

# RANCHO MURIETA COMMUNITY SERVICES DISTRICT

15160 Jackson Road, Rancho Murieta, CA 95683 Office - 916-354-3700 \* Fax - 916-354-2082

# **IMPROVEMENTS COMMITTEE**

(Directors Morrison Graf and Les Clark)

Regular Meeting

May 1, 2018 at 8:30 a.m.

All persons present at District meetings will place their cellular devices in silent and/or vibrate mode (no ringing of any kind). During meetings, these devices will be used only for emergency purposes and, if used, the party called/calling will exit the meeting room for conversation. Other electronic and internet enabled devices are to be used in the "silent" mode. Under no circumstances will recording devices or problems associated with them be permitted to interrupt or delay District meetings.

# **AGENDA**

- 1. Call to Order
- 2. Comments from the Public
- 3. Monthly Updates
  - Development
  - Emergency Well Project
  - Wet Drainage Basins
- 4. Declare Truck #812 Surplus Equipment and Authorize Sale of District Surplus Equipment
- 5. WTP2 Effluent Pump Repairs
- 6. Directors & Staff Comments/Suggestions [no action]
- 7. Adjournment

In accordance with California Government Code Section 54957.5, any writing or document that is a public record, relates to an open session agenda item and is distributed less than 72 hours prior to a regular meeting will be made available for public inspection in the District offices during normal business hours. If, however, the document is not distributed until the regular meeting to which it relates, then the document or writing will be made available to the public at the location of the meeting. Note: This agenda is posted pursuant to the provisions of the Government Code commencing at Section 54950. The date of this posting is April 27, 2018. Posting locations are: 1) District Office; 2) Rancho Murieta Post Office; 3) Rancho Murieta Association; 4) Murieta Village Association.

#### **MEMORANDUM**

Date: April 25, 2018

To: Improvements Committee

From: Paul Siebensohn, Director of Field Operations

Subject: Monthly Updates

#### **PROJECTS**

# **Development**

The Retreats East and North

No update.

# **The Retreats West**

Home building continues with staff monitoring BMP compliance.

# **Murieta Gardens**

The project continues to be monitored for stormwater Best Management Practice (BMP) for stormwater compliance.

# The Murieta Gardens - Murieta Marketplace

No update. From what we have been told this project is on hold pending a scheduled period of non-activity.

# The Murieta Gardens - Inn

Red-lines of the as-builts for Murieta Inn's irrigation system have been received and forwarded to Coastland Engineering for review for compliance with the District Recycled water code.

#### The Murieta Gardens – Highway 16 Off-Site Improvements

This project is on hold pending an approval of Cal-Trans of a dual piped stormwater line in place of a single large line that conflicts

# The Murieta Gardens II – Subdivision

The District and its engineer, Coastland, have supplied all information as requested by the project for the sewer impact study requested of the project's engineer. The project engineer just submitted the sewer impact study on March 14<sup>th</sup>, which will be reviewed by Coastland Engineering.

# Rancho Murieta North – Development Project

No update.

# **FAA Business Park**

This project is currently on hold pending an approval by Sacramento County.

#### The Greens Neighborhood Park

No update. Rancho Murieta Association (RMA) still needs to repair the keystone block wall along the discharge side of the culvert at the park entrance.

# **EMERGENCY WELL PROJECT** No update. **DAM INUNDATION MAPPING** The Board approved the bid from Dominichelli & Associates (D&A) at the April 24, 2018 Special Board meeting. I notified D&A that their bid was approved and that a Notice to Proceed will be forthcoming.

# **MEMORANDUM**

Date: April 25, 2018

To: Board of Directors

From: Paul Siebensohn, Director of Field Operations

Subject: Consider Adoption of Resolution R2018-03, Surplus District Equipment

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#### RECOMMENDED ACTION

Adopt Resolution R2018-03 declaring the 2001 F-250, vehicle number 812, as District surplus equipment.

