, to payments relating to debt service on bonds issued before February 1, 2009, by the South Florida Water Management District and the St. Johns River Water Management District;
- Then, before funds are authorized to be appropriated for other uses:
  - o A minimum of the lesser of 25 percent of the funds remaining after the payment of debt service or \$200 million annually for Everglades projects that implement the Comprehensive Everglades Restoration Plan (CERP), the Long-Term Plan,<sup>6</sup> or the Northern Everglades and Estuaries Protection Program (NEEPP), with priority given to Everglades projects that reduce harmful discharges of water from Lake Okeechobee to

<sup>&</sup>lt;sup>2</sup> FLA. CONST. art. X, s. 28.

<sup>&</sup>lt;sup>3</sup> Ch. 2015-229, Laws of Fla.

<sup>&</sup>lt;sup>4</sup> Ch. 2015-229, s. 9, s. 50, Laws of Fla.

<sup>&</sup>lt;sup>5</sup> Ch. 2016-201, Laws of Fla.

<sup>&</sup>lt;sup>6</sup> Note that the "Long-Term Plan" includes the Restoration Strategies Regional Water Quality Plan.

the St. Lucie or Caloosahatchee estuaries in a timely manner. The following specified distributions are required from these funds:

- o \$32 million through the 2023-2024 Fiscal Year for the Long-Term Plan;
- After deducting the \$32 million, the minimum of the lesser of 76.5 percent of the remainder or \$100 million through the 2025-2026 Fiscal Year for the CERP; and
- Any remaining funds for Everglades projects under the CERP, the Long-Term Plan, or the NEEPP.
- A minimum of the lesser of 7.6 percent of the funds remaining after the payment of debt service or \$50 million annually for springs restoration, protection, and management projects; and
- Five million annually to the St. Johns River Water Management District for projects dedicated to the restoration of Lake Apopka.<sup>7</sup>
- Then any remaining moneys are authorized to be appropriated for the purposes set forth in s. 28, Art. X, of the State Constitution.<sup>8</sup>

The General Revenue Estimating Conference in December of 2016 estimated that for the 2017-2018 Fiscal Year a total of \$2.48 billion would be collected in documentary stamp taxes. Thirty-three percent of the net revenues collected or approximately \$814.1 million must be deposited into the LATF in accordance with s. 28, Art. X of the State Constitution.<sup>9</sup>

#### St. Johns River Water Management District

The St. Johns River Water Management District (district) is one of five water management districts established in the state. The district covers all or part of 18 counties in northeast and east-central Florida and includes ten major watersheds.

#### St. Johns River

The St. Johns River is the longest river that is entirely within the state. <sup>10</sup> The St. Johns River is divided into three watersheds: the Lower St. Johns River Basin, the Middle St. Johns River Basin, and the Upper St. Johns River Basin. Because the river flows north, the upper basin is the area that forms in Indian River and Brevard counties, south of the middle and lower basins. <sup>11</sup> Major tributaries that flow into the St. Johns River include the Wekiva River, the Econlockhatchee River, and the Ocklawaha River. <sup>12</sup>

Storm water runoff from urban areas, treated domestic and industrial wastewater, and agricultural runoff from farming areas affect the water quality of the St. Johns River. <sup>13</sup> The largest contributor of pollution in the lower basin is treated wastewater with additional

<sup>&</sup>lt;sup>7</sup> Section 375.041, F.S.

<sup>&</sup>lt;sup>8</sup> *Id*.

<sup>&</sup>lt;sup>9</sup> Office of Economic and Demographic Research, Revenue Estimating Conference, *Documentary Stamp Tax, Executive Summary* (Dec. 12, 2016) *available at* <a href="http://www.edr.state.fl.us/Content/conferences/docstamp/docstampexecsummary.pdf">http://www.edr.state.fl.us/Content/conferences/docstamp/docstampexecsummary.pdf</a> (last visited Jan. 23, 2017).

<sup>&</sup>lt;sup>10</sup> SJRMD, The St. Johns River, <a href="http://www.sjrwmd.com/stjohnsriver/">http://www.sjrwmd.com/stjohnsriver/</a> (last visited Jan. 23, 2017).

<sup>&</sup>lt;sup>11</sup> *Id*.

<sup>&</sup>lt;sup>12</sup> *Id*.

