

FY 2014-15 IRLLOB Report Recommendations		
PRIORITY PROJECTS	PROJECT DESCRIPTIONS	IRLLOB Recs
Water Quality Restoration Strategies	Funds will be used for the design and start of the construction for the STA-1 West expansion project in Palm Beach County and is a part of the water quality plan for the Everglades. Recurring funds (\$12m GR & \$20m TF) were appropriated in Ch. 2013-59, LOF, through FY 2023-24 for a total of \$320 million over the 10-year period.	\$32,000,000
DACS - Best Management Practices	Funds will be used for agriculture non-point source best management practices in the Lake Okeechobee, St. Lucie River, and Caloosahatchee River watersheds (Northern Everglades Estuaries Protection Area). Includes water management systems for beef cattle operations and water protection practices on citrus, nursery, dairy and sod in priority basins within the NEEPA.	\$3,000,000
CERP* C-44 Reservoir and STA* Project - Construction of STAs and Reservoir Discharge Canal (2)	Construction of an additional phase of the C-44 Reservoir and STAs that were initiated from the \$20.5m provided in the FY13-14 GAA. Total estimated project cost is \$80m. Estimated gallons of water to be diverted from the Indian River Lagoon is 10.4 billion per year once the project is complete.	\$40,000,000
CERP Picayune Strand	Funds for the Picayune Strand Faka Union (wetlands restoration project) operational testing and monitoring, which includes costs for fuel, electricity, and vegetation management.	\$2,000,000
Disbursed Water Management	Funds for the storage of water on private lands within the NEEPP.	\$3,000,000
C-111 South Dade Project (3)	The C-111 South Dade/Modified Water Deliveries to Everglades National Park projects will remove a major barrier to flowing water south from the Water Conservation Areas into the park. This funding will provide construction needed to fully operate the plan to achieve full flow through benefits.	\$5,000,000
Kissimmee River Restoration (4)	Final phase. Funds would provide land acquisition and construction necessary to complete the final backfilling portion of the Kissimmee River Restoration Project which will provide water storage in the restored floodplain. Estimated gallons of water to be diverted from the Indian River Lagoon is 904 million per day for C-111 South Dade, and 11.4 billion per year for the Kissimmee.	\$5,000,000

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Caloosahatchee River C-43 Basin Storage Reservoir	Currently pending federal authorization and subsequent federal appropriation. Project will improve the timing, quantity, and quality of freshwater flows to the river and estuary.	\$15,000,000
Northern Lagoon Sediment Removal	Sediment and muck removal for the northern lagoon. Partnership with Florida Inland Navigation District (FIND).	\$20,000,000
Lake Worth Lagoon Restoration	Restoration of sea grasses, mangroves, capping of muck, and construction of storm water control projects. Each state dollar is matched at the local level on a minimum 50:50 cost-share basis.	\$2,075,000
Water Quality Monitoring - Land/Ocean Biogeochemical Observatory (LOBO) and Ocean Research and Conservation Associations (ORCA) Kilroy	Water quality monitoring devices to support research in areas not currently covered in the Caloosahatchee River, and Estuary, St. Lucie River and Indian River Lagoon.	\$4,000,000
Northern Estuaries Resource Recovery Pilot Program	Reestablish oyster populations and seagrass beds in the St. Lucie and Caloosahatchee Estuaries.	\$1,000,000
Tamiami Trail - DOT Workplan	2nd phase, a 2.6-mile bridge to increase disbursed water flow south of the bridge into the park. DOT to include \$30m for three years for a total of \$90m.	\$90,000,000
SFWMD Operational Support for Excessive Lake Discharges	The Legislative Budget Commission approved \$2.8 million on September 12, 2013, to provide fuel cost funding to SFWMD in order to maximize critical pump stations to move excess water south to Everglades National Park and tide. The amendment also provided emergency water storage on C-43 site and the C-23/24 reservoir. in addition to removing vegetation and cutting a gap in the old tamiami trail.	\$2,769,525
	TOTAL	\$224,844,525
<u>NOTES:</u>		
* CERP = Comprehensive Everglades Restoration Plan; STA = Storm water Treatment Area; NEEPP = Northern Everglades Estuary Protection Plan		
1) Picayune Strand includes total remain state project costs for : flood protection features, manatee mitigation, road removal, and relocation.		
2) C-44 remaining funding includes \$50,000,000 for Pump Station and \$22,000,000 for the distribution canal. \$248,000,000 will come from Army Corps of Engineers to complete Reservoir		
3) Implementing Bill provision needed to authorize use of SOETF for this project. Depending on final conditions of PCA Amendment and land valuation for the C-111 South Dade Project, SOETF requirement will range between \$10M and \$15M to complete State's 50% share for the Project. SFWMD has \$9M set aside for this project.		
4) For Kissimmee River Restoration Project, current projected need to complete land acquisition is \$26 million (\$13M each for Upper and Lower Kissimmee Basins) and \$22M for construction. SFWMD has \$13.5M set aside for this project		