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DATE: August 22, 2018

SUBJECT: Information on SCVURPPP List of Qualified Consultants

The Santa Clara Valley Urban Runoff Pollution Prevention Program (SCVURPPP) has updated the list of consulting engineering firms who are qualified to design, review, and/or certify proposed storm water treatment control Best Management Practices (BMPs) and hydromodification flow control facilities for new and redevelopment projects. The list also indicates whether the firms are qualified and available for conducting third party inspections of installed treatment and flow control BMPs. This list was originally created in September 2006 as a resource for SCVURPPP's Co-permittee agencies. The list is updated periodically.

SCVURPPP distributed a Request for Qualifications (RFQ) for professional Civil Engineers to design, review and/or certify storm water treatment best management practices and hydromodification control facilities. The RFQ was distributed in June 2018 to consultants currently on the SCVURPPP List, San Jose's Public Works Engineers' Roundtable list, and anyone that requested the RFQ.

SCVURPPP staff reviewed all Statements of Qualifications (SOQs) and provided firms with the opportunity to submit further clarification of qualifications provided. If the submittal requirements described in the "Statement of Qualifications" section of the RFQ had been met for a specific activity, a firm was deemed qualified for that activity and was included on the Qualified Consultants List (see page 2). SCVURPPP staff further evaluated the SOQ submittals to determine if the example projects demonstrated experience with design of stormwater treatment BMPs (particularly Low Impact Development treatment BMPs), design of flow control facilities to meet SCVURPPP's hydromodification management (HM) requirements, continuous simulation hydrologic modeling (including use of the Bay Area Hydrology Model) and/or inspection of installed BMPs. The results of this evaluation are indicated on the second page of the List. The Qualified Consultants List is in alphabetical order, without priority or rank, and no endorsement by SCVURPPP is conferred to any particular firm that is on the List.

The List has been provided to SCVURPPP Co-permittee agencies, and electronic copies of the consultant SOQs are available on the SCVURPPP website. Co-permittees may choose to provide the List to development project applicants or they may contact consultants on the List directly to assist them with review of project applicant submittals or in design of public projects. Co-permittee agencies and project applicants will establish their own contractual agreements with those parties on the List to retain consulting services. SCVURPPP does not guarantee that inclusion on the List will result in any actual contract for such work or any financial benefit to a firm for being included on the List. This List does not preclude Co-permittee agencies from hiring firms that are not on this list. The List will be updated approximately every two years and at that time firms will have the opportunity to submit SOQs to be considered for the list or to update their current SOQ submittals.

Santa Clara Valley Urban Runoff Pollution Prevention Program
List of Qualified Consultants to Design, Review, Certify and/or Inspect Stormwater Treatment Best Management Practices
and Hydromodification Management Facilities

The List below contains information on Qualified Consultants who provided Statements of Qualifications (SOQs) containing: 1) proof of staff training on BMP design for managing storm water quality and flow; 2) a statement of understanding of urban storm water management practices, issues, and requirements; 3) a statement of understanding of continuous simulation hydrologic models and analysis of output data; 4) three examples of experience in the design of storm water treatment and flow control BMPs within the past five years, including type of project, size, location, and a detailed description of BMPs used; 5) a statement of the firm's understanding of on-site third-party inspections of installed stormwater treatment and 6) a statement summarizing overall interest, availability, and commitment of the firm for inclusion on the SCVURPPP list. Table 1 contains contact information for the Qualified Consultants and Table 2 presents a summary of their experience, as presented in the SOQ. Complete SOQs are available on the SCVURPPP website: www.scvurppp.org. Not all firms were qualified for every task. SCVURPPP Co-permittees should refer to Table 2 below to determine if a firm is able to provide the service needed.