<sup>&</sup>lt;sup>13</sup> *Id*.

significant sources of nutrient pollution coming from agricultural areas.<sup>14</sup> The upper basin was drained and diked and now the floodwaters from the basin are drained to the Indian River Lagoon to the east, which diminishes the water quality in the lagoon and degrades the upper basin's remaining marshes.<sup>15</sup>

#### Keystone Heights Area Lakes

The Keystone Heights area lakes are located in southwestern Clay County. <sup>16</sup> The lakes were created when a layer of limestone collapsed creating sinkholes that connect to the Upper Floridan Aquifer. <sup>17</sup> The natural geologic features of this karst terrain result in lake level fluctuations that have occurred over many decades. <sup>18</sup>

The district has been working to protect and maintain the water levels in the lakes in the Keystone Heights region and has undertaken numerous projects and studies regarding the region to better understand the dramatic fluctuations in lake water levels and to help meet current and long-term water supply needs for the region. <sup>19</sup> The district has focused on projects that will lead to improved water levels in the lakes and the underlying Floridan aquifer. The district is reevaluating the minimum flows and levels for certain lakes to include the implementation of updated methods, development of a hydrologic model, and an analysis of additional long-term hydrologic data to ensure that the minimum flows and levels are based on the most up-to-date methods and criteria. <sup>20</sup> The district has also focused on projects that benefit the Floridan aquifer by increasing recharge or by reducing water withdrawals in the region. <sup>21</sup>

#### III. Effect of Proposed Changes:

PCS/CS/SB 234 amends s. 375.041, F.S., to require that \$45 million be appropriated to the St. Johns River Water Management District for projects dedicated to the restoration of the St. Johns River and its tributaries or the Keystone Heights Lake Region.

The bill authorizes such funds to be used for land management and land acquisition and for increasing recreational opportunities associated with, and improving public access to, the St. Johns River and its tributaries or the Keystone Heights Lake Region.

The bill requires the distribution to be reduced by an amount equal to the debt service paid on bonds issued for such restoration purposes after July 1, 2017.

The bill takes effect July 1, 2017.

<sup>&</sup>lt;sup>14</sup> SJRWMD, Lower St. Johns River Basin, <a href="http://www.sjrwmd.com/lowerstjohnsriver/">http://www.sjrwmd.com/lowerstjohnsriver/</a> (last visited Jan. 23, 2017).

<sup>&</sup>lt;sup>15</sup> SJRWMD, Upper St. Johns River Basin, http://www.sjrwmd.com/upperstjohnsriver/ (last visited Jan. 23, 2017).

<sup>&</sup>lt;sup>16</sup> SJRWMD, Keystone Heights area lakes, <a href="http://www.sjrwmd.com/keystoneheights/">http://www.sjrwmd.com/keystoneheights/</a> (last visited Jan. 23, 2017).

<sup>17</sup> Id

<sup>&</sup>lt;sup>18</sup> *Id*.

<sup>&</sup>lt;sup>19</sup> SJRWMD, *Status of Keystone Heights lakes projects*, <a href="http://www.sjrwmd.com/keystoneheights/projectsstatus.html">http://www.sjrwmd.com/keystoneheights/projectsstatus.html</a> (last visited Jan. 23, 2017).

<sup>&</sup>lt;sup>20</sup> SJRWMD, *Senate Bill 234: Land Acquisition Trust Fund Bill Analysis* (Feb. 3, 2017) (on file with the Senate Environmental Preservation and Conservation Committee).

<sup>21</sup> *Id.* 

#### IV. Constitutional Issues:

A. Municipality/County Mandates Restrictions:

None.

B. Public Records/Open Meetings Issues:

None.

C. Trust Funds Restrictions:

None.

D. Constitutional Issues:

Section 28, Art. X of the State Constitution requires that 33 percent of net revenues derived from documentary stamp taxes be deposited into the LATF to be used for the acquisition and improvement of land, water areas, and related property interests, together with management, restoration of natural systems, and the enhancement of public access or recreational enjoyment of conservation lands. The bill requires that \$35 million of the money deposited into the LATF be used to fund projects for the restoration of the St. Johns River and the Keystone Heights Lakes region. The bill authorizes the funds to be used for land management and acquisition and for recreational opportunity and public access improvements to those areas. These authorized uses appear to be consistent with the constitutional requirements.

#### V. Fiscal Impact Statement:

A. Tax/Fee Issues:

None.

B. Private Sector Impact:

None.

