

SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



ITEM
12.2
(ID # 5057)

MEETING DATE:

Tuesday, August 29, 2017

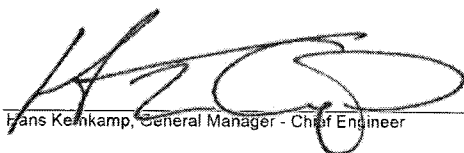
FROM : DEPARTMENT OF WASTE RESOURCES:

SUBJECT: DEPARTMENT OF WASTE RESOURCES: Approval of Contract Documents for the Construction of Landfill Gas Collection System Components at the Badlands, Lamb Canyon, and Highgrove Landfills and as Needed Perimeter Probe Installation at any Riverside County owned Landfill, Districts 1-5 [\$0 – Department of Waste Resources Enterprise Funds], CEQA Finding of Nothing Further Required

RECOMMENDED MOTION: That the Board of Supervisors:

1. Find that nothing further is required pursuant to the California Environmental Quality Act (CEQA) as all potentially significant effects of the Project have been analyzed in adopted Environmental Assessments/Mitigated Negative Declarations (EAs/MNDs) prepared for the Badlands Landfill Solid Waste Facility Permit (SWFP) Revision Project (SCH No. 2005041040), the Lamb Canyon Landfill SWFP Revision Project (SCH No. 2008121005), and the Highgrove Landfill Closure and Post-closure Project (SCH No. 98101001); and
2. Approve the Contract Documents for the construction of Landfill Gas Collection System Components at the Badlands, Lamb Canyon, and Highgrove Landfills and as Needed Perimeter Probe Installation at any Riverside County owned Landfill ; and
3. Authorize the General Manager-Chief Engineer of the Riverside County Department of Waste Resources to advertise for bids, and
4. Direct the Department of Waste Resources to file the Notice of Determination with the County Clerk upon approval of the Project.

ACTION:


Hans Kemkamp, General Manager - Chief Engineer 8/17/2017

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Jeffries, seconded by Supervisor Ashley and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Washington, Perez and Ashley
Nays: None
Absent: Tavaglione
Date: August 29, 2017
xc: Waste

Kecia Harper-Ihem
Clerk of the Board

By: 
Deputy

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FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 0	\$ 0	\$ 0	\$ 0
NET COUNTY COST	\$ 0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: Department of Waste Resources Enterprise Fund			Budget Adjustment: Yes or No	
			For Fiscal Year: 17/18 - 20/21	

C.E.O. RECOMMENDATION:

BACKGROUND:

Summary

As part of the Department of Waste Resources' ongoing compliance with air quality regulations and efficient operation of the landfill gas collection systems at multiple landfills throughout the County, additional landfill gas collection wells, collection piping, and perimeter monitoring probes are required to be installed.

Consistent with past contract awards for similar work, the construction performed under this contract is structured as a three-year award with multiple call outs (up to forty-three (43) mobilization events through the duration of the contract). This allows staff to respond quickly to field conditions at our two regional landfills, Badlands and Lamb Canyon. This contract also allows for additional work to be done at the closed Highgrove landfill and install perimeter detection probes as needed at any active or inactive County landfill. Time of completion for each call-out will be specific and based upon a mobilization and scope of work formula for each item of work, as defined in the special provisions.

California Environmental Quality Act (CEQA) Findings

The Project contemplated in this Form 11 involves approval of contract documents for the construction of landfill gas collection systems at the Badlands, Lamb Canyon, and Highgrove landfills. In addition, it will allow for the installation of perimeter gas probes at any active or inactive County landfill on an as needed basis. The Contract Documents, including Specifications, will be advertised, and ultimately, a contractor will be selected to complete the work (under a separate Board action). Regarding environmental analysis, it was determined that nothing further is required because all potentially significant effects of the Project have been fully analyzed in earlier adopted EAs/MNDs and have been avoided or mitigated to less than significant pursuant to those earlier EAs/MNDs. The potential environmental effects of the Project components, specifically, the installation and operation of landfill gas collection systems, were contemplated and studied in the following projects: the Badlands Landfill SWFP Revision Project (SCH No. 2005041040), approved by the Board of Supervisors (BOS) on May 24, 2005; the Lamb Canyon Landfill SWFP Revision Project (SCH No. 2008121005), approved by the BOS on March 17, 2009; and the Highgrove Landfill Closure and Post-closure Project (SCH No. 98101001), approved by the BOS on December 8, 1998. The Project will not result in any new significant environmental effects not identified in each EA/MND; the actions will not substantially

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increase the severity of the environmental effects; and no additional mitigation measures are necessary. As a result, no further environmental documentation is required pursuant to the provisions of CEQA.

