

Conejo Recreation & Park District

GENERAL MANAGER
Jim Friedl

BOARD OF DIRECTORS
Ed Jones, Chair
Chuck Huffer, Vice Chair
George Lange, Director
Susan L. Holt, Director
Joe Gibson, Director

GENERAL MANAGER EMERITUS
Tex Ward

DATE: June 18, 2015
TO: Board of Directors
FROM: Jim Friedl, General Manager
SUBJECT: California's Severe Drought and Conejo Recreation and Park District's Response in Terms of Water Conservation Recommendations

RECOMMENDATIONS

Information item only requiring no action by the Board of Directors.

DISCUSSION

On May 7, 2015, the Board directed staff to provide monthly reports of the District's water use and water savings projects and activities to date.

Water Use

Attached is the monthly water use report, including:

- Water use from June 1, 2015 to February 28, 2016 as compared to June 1, 2013 to February 28, 2014 (by Districtwide, and by water agency).
- District's Water Usage per Acre (All Funds)
- Overall Water Costs (All Funds)
- Rainfall

(NOTE: Data as of June 10, 2015 - full data for the prior month is generally available the end of the current month.)

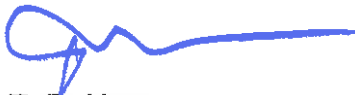
Water Savings Projects and Activities

- Capital Projects
 - Convert to Reclaimed Water at North Ranch Neighborhood Park
 - Public meeting held on June 2, 2015
 - Out to bid August 2015
 - Irrigation Booster Pump Replacement at Conejo Creek South
 - Award recommendation on June 18, 2015 CRPD Board of Director's meeting agenda
- Hiring Irrigation Technician
 - Applications close on June 29, 2015
- Modifying Turf Refurbishments
 - Begun at several sites
- Water Einstein – soil moisture sensor and monitoring coordinated with existing controller at:
 - Conejo Creek South
 - Rancho Conejo Playfield or Del Prado Playfield
- Bio Char purchased and delivery by June 12th at:
 - Kimber Neighborhood Park
 - Oakbrook Neighborhood Park (West)
- Turf Conversions
 - Water shut off at all locations, approximately 40 acres
 - Turf rebate applications submitted for
 - Russell Neighborhood Park
 - Russell Access Strips
 - Sunset Hills Neighborhood Park
 - Sycamore Canyon Neighborhood Park
- Waiver for Watering Operations
 - Submitted and/or approved for all three water agencies
- Public Outreach
 - Website updated - information, maps of turf conversion areas (www.crpdpd.org/water)
 - On-site signage for turf conversions, modified field refurbishments

STRATEGIC PLAN COMPLIANCE

Meets 2015 Strategic Plan Element 6.9: Evaluate enhanced recycling and energy conservation practices. Evaluate and enhance our recycling and energy conservation practices within the District and at District properties and events to assure that we continuously improve the District's recycling, energy conservation, resource utilization and related practices.

Respectfully submitted by,



T. P. Hare
Administrator, Parks and Planning

TP/jd
Attachments

WATER USAGE - EXECUTIVE ORDER B-29-15

DISTRICTWIDE

MONTH	YEAR	UNITS	MONTH	YEAR	UNITS	DIFFERENCE	% CHANGE	CUMULATIVE DIFFERENCE	CUMULATIVE % CHANGE
JUNE	2015		JUNE	2013	47,823	#VALUE!	#VALUE!	#VALUE!	#VALUE!
JULY	2015		JULY	2013	50,433	#VALUE!	#VALUE!	#VALUE!	#VALUE!
AUGUST	2015		AUGUST	2013	55,126	#VALUE!	#VALUE!	#VALUE!	#VALUE!
SEPTEMBER	2015		SEPTEMBER	2013	47,862	#VALUE!	#VALUE!	#VALUE!	#VALUE!
OCTOBER	2015		OCTOBER	2013	29,358	#VALUE!	#VALUE!	#VALUE!	#VALUE!
NOVEMBER	2015		NOVEMBER	2013	22,783	#VALUE!	#VALUE!	#VALUE!	#VALUE!
DECEMBER	2015		DECEMBER	2013	11,995	#VALUE!	#VALUE!	#VALUE!	#VALUE!
JANUARY	2016		JANUARY	2014	23,409	#VALUE!	#VALUE!	#VALUE!	#VALUE!
FEBRUARY	2016		FEBRUARY	2014	15,070	#VALUE!	#VALUE!	#VALUE!	#VALUE!