C. Government Sector Impact:

The bill requires \$45 million to be appropriated annually from the Land Acquisition Trust Fund to the St. Johns River Water Management District for projects dedicated to the restoration of the St. Johns River and its tributaries or the Keystone Heights Lake Region. This distribution may affect other programs that are funded through the trust fund. The bill also requires the distribution to be reduced by an amount equal to the debt service paid on bonds issued for such restoration purposes after July 1, 2017.

#### VI. Technical Deficiencies:

If the intent of this legislation is to establish a continuing appropriation of \$45 million annually, without further legislative action in subsequent fiscal years, the language "shall be appropriated annually" should be clarified to read "is appropriated annually."

#### VII. Related Issues:

None.

#### VIII. Statutes Affected:

This bill substantially amends section 375.041 of the Florida Statutes.

#### IX. Additional Information:

#### A. Committee Substitute – Statement of Substantial Changes:

(Summarizing differences between the Committee Substitute and the prior version of the bill.)

## Recommended CS/CS by Appropriations Subcommittee on The Environment and Natural Resources on March 8, 2017:

The CS/CS/SB 234 amended the appropriation amount from \$35 million to \$45 million from the Land Acquisition Trust Fund.

#### CS by Environmental Preservation and Conservation on February 21, 2017:

The CS/SB 234 amended the relating to clause to the "Land Acquisition Trust Fund."

#### B. Amendments:

None.

This Senate Bill Analysis does not reflect the intent or official position of the bill's introducer or the Florida Senate.



	LEGISLATIVE ACTION	
Senate	•	House
Comm: RCS	•	
03/08/2017	•	
	•	
	•	
	•	

Appropriations Subcommittee on the Environment and Natural Resources (Stewart) recommended the following:

#### Senate Amendment

Delete line 76

and insert:

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4. The sum of \$45 million shall be appropriated annually to

Florida Senate - 2017 CS for SB 234

By the Committee on Environmental Preservation and Conservation; and Senators Bradley, Bean, Gibson, Hutson, and Stewart

592-01944-17 2017234c1

A bill to be entitled

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An act relating to the Land Acquisition Trust Fund; amending s. 375.041, F.S.; requiring a specified appropriation for certain projects related to the St. Johns River and its tributaries or the Keystone Lake Region; requiring the distribution to be reduced by an amount equal to the debt service paid on certain bonds; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. Subsection (3) of section 375.041, Florida Statutes, is amended to read:

375.041 Land Acquisition Trust Fund.-

- (3) Funds distributed into the Land Acquisition Trust Fund pursuant to s. 201.15 shall be applied:
- (a) First, to pay debt service or to fund debt service reserve funds, rebate obligations, or other amounts payable with respect to Florida Forever bonds issued under s. 215.618; and pay debt service, provide reserves, and pay rebate obligations and other amounts due with respect to Everglades restoration bonds issued under s. 215.619; and
- (b) Of the funds remaining after the payments required under paragraph (a), but before funds may be appropriated, pledged, or dedicated for other uses:
- 1. A minimum of the lesser of 25 percent or \$200 million shall be appropriated annually for Everglades projects that implement the Comprehensive Everglades Restoration Plan as set forth in s. 373.470, including the Central Everglades Planning

Page 1 of 3

 ${\tt CODING:}$  Words  ${\tt stricken}$  are deletions; words  ${\tt \underline{underlined}}$  are additions.

Florida Senate - 2017 CS for SB 234

592-01944-17 2017234c1 Project subject to Congressional authorization; the Long-Term Plan as defined in s. 373.4592(2); and the Northern Everglades 32 and Estuaries Protection Program as set forth in s. 373.4595. From these funds, \$32 million shall be distributed each fiscal 34 year through the 2023-2024 fiscal year to the South Florida Water Management District for the Long-Term Plan as defined in 35 s. 373.4592(2). After deducting the \$32 million distributed under this subparagraph, from the funds remaining, a minimum of 38 the lesser of 76.5 percent or \$100 million shall be appropriated 39 each fiscal year through the 2025-2026 fiscal year for the 40 planning, design, engineering, and construction of the Comprehensive Everglades Restoration Plan as set forth in s. 42 373.470, including the Central Everglades Planning Project subject to Congressional authorization. The Department of Environmental Protection and the South Florida Water Management District shall give preference to those Everglades restoration 46 projects that reduce harmful discharges of water from Lake Okeechobee to the St. Lucie or Caloosahatchee estuaries in a timely manner. For the purpose of performing the calculation 49 provided in this subparagraph, the amount of debt service paid pursuant to paragraph (a) for bonds issued after July 1, 2016, for the purposes set forth under paragraph (b) shall be added to the amount remaining after the payments required under paragraph 53 (a). The amount of the distribution calculated shall then be reduced by an amount equal to the debt service paid pursuant to 55 paragraph (a) on bonds issued after July 1, 2016, for the 56 purposes set forth under this subparagraph. 57 2. A minimum of the lesser of 7.6 percent or \$50 million

