



BOARD OF SUPERVISORS
AGENDA LETTER

Agenda Number:

Clerk of the Board of Supervisors
105 E. Anapamu Street, Suite 407
Santa Barbara, CA 93101
(805) 568-2240

Department Name: Public Works
Department No.: 054
For Agenda Of: April 2, 2019
Placement: Administrative
Estimated Tme: N/A
Continued Item: No
If Yes, date from:
Vote Required: Majority

TO: Board of Supervisors
FROM: Department Director: Scott D. McGolpin, Public Works Director, 568-3010
Contact Info: Chris Sneddon, Deputy Director, Transportation, 568-3064
SUBJECT: **First Amendment to GHD Services Revenue Agreement for Ortega Ridge Road Slide Repair; County Project No. 820672; First Supervisorial District**

County Counsel Concurrence

As to form: Yes

Auditor-Controller Concurrence

As to form: Yes

Other Concurrence: Risk Management

As to form: Yes

Recommended Actions:

That the Board of Supervisors:

- a) Approve, ratify, and authorize the Chair to execute the First Amendment to the Professional Services Revenue Agreement with GHD Services, Inc. (not a local vendor), to extend the terms of the Agreement for an additional two-year period making the term of the Agreement November 7, 2017 through November 7, 2020 to provide professional engineering services and construction reimbursement for the Ortega Ridge Road Slide Repair MS-TDA Wall Project, County Project No. 820672, First Supervisorial District;
- b) Approve and authorize the Director of Public Works, or designee, to make immaterial changes in accordance with Section 23 of the Agreement; and
- c) Determine the above actions are not a project under the California Environmental Quality Act guidelines pursuant to Section 15378(b)(5) because it consists of organizational or administrative activities of governments that will not result in direct or indirect physical changes in the environment.

Summary Text:

This item is on the agenda to amend a professional engineering services and revenue Agreement for the design and construction of the Ortega Ridge Road Project (“Project”). With approval of this amendment, the County will continue to leverage local funds with up to \$330,800 of grant funding from the California Department of Resources Recycling and Recovery (“CalRecycle”) to complete repairs to this section of roadway.

Public Works is currently working with GHD Services, Inc. (“GHD”) and CalRecycle to advertise, award and administer the Project. GHD is under contract to serve as CalRecycle’s consultant and provide professional services to complete plans, specifications, and engineers estimate, and to act as contract administrator during construction. To date, County, CalRecycle and GHD staffs have worked closely to coordinate project development and finalize the project deliverables.

The recommended actions would authorize the Director of Public Works to make immaterial changes to the Agreement with GHD to complete the final design of the project and continue to serve as the contract administrator and reimburse the County for a portion of construction expenditures.

Background:

The Project is located on Ortega Ridge Road, approximately 850 feet north of Greenwell Avenue, near the Town of Summerland, CA. The County is working with CalRecycle and GHD to design a long-term solution to the differential settlement and cracking of the roadway surface and creep failure of the supporting embankment at the project site. Currently, a temporary roadway realignment has been constructed, allowing traffic to be maintained through this section utilizing an alternating single lane stop-controlled travel way. The Project proposes to construct a mechanically stabilized earth (MSE) wall utilizing tire-derived aggregate (TDA) as a lightweight fill material. This project will reduce the load imposed on the underlying earthen materials and provide lateral resistance to the roadway fill. Approximately 225 linear feet of existing roadway and supporting embankment are proposed for replacement.

Due to damage of existing infrastructure and the required repair and replacement of bridges along Highway 192 as a result of the Thomas Fire Debris Flow of January 9, 2018, Ortega Ridge Road is the sole access point for residents, utilities, contractors, and businesses within the unincorporated portion of the County north of Highway 192 between Romero Creek and Toro Canyon Creek. The Project involves a deep excavation of the entire width of Ortega Ridge Road, and detouring of traffic across Romero Creek and Sheffield Drive during the construction period. The Project was delayed for over a year to maintain traffic flow on Ortega Ridge Road during the rebuilding of bridges on Highway 192. Romero Creek Bridge on Highway 192 was recently re-opened to traffic, and should remain open for the project construction period.

CalRecycle has awarded funding to the County by way of a complete TDA grant award for construction and construction engineering for an amount of up to \$158,241, as well as pilot project funding for construction of up to \$330,800. To date, the following Board actions listed below have been approved.

On March 15, 2016, the Board adopted a Resolution to establish authority to submit an application to CalRecycle to secure grant funding for use of TDA on County projects. The Department subsequently applied for and received partial funding through a competitive grant program administered by

CalRecycle that will reimburse the County up to a maximum of \$158,241 (revised from previously approved amount of \$133,835), to be used for design, construction costs, and construction administration for the Ortega Ridge project.

On February 14, 2017, the Board executed a Construction Cooperative Agreement (CCA) between the County of Santa Barbara and CalRecycle that designated the County as the Construction Administrator for the Project, and designated GHD as the Contract Administrator for preliminary engineering and construction (a requirement of the CCA). GHD is performing design tasks directly related to the mechanically stabilized wall and lightweight fill elements of the project, while the County is performing the remaining engineering design and construction management tasks. The agreement provides funding up to \$330,800 for construction costs. This is in addition to the TDA grant funding previously authorized on March 15, 2016.

On November 7, 2017, the Board executed a professional services revenue Agreement with GHD to provide for design and construction of repairs to Ortega Ridge Road. GHD is acting as the Agreement administrator for CalRecycle, and this Agreement allows for the reimbursement of up to \$330,800 for construction costs incurred from this identified CalRecycle pilot project funding source.

County staff has worked closely with GHD Services, Inc. and CalRecycle over the last three years to complete all of the necessary design, environmental permitting and advertise the Project for construction bids. The Project was delayed due to the emergency response and subsequent repair projects as a result of the Thomas Fire Debris Flow. This First Amendment covers the additional time required in order to finalize the design, construct the Project, and submit and receive reimbursement funding from CalRecycle.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

<u>Funding Sources</u>	<u>Total One-Time Project Cost</u>
CalRecycle Pilot Project Funding	\$330,800
Total	\$330,800

Narrative:

Approval of this First Amendment to the Agreement will continue the requirements of the CCA previously executed by the Board on February 14, 2017. This Agreement will continue to authorize GHD Services, Inc. to utilize the aforementioned Pilot Project funding of up to \$330,800 on behalf of CalRecycle. These funds are budgeted in Dept. 054, Fund 0016, Org. 0500, Program 2710, Account 7510. Public Works will return to the Board at a future date to award a construction contract for this project.

Key Contract Risks:

There is moderate risk associated with this Agreement. However, the Agreement allows the County to terminate the Agreement upon thirty days written notice if GHD fails to pay the County.

Special Instructions:

Please forward the following items to Gail Ocheltree in the Public Works Department, Transportation Division, 123 E. Anapamu Street, extension 3094:

- A certified, stamped Minute Order approving these recommendations
- One duplicate original executed amendment

Attachments:

Attachment A: First Amendment to Professional Services and Revenue Agreement between County of Santa Barbara and GHD Services, Inc., Ortega Ridge Road Slide Repair Project, County Project No. 820672 (2 duplicate originals)

Attachment B: Copy of original Professional Services Agreement between The County of Santa Barbara and GHD Services, Inc.

Authored by:

Christian Doolittle, PG, CEG, Project Manager, 739-8777