# **BACKGROUND**

The District purchased this F-250 truck in 2001. This vehicle has approximately 114,108 miles and countless run hours on it. The truck was originally purchased from the Sewer Budget and reserved for a five (5) year replacement under that budget. Costs to maintain this vehicle are running too high to keep as a valuable asset and mileage is extremely poor at 8.6 miles per gallon.

# **RESOLUTION # R2018-03**

# A RESOLUTION OF THE BOARD OF DIRECTORS OF THE RANCHO MURIETA COMMUNITY SERVICES DISTRICT AUTHORIZING SALE OF DISTRICT SURPLUS EQUIPMENT

**WHEREAS,** in the past, the Rancho Murieta Community Services District has purchased equipment to be used in the provision of water, sewer, drainage, solid waste, and security services to the community of Rancho Murieta; and

WHEREAS, the equipment listed below has become obsolete and its useful life has been consumed:

Description

No.

1	2001 Ford F-250 (vehicle #812)
Community Services District dec longer necessary for the District equipment for fair value with produce	RESOLVED that the Board of Directors of Rancho Murieta clares this equipment surplus to the needs of the District and no is uses. The Board authorizes the General Manager to sell the cedures, terms and conditions that he finds appropriate or, if the nat any equipment has no substantial value, to dispose of the
PASSED AND ADOPTED this 1	6 <sup>th</sup> day of May, 2018, by the following roll call vote:
Ayes: Noes: Absent: Abstain:	Mark Pecotich, President of the Board Rancho Murieta Community Services District
[SEAL]	
Attest:	
Suzanne Lindenfeld, District Secret	tary

#### **MEMORANDUM**

Date: April 25, 2018

To: Board of Directors

From: Paul Siebensohn, Director of Field Operations

Subject: Consider Approval of Water Treatment Plant 2 – Effluent Pump Maintenance

#### RECOMMENDED ACTION

Approve cost for three (3) Water Plant 2 effluent repairs to Kirby Pump and Mechanical in an amount not to exceed \$46,707 + a 10% contingency. Funding to come from Water Capital Replacement Reserves.

#### **BACKGROUND**

As part of normal preventative maintenance, I asked staff to pull out two of the three effluent pumps at our Water Plant #2 prior to possible normal need for summer operations. Inspection of the pumps showed excessive wear in the cast iron suction bells and column-flange adaptors, nearly complete corrosion on bolts, rusting of the columns, and bearings in need of replacement. These pumps operate to pump water from Water Treatment Plant 2 into a common water distribution line that feeds the VanVleck and Rio Oso water storage tanks. They operate in a highly corrosive atmosphere due to chlorine addition prior to discharging. The quote attached from Kirby Pump & Mechanical is a cost per pump for repair and replacement of parts to bring the pumps up to fully rehabilitated condition for optimal operation. If approved, we anticipate having the two pumps repaired and placed back into service as soon as practical, and having the third repaired next fall.



# KIRBY'S PUMP AND MECHANICAL, INC.

■ PUMP REPAIR ■ INSTALLATION 3233 FITZGERALD ROAD RANCHO CORDOVA, CA 95742 TELEPHONE (916) 635-2735 FAX (916) 635-6090 CONTRACTOR LIC. #538234

April 25, 2018

Rancho Muriet Community Services District P.O.Box 1050 Rancho Murieta, CA 95683

Attn: Paul Siebensohn

Re: Booster Pumps - Water Treatment Plant

Gentlemen:

Pull and transport booster pumps to skp; disassemble and inspect. Replace Johnston bowl assemblies with Fairbank Morse units epoxy-coated with an NSF61-approved product suitable for potable water. The bowls will have bronze impellers with bronze case wear rings and stainless steel bolting. Provide new column with NSF61-approved coating inside and out. Furnish new stainless steel shafting; replace bearings. Furnish new discharge head. Assemble, install, and test.

Price per pump - \$ 15,569.00 including tax.

Three to four weeks for coating and re-installation.

Best Regards,

J Paul Hannum

Kirby's Pump and Mechanical, Inc.