Page 2 of 3

CODING: Words stricken are deletions; words underlined are additions.

shall be appropriated annually for spring restoration,

Florida Senate - 2017 CS for SB 234

592-01944-17 2017234c1

8.3

protection, and management projects. For the purpose of performing the calculation provided in this subparagraph, the amount of debt service paid pursuant to paragraph (a) for bonds issued after July 1, 2016, for the purposes set forth under paragraph (b) shall be added to the amount remaining after the payments required under paragraph (a). The amount of the distribution calculated shall then be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth under this subparagraph.

- 3. The sum of \$5 million shall be appropriated annually each fiscal year through the 2025-2026 fiscal year to the St. Johns River Water Management District for projects dedicated to the restoration of Lake Apopka. This distribution shall be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2016, for the purposes set forth in this subparagraph.
- 4. The sum of \$35 million shall be appropriated annually to the St. Johns River Water Management District for projects dedicated to the restoration of the St. Johns River and its tributaries or the Keystone Heights Lake Region. Such funds may be used for land management and acquisition and for recreational opportunity and public access improvements connected with these areas. This distribution shall be reduced by an amount equal to the debt service paid pursuant to paragraph (a) on bonds issued after July 1, 2017, for the purposes set forth in this subparagraph.

Section 2. This act shall take effect July 1, 2017.

Page 3 of 3

CODING: Words stricken are deletions; words underlined are additions.

# Chair's Appropriations Subcommittee on the Environment and Natural Resources Budget Reduction Recommendations

## \*Total Reductions: \$38.6 million (\$12.8 million recurring GR; \$3.9 million recurring LATF; \$21.9 million recurring other TF)

Agency	GR	LATF	Other TF
Department of Agriculture and Consumer Services	(\$7,737,836)	(\$83,317)	(\$2,102,051)
Department of Citrus	(\$5,000,000)		(\$11,775,435)
Department of Environmental Protection	(\$12,000)	(\$3,819,371)	(\$2,358,418)
Fish and Wildlife Conservation Commission	(\$100,000)		(\$5,620,000)
Total	(\$12,849,836)	(\$3,902,688)	(\$21,855,904)

#### 1. Department of Agriculture-

- a. Reduce Citrus Marketing Orders due to lower assessments collected \$3,000,000
- b. Reduce Florida Agricultural Promotion Campaign \$3,500,000
- c. Reduce Agricultural Nonpoint Source BMPs \$2,000,000
- d. Fund Shifts to maximize trust funds \$1,857,540
- e. Eliminate Fostering Success Pilot Program \$250,000
- f. Reductions due to operational efficiencies and 23 vacancies \$1,173,204

#### 2. Department of Citrus

- a. Reductions due to decrease box taxes received \$11,775,435
- b. Eliminate General Revenue for advertising and promotions \$5,000,000

#### 3. <u>Department of Environmental Protection</u>

a. Reductions for operational efficiencies, vacant positions and debt service - \$6,189,789 and 38 positions

#### 4. Fish and Wildlife Conservation Commission

- a. Reduce excess budget authority \$5,620,000
- b. Eliminate Fostering Success Pilot Program \$100,000

<sup>\*</sup>This reflects the General Revenue reductions proposed to be included in the Chairman's proposal. Decisions have not been made on all trust fund issues.