BY WATER AGENCY

CITY OF THOUSAND OAKS 28% REDUCTION GOAL

MONTH	YEAR	UNITS	MONTH	YEAR	UNITS	DIFFERENCE	% CHANGE	CUMULATIVE DIFFERENCE	CUMULATIVE % CHANGE
JUNE	2015		JUNE	2013	17,888	#VALUE!	#VALUE!	#VALUE!	#VALUE!
JULY	2015		JULY	2013	22,418	#VALUE!	#VALUE!	#VALUE!	#VALUE!
AUGUST	2015		AUGUST	2013	25,236	#VALUE!	#VALUE!	#VALUE!	#VALUE!
SEPTEMBER	2015		SEPTEMBER	2013	21,223	#VALUE!	#VALUE!	#VALUE!	#VALUE!
OCTOBER	2015		OCTOBER	2013	13,085	#VALUE!	#VALUE!	#VALUE!	#VALUE!
NOVEMBER	2015		NOVEMBER	2013	9,895	#VALUE!	#VALUE!	#VALUE!	#VALUE!
DECEMBER	2015		DECEMBER	2013	3,948	#VALUE!	#VALUE!	#VALUE!	#VALUE!
JANUARY	2016		JANUARY	2014	11,250	#VALUE!	#VALUE!	#VALUE!	#VALUE!
FEBRUARY	2016		FEBRUARY	2014	6,531	#VALUE!	#VALUE!	#VALUE!	#VALUE!

CAL AMERICAN WATER 32% REDUCTION GOAL

MONTH	YEAR	UNITS	MONTH	YEAR	UNITS	DIFFERENCE	% CHANGE	CUMULATIVE DIFFERENCE	CUMULATIVE % CHANGE
JUNE	2015		JUNE	2013	22,194	#VALUE!	#VALUE!	#VALUE!	#VALUE!
JULY	2015		JULY	2013	20,997	#VALUE!	#VALUE!	#VALUE!	#VALUE!
AUGUST	2015		AUGUST	2013	21,678	#VALUE!	#VALUE!	#VALUE!	#VALUE!
SEPTEMBER	2015		SEPTEMBER	2013	18,280	#VALUE!	#VALUE!	#VALUE!	#VALUE!
OCTOBER	2015		OCTOBER	2013	11,562	#VALUE!	#VALUE!	#VALUE!	#VALUE!
NOVEMBER	2015		NOVEMBER	2013	9,554	#VALUE!	#VALUE!	#VALUE!	#VALUE!
DECEMBER	2015		DECEMBER	2013	6,829	#VALUE!	#VALUE!	#VALUE!	#VALUE!
JANUARY	2016		JANUARY	2014	9,261	#VALUE!	#VALUE!	#VALUE!	#VALUE!
FEBRUARY	2016		FEBRUARY	2014	7,435	#VALUE!	#VALUE!	#VALUE!	#VALUE!

