



**NAPA-VALLEJO WASTE
MANAGEMENT AUTHORITY**

Agenda Date: 12/3/2009

Agenda Placement: 5C

Napa-Vallejo Waste Management Authority Board Agenda Letter

TO: Board of Directors
FROM: Martha Burdick for Trent Cave - Manager
Napa-Vallejo Waste Management Authority
REPORT BY: Trent Cave, Manager - 7072534274
SUBJECT: HDR Agreement.

RECOMMENDATION

HDR AGREEMENT

REQUESTED ACTION: Approval and authorization for the Chair to sign Agreement No. 10-08 with HDR, Inc., in an amount not to exceed \$42,987 for the term December 3, 2009 through June 30, 2010, to conduct a feasibility assessment of the P3 Renewable Energy LLC's (P3) proposal to develop a catalytic depolymerization (KDV) facility at the Devlin Road Transfer Station.

EXECUTIVE SUMMARY

Based on discussions with the Ad Hoc Advisory Committee assigned to the task of reviewing alternative energy proposals for the Authority, it was recommended that a feasibility assessment be conducted by an independent engineering firm to determine if the proposal submitted by P3 Renewable Energy LLC (P3) for a KDV facility at the Devlin Road Transfer Station is potentially a viable project. HDR, Inc., was the successful respondent. Approval of the Agreement with HDR, Inc., in an amount not to exceed \$42,987, will provide in-depth information to assist the Authority in making a recommendation on P3's proposal.

FISCAL IMPACT

Is there a Fiscal Impact?	Yes
Is it currently budgeted?	No
What is the revenue source?	Funding Agreement No. 10-08 between the P3 and the Authority with P3 being

the Grantor to the Authority.

Is it Mandatory or Discretionary? Discretionary

Discretionary Justification: This feasibility assessment is a prudent step in assisting the Authority in making any decision regarding the proposal by P3 to develop a KDV facility at the Devlin Road Transfer Station.

Is the general fund affected? No

Future fiscal impact: None

Consequences if not approved: Additional in-depth information on the viability of the catalytic depolymerization facility proposal will not be available.

Additional Information:

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: The proposed action is not a project as defined by 14 California Code of Regulations 15378 (State CEQA Guidelines) and therefore CEQA is not applicable.

BACKGROUND AND DISCUSSION

Based on discussions with the Ad Hoc Advisory Committee assigned to the task of reviewing alternative energy proposals for the Authority, it was recommended that a feasibility assessment be conducted by an independent engineering firm to determine if the proposal submitted by P3 Renewable Energy LLC (P3) for a KDV facility at the Devlin Road Transfer Station may potentially be a viable project. An assessment scope was developed and distributed to three (3) agreed upon engineering firms for response. HDR, Inc., was the successful respondent.

Approval of Agreement No. 10-08 with HDR, Inc., in an amount not to exceed \$42,987, will provide in-depth information to assist the Authority in making a recommendation on P3's proposal.

Funding Agreement No. 10-09 between the Authority and P3, in the amount of \$42,987, is included as a separate item for approval on this Agenda; P3 being the Grantor of funds to the Authority for the cost of the feasibility assessment.

SUPPORTING DOCUMENTS

A . HDR Proposal

Manager: Approve
Reviewed By: Martha Burdick