## **CourtSmart Tag Report**

Room: SB 301 Case No.: Type: Caption: Senate Appropriations Subcommittee on The Environment and Natural Resources Judge:

Started: 3/8/2017 9:28:54 AM

10:14:41 AM

10:15:10 AM

**David Buckner** 

Sen. Book

Ends: 3/8/2017 11:24:14 AM Length: 01:55:21

```
9:28:57 AM
               Sen. Bradley (Chair)
9:30:59 AM
              Sen. Book (Chair)
9:31:04 AM
              S 234
9:31:14 AM
              Sen. Bradley
              Sen. Book
9:32:44 AM
9:32:52 AM
              Am. 391464
              Sen. Stewart
9:32:56 AM
              Sen. Book
9:33:32 AM
              Sen. Hutson
9:33:40 AM
              Sen. Stewart
9:33:44 AM
9:33:46 AM
              Sen. Hutson
9:33:50 AM
              Sen. Bradley
              Sen. Book
9:33:54 AM
              Sen. Stewart
9:33:59 AM
9:34:02 AM
              Sen. Book
9:34:20 AM
              Sen. Bradley
9:34:55 AM
              Sen. Book
9:35:15 AM
              S 234 (cont.)
9:35:21 AM
              S 10
              Sen. Bradley
9:36:03 AM
              Am. 233860
9:42:27 AM
9:42:33 AM
              Sen. Bradley
              Sen. Book
9:56:06 AM
              Sen. Stewart
9:56:12 AM
9:57:23 AM
              Sen. Bradley
10:00:33 AM
              Sen. Stewart
10:01:27 AM
              Sen. Bradley
10:03:06 AM
              Sen. Book
10:03:10 AM
              Sen. Braynon
10:03:45 AM
              Sen. Bradley
10:04:18 AM
              Sen. Braynon
10:04:32 AM
              Sen. Bradley
10:04:57 AM
              Sen. Braynon
              Sen. Bradley
10:05:09 AM
10:06:01 AM
              Sen. Book
10:06:24 AM
              Sen. Braynon
              Sen. Book
10:06:48 AM
              Sen. Bradley
10:06:53 AM
10:06:58 AM
              Sen. Book
10:07:03 AM
              S 10 (cont.)
10:07:07 AM
              Sen. Bradley
10:07:13 AM
              Sen. Book
              Joe Welbourn, Owner/Engineer, Carbon Marine/Everglades Trust
10:09:33 AM
10:09:36 AM
              Sen. Book
10:10:29 AM
              Matthew Brown
10:10:36 AM
              Sen. Book
10:11:08 AM
              Curt Kiser
10:12:12 AM
              Sen. Book
10:12:24 AM
              Megan Nichols, Student, Environmental Service Program at FSU
10:13:47 AM
              Sen. Book
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Tom MacVicar, Consultant, Florida Sugar Cane League
10:16:28 AM
10:16:51 AM
              Sen. Book
10:17:00 AM
              Angelica Marina, Citizens for Clean Water
              Sen. Book
10:17:53 AM
10:18:30 AM
              Chris Dierlam
10:19:37 AM
              Sen. Book
              Michael Buckland
10:20:03 AM
10:21:12 AM
              Sen. Book
10:21:44 AM
              Nick Desantis
10:22:04 AM
              Sen. Book
10:22:26 AM
              Jo Neeson
10:24:14 AM
              Sen. Book
10:24:57 AM
              Captain Daniel Andrews
10:25:52 AM
              Sen. Book
10:26:22 AM
              Kenny Hinkle, River Warriors, Martin County
10:26:47 AM
              Sen. Book
              Rochelle Neumann, Owner, Coastal Paddleboarding LLC
10:27:27 AM
10:28:57 AM
              Sen. Book
10:29:32 AM
              Adam Marley, Fishing Captain
10:30:58 AM
              Sen. Book
10:31:24 AM
              Tammy Jackson-Moore, Coordinator, Guardians of the Glades
10:32:06 AM
              Sen. Book
10:33:10 AM
              William Whitman on behalf of Marlene Whitman, Business Owner, Farm Bureau
10:34:20 AM
              Sen. Book
10:35:09 AM
              Heather Harkavy
10:35:34 AM
              Sen. Book
10:36:39 AM
              Anthony Lee Thornton, Owner, Exotic Plant Biz Plant Broker
10:36:47 AM
              Sen. Book
              Paul Laura, Chair, Treasure Coast Democratic Environmental Caucus
10:37:01 AM
10:38:47 AM
              Sen. Book
10:38:52 AM
              P. Laura
10:39:12 AM
              Sen. Book
10:39:53 AM
              Bishop Kenny Berry, Pastor, Guardians of the Glades
10:40:45 AM
              Sen. Book
10:41:28 AM
              Captain Rufus Wakeman, Owner, River Palm Cottages and Fish Camp
10:42:16 AM
