

COUNTY OF NEVADA COMMUNITY DEVELOPMENT AGENCY DEPARTMENT OF PUBLIC WORKS

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File: 310.13 095

NEVADA COUNTY BOARD OF SUPERVISORS

Board Agenda Memo

MEETING DATE: February 27, 2018

TO: Board of Supervisors

FROM: David A. Garcia, Jr., Solid Waste Program Manager

SUBJECT: Approval to Issue a Request for Qualifications for On-Call Engineering

Support Services for Solid Waste Facilities

RECOMMENDATION: Approve the attached Resolution.

<u>FUNDING</u>: Funding of this future contract will impact the Solid Waste Western budget. Funding is provided by parcel charge assessments. There is no impact on the General Fund.

BACKGROUND: The Solid Waste Division has historically needed engineering support services. Nevada County maintains two closed landfill sites; the McCourtney Road Landfill (MRL) in Western Nevada County, and the Hirschdale Landfill near Truckee. Ongoing post closure activities at the MRL include: ground and storm water monitoring/testing, landfill gas collection, leachate collection, landfill cover maintenance, etc. The Hirschdale Landfill is considered closed and in post closure maintenance. The County currently has one full time landfill maintenance technician who performs many of the routine onsite monitoring and maintenance activities. However, the County requires engineering support services on an "as needed" basis to oversee and facilitate monitoring and testing activities, prepare technical reports and to aid with design, materials testing and construction engineering on capital projects.

Ongoing solid waste engineering support services are needed for the closed McCourtney Road and Hirschdale landfills. The existing solid waste engineering support agreement expires on June 30, 2018; therefore, staff would like to procure services through a consultant agreement with an engineering firm with solid waste expertise. The estimated cost of these services is \$240,000 annually.

Item Initiated by: David A. Garcia, Jr., Solid Waste Program Manager

Approved by: Trisha Tillotson, Director of Public Works

TT:DG:kw

Submittal Date: February 7, 2018

Revision Date: