

Steve J. Bestolarides
San Joaquin County Clerk

NOTICE OF EXEMPTION

TO: Office of Planning and Research
1400 Tenth Street
Sacramento, California 95814

FROM: San Joaquin County
Department of Public Works
1810 East Hazelton Avenue
Stockton, California 95205

X County Clerk
County of San Joaquin California
44 North San Joaquin Street, Suite 260
Stockton, California 95202

Project Title: Raymus Village TCP Mitigation Project

Project Location: Raymus Village Park, Raymus Village (Manteca), CA, east of SR 99 between Lathrop Road and Northland Road

Description of Nature, Purpose, and Beneficiaries: See attached project description

Public Agency Approving Project: San Joaquin County Public Works Department

Name of Agency Carrying Out Project: San Joaquin County Public Works Department

This is to advise that the San Joaquin County Public Works Department has approved the above described project on 7/27/2020 and has made the determination that the project is exempt due to the following:

Exempt Status (check one):

- ☐ Ministerial (§ 21080 (b) (1); § 15268)
☐ Declared Emergency (§ 21080 (b) (3); § 15269(a))
☐ Emergency Project (§ 21080 (B) (4); § 15269(b) (c))
☒ Categorical Exemption:
Class 1: Existing Facilities, § 15301(f), Addition of safety or health protection devices to existing structures and facilities);
Class 3: New Construction of Small Structures, § 15303
☐ Statutory Exemption (§ _____)

Reason(s) why project is exempt: The project would result in the addition of new equipment to existing water supply, treatment, and distribution facilities to remove chemical contamination from drinking water in order to protect public health. There would be no increase in capacity for water pumping, treatment, or use. None of the Categorical Exemption exceptions apply (see attached justification statement).

Lead Agency Contact Person: Jeffrey Levers, T.E., Associate Engineer, (209) 953-7631

Signature: _____

Date: 9/10/2020

Project No. 610112
Raymus Village TCP Mitigation Project Categorical Exemption
Project Description

Project Location:

Southeast corner of Raymus Village Park, Manteca, CA
See attached Vicinity Map.

Background:

The San Joaquin County Department of Public Works (County) operates and maintains the Raymus Village water system northeast of the City of Manteca. Raymus Village Park is located east of State Route 99 between Lathrop Road and Northland Road. The Raymus Village water system has 329 residential connections and one commercial connection, and serves a population of approximately 1,086.

The existing water system within the Park is comprised of wells, a 10,000-gallon hydropneumatic storage tank, and approximately 17,700 linear feet of distribution piping. Groundwater is supplied to the Raymus Village water system from two wells, Well 1 and Well 2. No surface water is provided. Well 1 is located in a parking lot at the northwest corner of Raymus Village Park. Well 2 is located at the southeast corner of the Park. The 6.5-acre Park, including the project site, is surrounded by single family residences.

Maximum Contaminant Levels are standards that are set by the United States Environmental Protection Agency (USEPA) and the State of California for drinking water quality. An MCL is the legal threshold limit on the amount of a substance that is allowed in public water systems under the Safe Drinking Water Act and companion State regulations. The limit is usually expressed as a concentration in milligrams (mg) or micrograms (μg) per liter of water.

In December 2017, the State Water Resources Control Board (SWRCB) adopted an MCL of 0.005 $\mu\text{g}/\text{L}$ for 1,2,3-trichloropropane (TCP). Both of the wells that supply water to Raymus Village have been found to have contaminant levels of TCP in excess of the MCL. In July 2018, the California State Water Resources Control Board (SWRCB) issued Compliance Order No. 01_10_18R_007 to the County because Raymus Village Well 1 exceeded the MCL.

Project Description

The County plans to construct a TCP treatment facility using granular activated carbon (GAC) for water treatment that would be constructed immediately adjacent to the existing facilities within Raymus Village Park. Construction of proposed TCP mitigation facilities would include up to three pairs of treatment tanks, a 25,000-gallon backwash storage tank, trenched piping from the treatment area to a sewer system main at Pueblo Drive, and an enclosure for associated equipment. Existing fencing would be extended around the perimeter of the site. A 10-foot wide rolling gate and an asphalt concrete driveway would be constructed at the east side of the site to allow access to Shawnee Way, and two 10-foot wide rolling gates would be constructed at the west side of the site to allow access from Shawnee Drive. Additional controls would be installed at Well 1. (For additional information regarding the

Project No. 610112

Raymus Village TCP Mitigation Project Categorical Exemption

Project Description

design and operation of the GAC treatment system, please refer to the Raymus Village TCP Mitigation Project, Preliminary Design Report, dated December 2019, available at the San Joaquin County Public Works Department.)