              Sen. Book
10:43:45 AM
              Haley Barrett
10:44:01 AM
              Sen. Book
10:44:54 AM
              Robert Rease, Pastor, St. Johns First, Guardians of the Glades
10:46:10 AM
              Sen. Book
10:47:25 AM
              Janet B. Taylor, Former County Commissioner/President, Glades Lives Matter
10:48:50 AM
              Sen. Book
10:49:55 AM
              Ernie Barnett, Director, Florida Sugar Cane League
10:50:15 AM
              Sen. Book
10:50:49 AM
              Garret Bar on behalf of Jordan Faucett, Florida Farm Bureau
10:51:11 AM
              Sen. Book
10:51:36 AM
              Mary Ross Wilkerson, Vice Mayor, City of Belle Glade
10:53:06 AM
              Sen. Book
10:53:50 AM
              Johnny Burroughs Jr., Commissioner, City of Belle Glade
10:54:54 AM
              Sen. Book
10:56:10 AM
              Chandler Williamson, City Manager, City of Pahokee
10:56:37 AM
              Sen. Book
              Jason Hoyt, Citizen, Central Florida
10:57:30 AM
10:57:45 AM
              Sen. Book
10:58:48 AM
              David Childs, Council, Florida Chamber of Commerce
10:59:29 AM
              Sen. Book
10:59:34 AM
              Sen. Bradley
10:59:41 AM
              D. Childs
10:59:52 AM
              Sen. Bradley
10:59:55 AM
              D. Childs
11:00:01 AM
              Sen. Book
11:00:32 AM
              Everett Wilkinson, Tea Party
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11:01:06 AM
               Sen. Book
11:01:54 AM
               Brewster Bevis, Senior Vice President, Associated Industries of Florida
11:02:21 AM
               Sen. Book
11:02:48 AM
               Rob Bullock, Aquaculture Farmer, Florida Farm Bureau
11:03:44 AM
               Sen. Book
11:04:02 AM
               Carl Dawson, Student, Captains for Clean Water (waives in support)
               Drew Manzo (waives in support)
11:04:03 AM
11:04:04 AM
               Luke Stock (waives in support)
11:04:05 AM
               Ty Hensley (waives in support)
               Jack Digney, Student, Captains for Clean Water (waives in support)
11:04:06 AM
11:04:07 AM
               Daniel Cronin (waives in support)
11:04:08 AM
               Nicholas Galmin, Student, Captains for Clean Water (waives in support)
11:04:09 AM
               Joseph McFarland, Student, Captains for Clean Water (waives in support)
11:04:10 AM
               John Glades McKenzie, Student, Captains for Clean Water (waives in support)
11:04:11 AM
               Josoph Yoslow, Student, Captains for Clean Water (waives in support)
11:04:12 AM
               Jacob Enriquez, Student, Captains for Clean Water (waives in support)
11:04:13 AM
               Hunter Godfrey, Student, Captains for Clean Water (waives in support)
               Cameron Wiley (waives in support)
11:04:14 AM
               Sean Wilburn, Student, Captains for Clean Water (waives in support)
11:04:15 AM
11:04:16 AM
               Jacob Tompkins (waives in support)
               Corv Chandler, Student, Captains for Clean Water (waives in support)
11:04:17 AM
               Julia Schifino, Student, Captains for Clean Water (waives in support)
11:04:18 AM
11:04:19 AM
               Charles Knight Bodine V, Student, Captains for Clean Water (waives in support)
11:04:20 AM
               Alex Widera (waives in support)
11:04:21 AM
               Steve Lowe (waives in support)
               Marc Leonard (waives in support)
11:04:21 AM
11:04:22 AM
               Ashley French (waives in support)
11:04:23 AM
               Josh Manning, Caterer (waives in support)
11:04:24 AM
               Sebastian Hilpl (waives in support)
11:04:25 AM
               Jo Mcintire (waives in support)
11:04:26 AM
               Robin Mahonen, Water Protector (waives in support)
               Edward Mahonen (waives in support)
11:04:27 AM
               Blake Fezza (waives in support)
11:04:28 AM
               Clare Mitchell, Public Relations, Coastal Paddleboarding (waives in support)
11:04:29 AM
               Nana Royer, Retired Registered Nurse, Indivisible St. Johns (waives in support)
