RESOLUTION NO. 2019 - 05

AUTHORIZING THE FILING OF AN APPLICATION WITH SANTA CLARA VALLEY WATER DISTRICT FOR SAFE, CLEAN WATER AND NATURAL FLOOD PROTECTION PROGRAM OF 2012 FUNDS

PURISSIMA HILLS WATER DISTRICT

WHEREAS, in November 2012 the voters of Santa Clara County approved Measure B, the Safe, Clean Water and Natural Flood Protection Program, as a countywide special parcel tax for 15 years with a sunset date of June 30, 2028 (Program); and

WHEREAS, the Santa Clara Valley Water District (Valley Water) created the 2019 Safe Clean Water Project A2 Water Conservation Grant Program as part of the Program (Grant Program), which provides funds for testing of new and innovative water conservation programs and technologies; and

WHEREAS, Valley Water's Water Conservation Unit has been delegated the responsibility for the administration of the grant program, setting up necessary procedures; and

WHEREAS, said procedures established by the Valley Water require grantee's governing bodies to certify by resolution the approval of grantees to apply for and accept grant program funds; and

WHEREAS, Purissima Hills Water District (District) has eighty miles of water mains, forty miles of which are cast iron and asbestos cement and over fifty years old; and

WHEREAS, due to the District's high pressure system, some main breaks have caused damage to nearby properties and roads, resulting in significant water loss, overtime labor costs, and long water outages; and

WHEREAS, the District has identified an acoustic leak detection device that embeds intelligent nodes in fire hydrant caps, and transmits leak data via cellular communication, which is viable for use in the hilly District service area; and

WHEREAS, the District desires to submit an application to Valley Water for Program funds to purchase, install and maintain the acoustic leak detection devices on fire hydrant caps in its service area (Water Conservation Research Project).

NOW, THEREFORE, BE IT RESOLVED that the Purissima Hills Water District Board of Directors hereby:

1. Approves the submission of an application for local assistance funds from the 2019 Safe Clean Water Project A2 Water Conservation Grant Program under the Safe, Clean Water and Natural Flood Protection Program of 2012 for the Water Conservation Research Project;

- 2. Approves the acceptance of grant funds from the Grant Program, upon approval of grant funding for the Water Conservation Research Project by Santa Clara Valley Water District's Chief Executive Officer;
- 3. Certifies that the District has or will have sufficient funds to operate and maintain the Water Conservation Research Project for which it seeks funding from the Grant Program;
- 4. Certifies that the District will review and agree to the special provisions, general provisions and financial provisions contained in the grant agreement; and
- 5. Appoints the General Manager as agent to conduct all negotiations, execute and submit all documents including, but not limited to applications, agreements, and payment requests, which may be necessary for the completion of the Water Conservation Research Project.

PASSED AND ADOPTED this 10th day of July, 2019, by the following votes:

AYES: Directors Solomon, Evans, Jordan, and Holtz

NOES: None

ABSENT: Director Knopoff

President, Board of Directors Purissima Hills Water District

ATTEST:

Secretary of the District