Table 1 – Contact Information

Company	Contact Name	Phone	Address	City, St	Zip	E-mail
Balance Hydrologics, Inc.	Edward Ballman	510-704-1000 x203	800 Bancroft Way, Suite 101	Berkeley	CA	eballman@balancehydro.com
BKF	Ramon Alvarez-Muro	650-482-6424	255 Shoreline Drive, Suite 200	Redwood City	CA	ralvarezmuro@bkf.com
Calichi	Reco Prianto	415-260-2452	3240 Peralta St. #3	Oakland	CA	reco@calichi.com
Civil Engineering Associates	Andrew Turner	408-453-1066 x203	2055 Gateway Place, Suite 550	San Jose	CA	aturner@ceainc.net
CSG Consultants, Inc.	Mark Lander	650-522-2500	3150 Almaden Expressway, #255	San Jose	CA	markl@csgengr.com
ENGEO Incorporated	Jonathan Buck	925-866-9000	2010 Crow Canyon Place, Suite 250	San Ramon	CA	jbuck@engeo.com
GeoSyntec Consultants	Lisa Austin	510-285-2757	111 Broadway, 6th floor	Oakland	CA	laustin@geosyntec.com
HMH Engineers	Zeferino Jimenez	408-487-2200	1570 Oakland Road	San Jose	CA	zjimenez@hmhca.com
Lotus Water	Eric Zickler	415-271-9885	660 Mission St., 2nd Floor	San Francisco	CA	ezickler@lotuswater.com
Mark Thomas & Company, Inc.	Sasha Dansky	408-453-5373	2290 North First St	San Jose	CA	sdansky@markthomas.com
Mott MacDonald	Renee Crawford	408-876-6078	2077 Gateway Place, Suite 550	San Jose	CA	renee.crawford@mottmac.com
SANDIS	Amy Taylor	408-636-0924	1700 S. Winchester Blvd., Suite 200	Campbell	CA	ataylor@sandis.net
Schaaf & Wheeler	Caitlin Gilmore	415-433-4848	1171 Homestead Road, Suite 255	Santa Clara	CA	cgilmore@swhsv.com
Underwood & Rosenblum, Inc.	Mark Sorenson	408-453-1222 x14	1630 Oakland Road, Suite A114	San Jose	CA	mark@uandr.com
WRECO	Han-Bin Liang	669-204-7080	100 Century Center Court, Suite 502	San Jose	CA	hanbin_liang@wreco.com

Table 2 – Summary of Experience

Company	Year Est.	P.E.	Met training requirements	Experience with design of LID treatment BMPs	Experience with design of flow control facilities to meet HM req'mts	Experience with continuous simulation hydrologic modeling	Experience with inspection of installed BMPs
Balance Hydrologics, Inc.	1988	Y	Y	Y	Y	Y ²	Y
BKF	1915	Y	Y ¹	Y	Y	Y	Y
Calichi	2009	Y	N	Y	N	N	Y
Civil Engineering Associates (CEA)	1984	Y	Y	Y	N	N	Y
CSG Consultants, Inc.	1991	Y	Y ¹	Y	N	Y	Y
ENGEO Incorporated	1971	Y	Y	Y	Y	Y ²	Y
GeoSyntec Consultants	1983	Y	Y	Y	Y	Y	Y
HMH Engineers	1976	Y	Y	Y	Y	Y	Y
Lotus Water	2007	Y	Y	Y	Y	Y	Y
Mark Thomas & Company, Inc.	1927	Y	Y	Y	Y	Y ²	Y
Mott MacDonald	1972	Y	Y	Y	Y	Y	NA
SANDIS	1965	Y	Y	Y	Y	Y	Y
Schaaf & Wheeler	1985	Y	Y	Y	Y	Y ²	Y
Underwood & Rosenblum, Inc.	1978	Y	Y ¹	Y	Y	Y	Y
WRECO	1995	Y	Y ¹	Y	Y	Y	Y

Legend: N = No

Y = Yes

PE = Licensed civil engineers registered in the State of California

NA = Not Available to provide third party inspection of installed BMPs

Notes: ¹Completed Bay Area Hydrology Model (BAHM) training

²Experience demonstrated through the use of BAHM.

Disclaimer: SCVURPPP provides this list of qualified consultants for the use of its member agencies. Consultants are listed based on a review of their general qualifications and experience. Therefore, users of this SCVURPPP list must make the final determination as to the applicability of the information on the list to any general or specific use. Users of the list assume all liability directly or indirectly arising from use of this list. The listing of any consultant is not to be construed as an actual or implied endorsement, recommendation, or warranty of such consultant, nor is criticism implied of similar consultants that are not listed. This disclaimer is applicable whether the information is obtained in hard copy or downloaded from the Internet.