11:04:30 AM
               Thomas Van Lent, Vice President, Everglades Foundation (waives in support)
11:04:31 AM
               Kelly Soluri, Student (waives in support)
11:04:32 AM
11:04:33 AM
               Lauren Corey, Student (waives in support)
11:04:34 AM
               Lauren Dominguez, Student (waives in support)
               James Mauch, Farm Bureau (waives in opposition)
11:04:58 AM
11:04:59 AM
               Christian P. Spinosa, Owner/Manager, Dudley Putnam Inc. (waives in opposition)
11:05:00 AM
               Lisa Minzon, Executive Director, Florida Federation of Fains (waives in opposition)
               Tom Hill, Field Representative, Florida Farm Bureau, Agriculture (waives in opposition)
11:05:00 AM
               James Blake, Lake Placid FFA (waives in opposition)
11:05:01 AM
               John McKinstry, Farmer, Jem Farms Inc. (waives in opposition)
11:05:02 AM
11:05:03 AM
               Mark Sodders, Farmer, Florida Farm Bureau (waives in opposition)
11:05:04 AM
               Keith Wedgworth, Manager/Farmer, Wedgworth Farms
11:05:05 AM
               Greg Harden (waives in opposition)
               Ann Holt, Farmer, Twin H Farms (waives in opposition)
11:05:06 AM
11:05:07 AM
               Truenow Keith, Farmer (waives in opposition)
11:05:08 AM
               Twin H. Farms (waives in opposition)
11:05:09 AM
               Bill Benham (waives in opposition)
               Charles Norris II (waives in opposition)
11:05:10 AM
               Jonathan Heavner, Teacher (waives in opposition)
11:05:11 AM
11:05:12 AM
               Eva Webb (waives in opposition)
11:05:13 AM
               Nancy Mahan (waives in opposition)
11:05:14 AM
               Carl Loop, Retired, Farm Bureau (waives in opposition)
11:05:15 AM
               Janyel Taylor, Teacher (waives in opposition)
11:05:16 AM
               Miranda Muir, General Manager (waives in opposition)
               Aleigna Peterson, Lake Placid FFA (waives in opposition)
11:05:17 AM
               Lisa Albertson, Business Owner, Florida Farm Bureau (waives in opposition)
11:05:18 AM
11:05:19 AM
               Roberta Golden, Farm Bureau (waives in opposition)
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11:05:20 AM
               Russ Randall, Florida Farm Bureau (waives in opposition)
11:05:21 AM
               John Hoblick, President, Florida Farm Bureau (waives in opposition)
11:05:22 AM
               Marshall Frasier (waives in opposition)
11:05:23 AM
               Kathleen Ross, Florida Tax Payer (waives in opposition)
               Steve Johnson, Farmer, Florida Farm Bureau (waives in opposition)
11:05:24 AM
11:05:25 AM
               Ken Harrison, Owner, Ranches (waives in opposition)
11:05:26 AM
               Edward Garcia (waives in opposition)
11:05:27 AM
               Mike Roberts (waives in opposition)
               Roy Petteway, Owner, Farm Bureau (waives in opposition)
11:05:28 AM
               David Goodlett, Government Relations, Sugar Cane Growers Corporation (waives in opposition)
11:05:29 AM
               Timothy Eckert, Florida Farm Bureau - Lee County Farm Bureau (waives in opposition)
11:05:30 AM
11:05:31 AM
               Michael A. Carter, Citrus Grower, Florida Farm Bureau (waives in opposition)
11:05:32 AM
               Jim Spratt, Florida Nursery, Growers and Landscape Association (waives in opposition)
11:05:33 AM
               Joaquin Almazah, Molasses Operator/Sugar, Sugar Industry/Glades Communities (waives in opposition)
11:05:34 AM
               Everett Wilkinson, Tea Party (waives in opposition)
11:05:35 AM
               Drew Love, Director, Legislative Affairs, Florida Citrus Mutual (waives in opposition)
11:05:36 AM
               Butch Calhoun, Florida Fruit and Vegetable Association (waives in opposition)
11:05:37 AM
               Lesia Andrews, Marketing Manager, Florida Farm Bureau (waives in opposition)
               Mary Hartney, President, Florida Fertilizer and Agrichemical Association (waives in opposition)
11:05:38 AM