The proposed treatment system would consist of three pairs of 10-ft diameter vessels, 8-inch diameter process piping, isolation valves, pressure gauges, and appurtenances. Each vessel pair would operate in series, and each vessel would be filled with at least 20,000 pounds of GAC. Raw water produced by both Wells 1 and 2 would be circulated through the vessel pairs to reduce the TCP concentration in water supplied to customers. The overall height of these vessels will be approximately 22 feet. The treatment vessels will be anchored to reinforced concrete pads.

Backwashing would be necessary when new GAC is installed, and when head loss through the GAC treatment units becomes excessive. The GAC media would also require rinsing on occasion - e.g., if nitrate desorption is detected. Required backwash and rinsing flow rates are estimated to be too large to discharge directly into the Raymus Village sewer system. A tank would be installed to hold wasted backwash water, and will allow for a controlled discharge into the Raymus Village sewer system. This tank would be sized to hold the estimated volume of water needed to backwash one vessel, or approximately 25,000 gallons. Wastewater from the Raymus Village sanitary sewer system would be conveyed to the City of Manteca sanitary sewer system via the pump station located in an existing access road near Pueblo Drive.

Other Considerations/Remarks:

1. If project construction will take place between February 15 and September 15, the County will perform two pre-construction surveys within the Park and surrounding neighborhoods for Swainson Hawk nest activity during the month prior to construction. The surveys will be separated by one week to 10 days and will be conducted by a qualified biologist.

Environmental Setting

The Raymus Village TCP Mitigation project site is located within Raymus Village Park, a suburban park used for recreation. The park includes several play fields (e.g., basketball court and baseball field) and associated structures. Ornamental trees grow within the park, primarily around its perimeter. Turfgrass is the primary landscape material.

The area around Raymus Village is characterized by agricultural fields, supporting row crops (strawberries, etc.) and orchards.

Project No. 610112

Raymus Village TCP Mitigation Project Categorical Exemption

Project Description



Figure 1: Aerial View

Project No. 610112

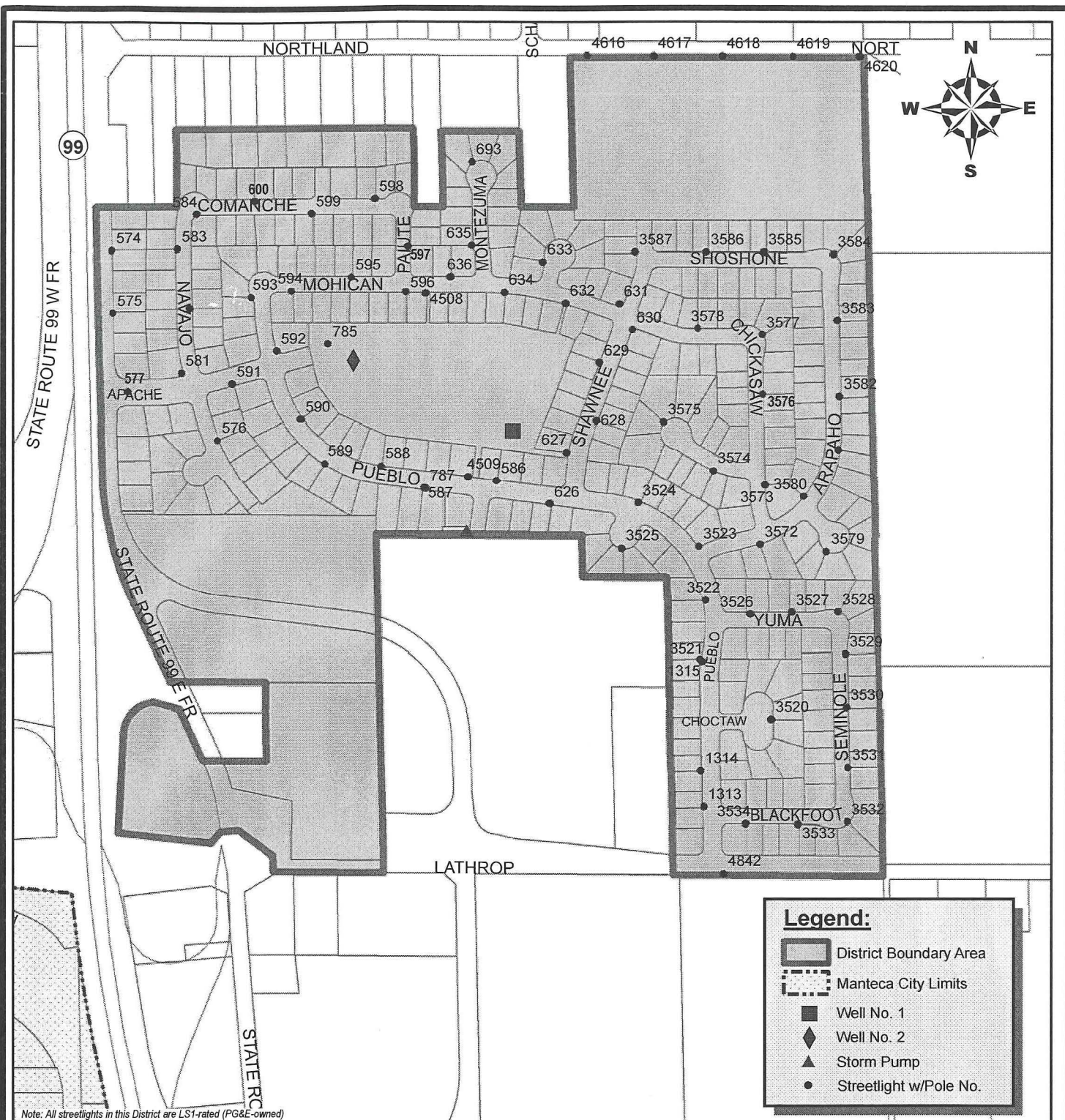
Raymus Village TCP Mitigation Project Categorical Exemption

