Status of Wastewater Implementation

July 10, 2013

Management Entities and Service Area

Florida Keys Aqueduct Authority

* The Florida Keys Aqueduct Authority (FKAA) is responsible for the construction, operation and maintenance of the Layton, Duck Key/Conch Key, Cudjoe, Bay Point, and Big Coppitt facilities.

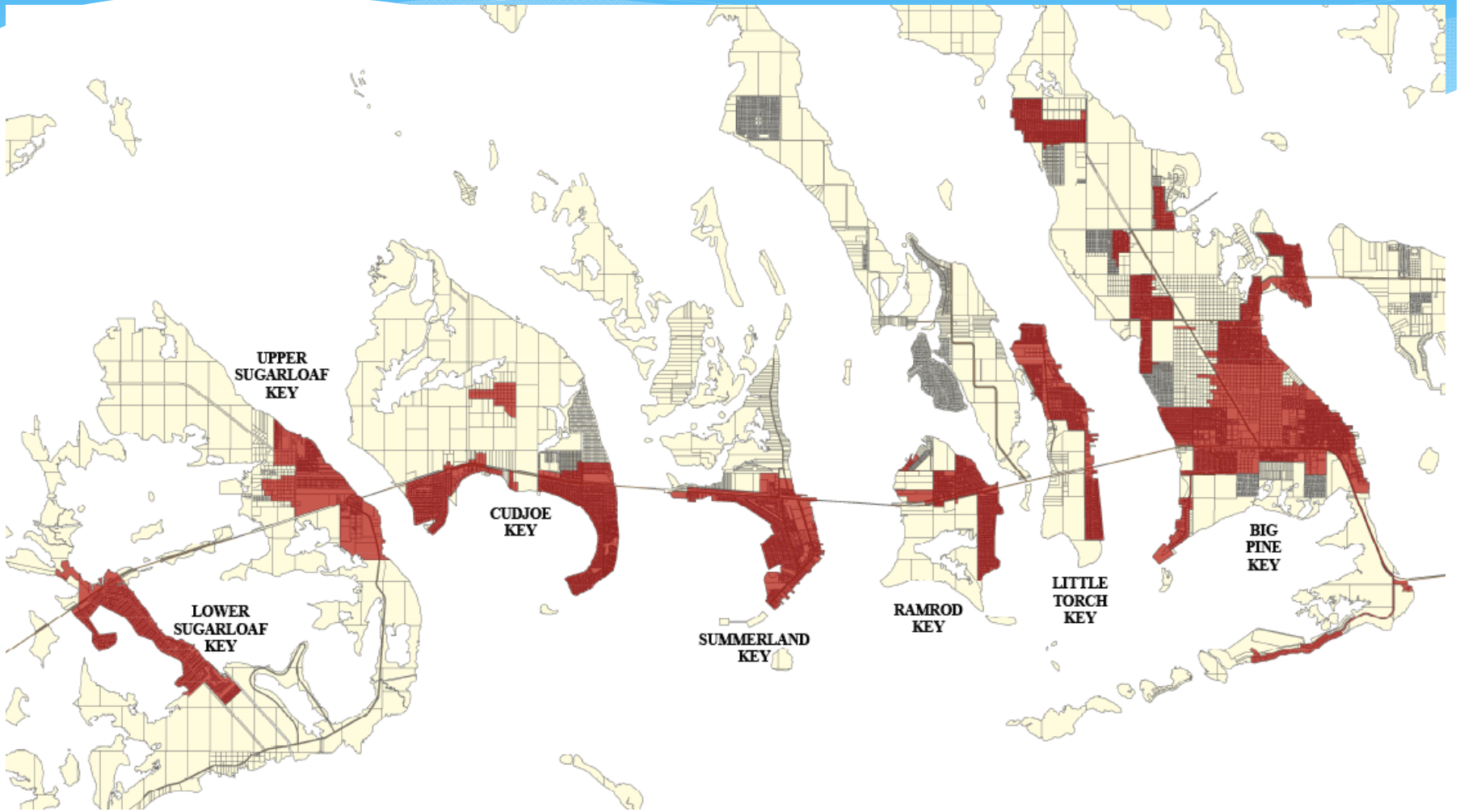
Duck Key
Florida Keys Aqueduct Authority

* The collection system serving residential Duck Key is currently being constructed as part of an overall utilities upgrade project.

* The utilities upgrade project located on Duck Key is divided into seven (7) phases. Construction of phases 1, 2 and 3 is complete and residents have been invited to connect. Construction for phases 4, 5 and 6 are substantially complete. Phase 7 is projected to be completed by September 2013

CENTRAL WASTEWATER COLLECTION PHASING SCHEDULE
DUCK KEY

Cudjoe Regional



Cudjoe Regional

* Contracts are in place for the construction of the Cudjoe Regional Centralized Treatment Facility as required by March 2013 deadline for State Assistance Grant.

* Projects are broken into 3 contracts: Treatment Plant, Inner Islands (Upper Sugarloaf, Cudjoe and Summerland), and Outer Islands (Lower Sugarloaf and Ramrod north to Big Pine Key).

Cudjoe Regional WWTP

June 14, 2013

July 1, 2013

Connection Report

Service Area	EDUs	Connected	Percent Connected
Ocean Reef (NKLUC)	1,884	1,884	100%
Key Largo (KLWTD)	16,713	14,185	85%
Islamorada	8,483	1,055	12%
Layton (FKAA)	351	351	100%
Duck Key / Conch Key (FKAA)	1,454	1,167	80%
Key Colony Beach	1,502	1,502	100%
City of Marathon (see City report)			
Cudjoe (FKAA)	8,600		0%
Big Coppitt (FKAA)	1,726	1,417	82%
Bay Point (FKAA)	437	420	96%
Stock Island *	2,750	2,650	96%
Key West	24,075	24,075	100%
Total	67,975	48,706	72%

* Data current as of February 2013; others July 2013