

Subject: Contract with REGENESIS Remediation Services for pilot test remediation of Middlegrounds Landfill in the amount of \$39,358.

Reviewed By: City Manager: Dana L. Muscott; Deputy City Manager: Tony Reyes

Prepared By: Shellene Thurston

PERTINENT FACTS:

Middlegrounds Landfill is composed of a 43 acre site on the western portion of Middleground Island and includes a mounded landfill, a capped center refuse consolidation area, and a former engineered trench. The landfill began usage in 1956 and was closed in 1984. In 1998, the City and Honeywell International entered into a Consent Decree with then MDEQ (now EGLE) to provide for the completion of a Remedial Investigation and Feasibility Study, the implementation of an Interim Response Action, and the submission of an approved Remedial Action Plan. Honeywell and the City share costs related to these items and any costs associated with their monitoring and updating, with the City's share at 60.25%.

The City and Honeywell use AKT Peerless Environmental Services as environmental consultant for Middlegrounds Landfill. At this time, steps are being taken to begin the pilot testing phase for remediation of contaminants at the landfill. REGENESIS Remediation Services (RRS) offers trademark technology proven successful in these types of historical environmental circumstances. Due to the trademark technology offered only by RRS, a bid waiver has been issued. AKT Peerless has highly recommended the RRS technology both due to the applicability and efficacy to the landfill's composition.

LEGAL ISSUES:

The City has a legal requirement to comply with the EGLE Consent Decree and the State of Michigan's Groundwater Cleanup Criteria.

TIME SENSITIVITY:

Routine

BRIEFLY DESCRIBE THE NATURE OF THE TIME SENSITIVITY:

N/A

FINANCIAL CONSIDERATIONS:

Cost of the RRS pilot test remediation plans were placed in this year's budget out of 643-6230-80100.

RECOMMENDED ACTION:

City Manager recommending contract with REGENESIS Remediation Services, San Clemente, CA, for pilot test remediation of Middlegrounds Landfill in the amount of \$39,358.

RECOMMENDATION: Approve.

ATTACHMENTS:

1. Bid Waiver
2. 20211013 RRS Proposal_Middleground Pilot_Rev1.docx