Project Description



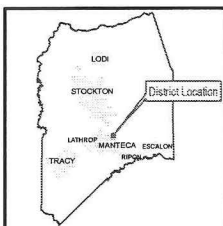
Figure 2

Project Location showing 10,000-gallon hydropneumatic storage tank



-- VICINITY MAP --

RAYMUS VILLAGE MAINTENANCE DISTRICT



Scale: None
Date: March 09, 2017

SAN JOAQUIN COUNTY

Department of Public Works, 1810 E. Hazelton Ave., Stockton, CA 95205
The County of San Joaquin does not warrant the accuracy, completeness, or suitability for any particular purpose.
The Information on this map is not intended to replace engineering, financial or primary records research.





State of California - Department of Fish and Wildlife
2020 ENVIRONMENTAL FILING FEE CASH RECEIPT
DFW 753.5a (REV. 12/01/19) Previously DFG 753.5a

RECEIPT NUMBER:
39-09102020-286

STATE CLEARINGHOUSE NUMBER (If applicable)

SEE INSTRUCTIONS ON REVERSE. TYPE OR PRINT CLEARLY.

LEAD AGENCY
SAN JOAQUIN COUNTY PUBLIC WORKS

LEAD AGENCY EMAIL

DATE
09/10/2020

COUNTY/STATE AGENCY OF FILING
SAN JOAQUIN

DOCUMENT NUMBER
39-09102020-286

PROJECT TITLE

RAYMUS VILLAGE TCP MITIGATION PROJECT

PROJECT APPLICANT NAME
SAN JOAQUIN COUNTY PUBLIC WORKS

PROJECT APPLICANT EMAIL

PHONE NUMBER
(209) 953-7631

PROJECT APPLICANT ADDRESS
1810 EAST HAZELTON AVE

CITY
STOCKTON

STATE
CA

ZIP CODE
95205

PROJECT APPLICANT (Check appropriate box)

☒ Local Public Agency ☐ School District ☐ Other Special District ☐ State Agency ☐ Private Entity

CHECK APPLICABLE FEES:

<input type="checkbox"/> Environmental Impact Report (EIR)	\$3,343.25	\$ _____
<input type="checkbox"/> Mitigated/Negative Declaration (MND)(ND)	\$2,406.75	\$ _____
<input type="checkbox"/> Certified Regulatory Program (CRP) document - payment due directly to CDFW	\$1,136.50	\$ _____

☒ Exempt from fee

☒ Notice of Exemption (attach)

☐ CDFW No Effect Determination (attach)

☐ Fee previously paid (attach previously issued cash receipt copy)

<input type="checkbox"/> Water Right Application or Petition Fee (State Water Resources Control Board only)	\$850.00	\$ _____
<input checked="" type="checkbox"/> County documentary handling fee		\$ _____ \$50.00
<input type="checkbox"/> Other		\$ _____

PAYMENT METHOD:

☐ Cash ☒ Credit ☐ Check ☐ Other

TOTAL RECEIVED \$ _____ \$50.00

SIGNATURE

X 

AGENCY OF FILING PRINTED NAME AND TITLE

Kelley McHugh ,Deputy





State of California - Department of Fish and Wildlife

2018 ENVIRONMENTAL FILING FEE CASH RECEIPT

DFW 753.5a (Rev. 12/15/15) Previously DFG 753.5a

NOTICE

Each project applicant shall remit to the county clerk the environmental filing fee before or at the time of filing a Notice of Determination (Pub. Resources Code, § 21152; Fish & G. Code, § 711.4, subdivision (d); Cal. Code Regs., tit. 14, § 753.5). Without the appropriate fee, statutory or categorical exemption, or a valid No Effect Determination issued by the California Department of Fish and Wildlife (CDFW), the Notice of Determination is not operative, vested, or final, and shall not be accepted by the county clerk.