               Adam Basford, Legislative Affairs Director, Florida Farm Bureau (waives in opposition)
11:05:39 AM
               Cassidy Whitehurst, Student, Sebring FFA (waives in opposition)
11:05:40 AM
               Gary Dressel, Agriscience Instructor (waives in opposition)
11:05:41 AM
               Sarah Mayworth, Secretary, Mayworth Farms (waives in opposition)
11:05:42 AM
11:05:43 AM
               Chris Wall (waives in opposition)
               Shelby Lowe, Consultant, Florida Federation of Fairs (waives in opposition)
11:05:44 AM
               Justin Sharpless, Instructor, Warner University (waives in opposition)
11:05:45 AM
11:05:46 AM
               Brenda Land, Farmer, Land Dairy Inc. (waives in opposition)
11:05:47 AM
               Rodney Land, Farmer, Land Dairy Inc. (waives in opposition)
11:05:48 AM
               Ron Homel, Executive Vice President, Gulf Citrus Growers, Southwest Florida Citrus Growers (waives in
opposition)
11:05:49 AM
               Steve Crump, Farmer, Vo-Lasalle Farms Inc. (waives in opposition)
               David Register, Farmer, Ferntrust Inc., and Farm Bureau (waives in opposition)
11:05:50 AM
               Frank Youngma, Owner, Farm Bureau (waives in opposition)
11:05:51 AM
11:05:52 AM
               Jeff Williams, Owner/Citrus Grower, Farm Bureau (waives in opposition)
               Bubba and Maria Greene, Greenes Timber Farms, Farm Bureau (waives in opposition)
11:05:53 AM
11:05:54 AM
               Danny Kushmer, Director, Highland Precision Agriculture (waives in opposition)
11:05:55 AM
               Jeb Smith, Farmer, Smith and Johns Inc. (Farm) (waives in opposition)
               Charles Shinn, Director, Government and Community Affairs, Florida Farm Bureau (waives in opposition)
11:05:56 AM
               Ashley Tripp, Tripp Electric Motors, Belle Glade (waives in opposition)
11:05:57 AM
               Don Lanman, Board Member, Palm Beach State College (waives in opposition)
11:05:58 AM
11:05:59 AM
               Suellen Mann, Executive Director (waives in opposition)
11:06:00 AM
               Caleb Len, Lake Placid FFA (waives in opposition)
11:07:16 AM
               Sen. Braynon
11:12:58 AM
               Sen. Book
11:13:05 AM
               Sen. Stewart
11:14:21 AM
               Sen. Book
11:14:24 AM
               Sen. Hutson
11:15:46 AM
               Sen. Book
11:15:51 AM
               Sen. Mayfield
11:18:07 AM
               Sen. Book
11:18:12 AM
               Sen. Braynon
11:18:22 AM
               Sen. Book
11:19:47 AM
               Sen. Bradley
               Sen. Book
11:23:01 AM
11:23:20 AM
               S 10 (cont.)
11:23:28 AM
               Sen. Bradley (Chair)
11:23:31 AM
               TAB 3 - Chair's Proposed Budget Reductions for Fiscal Year 2017 - 2018
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Tallahassee, Florida 32399-1100

COMMITTEES:
Education, Chair
Regulated Industries, Vice Chair
Appropriations Subcommittee on the Environment
and Natural Resources
Health Policy
Transportation

JOINT COMMITTEE:
Joint Committee on Public Counsel Oversight

March 3, 2017

The Honorable Rob Bradley
Appropriations Subcommittee on the Environment and Natural Resources, Chair
201 The Capitol
404 S. Monroe Street
Tallahassee, FL 32399-1100

Re: Request for Excusal from Committee Meeting

Dear Chairman Bradley:

Please excuse me from the Appropriations Subcommittee on the Environment and Natural Resources on March 8, 2017 at 9:30 a.m. as I will not be able to attend due to illness.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Dorothy L. Hukill

State Senator, District 14

cc: Giovanni Betta, Staff Director of the Appropriations Subcommittee on the Environment and Natural Resources

Lisa Waddell, Committee Administrative Assistant of the Appropriations Subcommittee on the Environment and Natural Resources

REPLY TO:

Lowsky L. Stkill

🗖 209 Dunlawton Avenue, Unit 17, Port Orange, Florida 32127 (386) 304-7630 FAX: (888) 263-3818

Senate's Website: www.fisenate.gov

JOE NEGRON
President of the Senate

ANITERE FLORES
President Pro Tempore