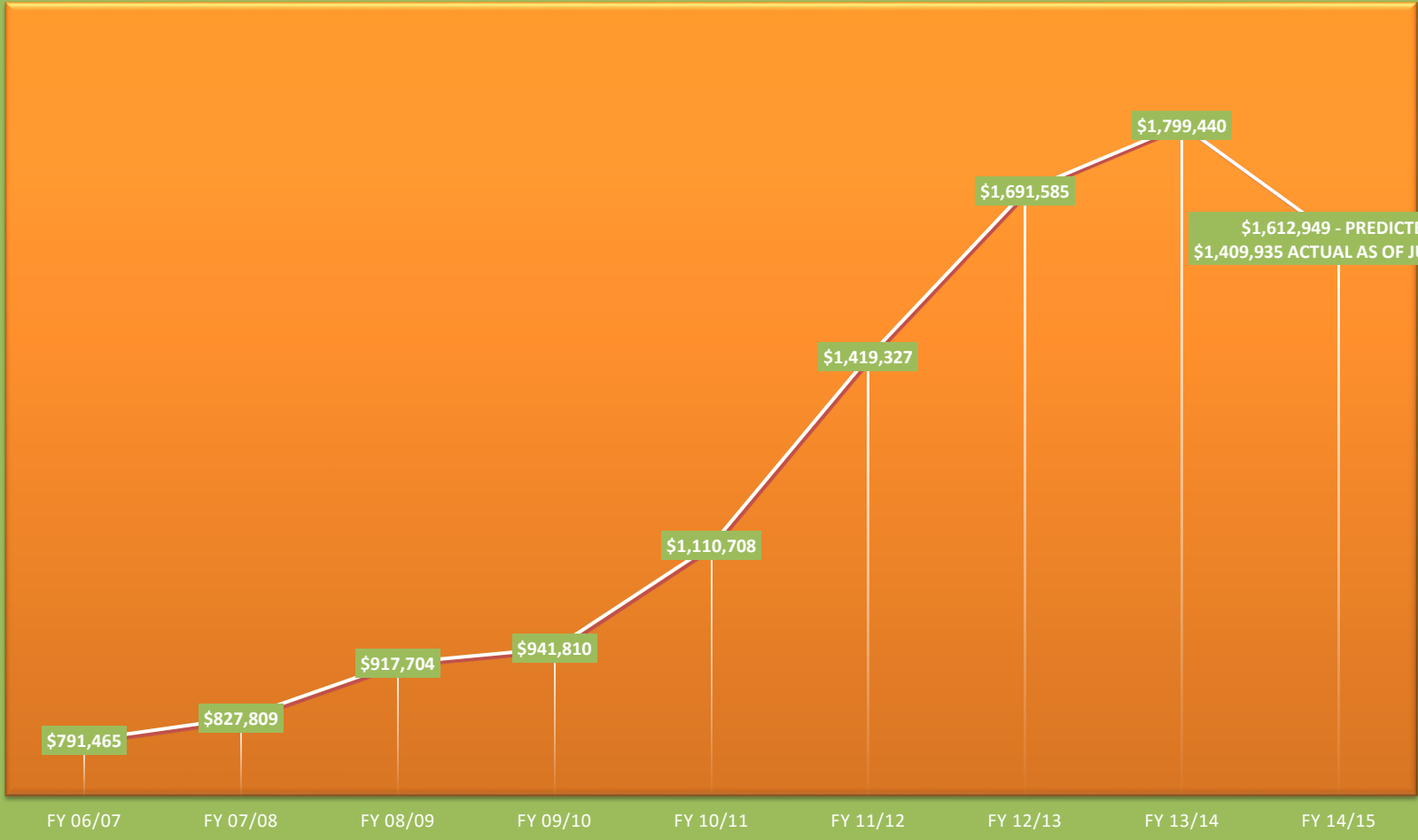
CAL WATER SERVICE 36% REDUCTION GOAL

MONTH	YEAR	UNITS	MONTH	YEAR	UNITS	DIFFERENCE	% CHANGE	CUMULATIVE DIFFERENCE	CUMULATIVE % CHANGE
JUNE	2015		JUNE	2013	7,741	#VALUE!	#VALUE!	#VALUE!	#VALUE!
JULY	2015		JULY	2013	7,018	#VALUE!	#VALUE!	#VALUE!	#VALUE!
AUGUST	2015		AUGUST	2013	8,212	#VALUE!	#VALUE!	#VALUE!	#VALUE!
SEPTEMBER	2015		SEPTEMBER	2013	8,359	#VALUE!	#VALUE!	#VALUE!	#VALUE!
OCTOBER	2015		OCTOBER	2013	4,711	#VALUE!	#VALUE!	#VALUE!	#VALUE!
NOVEMBER	2015		NOVEMBER	2013	3,334	#VALUE!	#VALUE!	#VALUE!	#VALUE!
DECEMBER	2015		DECEMBER	2013	1,218	#VALUE!	#VALUE!	#VALUE!	#VALUE!
JANUARY	2016		JANUARY	2014	2,898	#VALUE!	#VALUE!	#VALUE!	#VALUE!
FEBRUARY	2016		FEBRUARY	2014	1,104	#VALUE!	#VALUE!	#VALUE!	#VALUE!

CONEJO RECREATION AND PARK DISTRICT WATER USAGE PER ACRE (ALL FUNDS)



CONEJO RECREATION AND PARK DISTRICT
OVERALL WATER COST (ALL FUNDS)



CONEJO RECREATION AND PARK DISTRICT WATER USAGE PER ACRE (ALL FUNDS)