COUNTY DOCUMENTARY HANDLING FEE

The county clerk may charge a documentary handling fee of fifty dollars (\$50) per filing in addition to the environmental filing fee (Fish & G. Code, § 711.4, subd. (e); Cal. Code Regs., tit. 14, § 753.5, subd. (g)(1)). A county board of supervisors shall have the authority to increase or decrease the fee or charge, that is otherwise authorized to be levied by another provision of law, in the amount reasonably necessary to recover the cost of providing any product or service or the cost of enforcing any regulation for which the fee or charge is levied (Gov. Code, § 54985, subd. (a)).

COLLECTION PROCEDURES FOR COUNTY GOVERNMENTS

Filing Notice of Determination (NOD):

- ☐ Collect environmental filing fee or copy of previously issued cash receipt. *(Do not collect fee if project applicant presents a No Effect Determination signed by CDFW. An additional fee is required for each separate environmental document. An addendum is not considered a separate environmental document. Checks should be made payable to the county.)*
- ☐ Issue cash receipt to project applicant.
- ☐ Attach copy of cash receipt and, if applicable, previously issued cash receipt, to NOD.

If the project applicant presents a **No Effect Determination** signed by CDFW, also:

- ☐ Attach No Effect Determination to NOD *(no environmental filing fee is due)*.

Filing Notice of Exemption (NOE) *(Statutorily or categorically exempt project (Cal. Code Regs., tit. 14, §§ 15260-15285, 15300-15333))*

- ☐ Issue cash receipt to project applicant.
- ☐ Attach copy of cash receipt to NOE *(no environmental filing fee is due)*.

Within 30 days after the end of each month in which the environmental filing fees are collected, each county shall summarize and record the amount collected on the monthly State of California Form No. CA25 (TC31) and remit the amount collected to the State Treasurer. Identify the remittance on Form No. CA25 as "Environmental Document Filing Fees" per Fish and Game Code section 711.4.

The county clerk shall mail the following documents to CDFW on a monthly basis:

- ✓ A photocopy of the monthly State of California Form No. CA25 (TC31)
- ✓ CDFW/ASB copies of all cash receipts (including all voided receipts)
- ✓ A copy of all CDFW No Effect Determinations filed in lieu of fee payment
- ✓ A copy of all NODs filed with the county during the preceding month
- ✓ A list of the name, address and telephone number of all project applicants for which an NOD has been filed. If this information is contained on the cash receipt filed with CDFW under California Code of Regulations, title 14, section 753.5, subdivision (e)(6), no additional information is required.

DOCUMENT RETENTION

The county shall retain two copies of the cash receipt (for lead agency and county clerk) and a copy of all documents described above for at least 12 months. It is the responsibility of the project applicant to retain this receipt for all subsequent NOD filings.

RECEIPT NUMBER

- # The first two digits automatically populate by making the appropriate selection in the County/State Agency of Filing drop down menu.
- # The next eight digits automatically populate when a date is entered.
- # The last three digits correspond with the sequential order of issuance for each calendar year. For example, the first receipt number issued on January 1 should end in 001. If a county issued 252 receipts for the year ending on December 31, the last receipt number should end in 252. CDFW recommends that counties and state agencies 1) save a local copy of this form, and 2) track receipt numbers on a spreadsheet tabbed by month to ensure accuracy.

DO NOT COMBINE THE ENVIRONMENTAL FEES WITH THE STATE SHARE OF FISH AND WILDLIFE FEES.

Mail to:

California Department of Fish and Wildlife
Accounting Services Branch
1416 9th Street, 12th Floor, Suite 1215
Sacramento, California 95814

San Joaquin County Recorders
Steve J. Bestolarides
44 N. San Joaquin Street, Room 260
Stockton, Ca 95202
Receipt: 1263919

Product Name	Extended
FISH CLERK CLERK FISH AND GAME	\$50.00
FILINGS	
# Pages	6
Document #	39-09102020-286
Clerk Filing Fee	\$50.00
Total	\$50.00
Tender (On Account (Charge or Prepay))	\$50.00
Account#	SJPW.
Account	SAN JOAQUIN COU PUBLIC
Name	WORKS

Thank You!

9/10/20 2:33 PM kmchugh