A Notice of Determination (NOD) to this effect will be filed by the Department with the County Clerk upon Project approval.

Impact on Residents and Businesses

This contract ensures that landfill gas generated within the landfills will be collected and controlled in the most cost effective manner and in compliance with various local, state, and federal environmental regulations.

SUPPLEMENTAL:

Contract History and Price Reasonableness

The Engineer's estimate for this project, broken down by fiscal year, is shown in the table below:

Fiscal Year	Engineer's Estimate
FY 17/18	\$277,640
FY 18/19	\$586,045
FY 19/20	\$546,028
FY 20/21	\$173,973
Total	\$1,583,686

The action today, if approved, will authorize the Department to pursue competitive bids through the California Public Works Contract process. The Department will then return to the Board of Supervisors to seek approval to award the Contract to the lowest responsible bidder.

ATTACHMENTS:

ATTACHMENT A. Contract Documents

ATTACHMENT B. CEQA Notice of Determination

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Alex Gann

8/22/2017



Gregory J. Priapos, Director County Counsel

8/17/2017

**COUNTY OF RIVERSIDE
DEPARTMENT OF WASTE RESOURCES
NOTICE OF DETERMINATION**

TO:

- Office of Planning and Research (OPR)
1400 Tenth Street
Sacramento, CA 95814

- County Clerk
County of Riverside

For County Clerk's Use Only:

FROM:
Riverside County
Department of Waste Resources
14310 Frederick Street
Moreno Valley, CA 92553

Subject: Filing of Notice of Determination in Compliance with Section 21152 of the Public Resources Code

Project Title: Landfill Gas Collection System Expansion

State Clearinghouse (SCH) No.: Multiple (provided below) **Contact:** Kinika Hesterly **Phone:** 951-486-3200

Project Applicant/Property Owner & Address: Riverside County Department of Waste Resources
14310 Frederick Street, Moreno Valley, CA 92553


Project Location: The Lamb Canyon Landfill is located at 16411 Lamb Canyon Road between the cities of Beaumont and San Jacinto; the Badlands Landfill is located northeast of the city of Moreno Valley at 31125 Ironwood Avenue in Moreno Valley; and the Highgrove Landfill is located northeast of the city of Riverside at 1420 Pigeon Pass Road, in unincorporated areas of Riverside County.

Project Description: This Project involves approval of contract documents for the construction of landfill gas collection system components at the Badlands, Lamb Canyon, and Highgrove Landfills and as needed perimeter probe installation at any Riverside County-owned landfill.

This is to advise that the Riverside County Board of Supervisors has approved the above-referenced project on August 29, 2017 and has made the following determinations regarding that Project:

1. Nothing further is required pursuant to the California Environmental Quality Act (CEQA), whereas all potentially significant effects of the Project have been adequately analyzed in Environmental Assessment/Mitigated Negative Declaration (EA/MND) No. 39813 (SCH No. 2005041040), prepared for the Badlands Landfill Solid Waste Facility Permit (SWFP) Revision project; EA/MND No. 39652 (SCH No. 2008121005), prepared for the Lamb Canyon Landfill SWFP Revision project; and EA/MND No. 36507 (SCH No. 98101001), prepared for the Highgrove Landfill Closure and Post-closure project.
2. Mitigation measures were not made a condition of approval for this Project.
3. A mitigation monitoring program was not adopted for this Project.
4. A statement of overriding considerations was not adopted for this Project.
5. Findings were not made pursuant to the provisions of CEQA.

This is to certify that the adopted environmental documents and record of Project approval is available to the general public at: Riverside County Department of Waste Resources
14310 Frederick Street, Moreno Valley, CA 92553

Signature:  **Title:** Urban/Regional Planner IV **Date:** 8/29/17

TO BE COMPLETED BY OPR Date Received for Filing and Posting at OPR:
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