



METROPOLITAN
TRANSPORTATION
COMMISSION

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Agenda Item: 3a

Memorandum

TO: Administration Committee

DATE: January 6, 2016

FR: Executive Director

W.I.: 1122

RE: Consultant Bench Selection– Future Mobility Research Program

This memorandum requests the Committee's approval of a pre-qualified panel of firms to provide technical guidance and support services to MTC in connection with MTC's Future Mobility Research Program. The recommended pre-qualified firms are RAND Corporation, RSG, Cambridge Systematics, Nelson Nygaard, Parson Brinkerhoff, ARUP, Sam Schwartz Engineering, and Steer/Davies/Gleave. MTC has identified \$50,000 in this fiscal year's budget for initial tasks to be assigned to one or more firms on this panel.

Background

On October 6, 2015, MTC issued a Request for Qualifications for firms to provide technical guidance and other support for MTC's Future Mobility Research Program. As the public agency charged with formally steering the Bay Area's transportation future, MTC remains aware and informed of emerging transportation technologies and trends and contributes proactively to the regional, state, and federal dialogue regarding the sector's future. Emerging technologies will affect every mode: walking, bicycling, transit/paratransit, freight and passenger vehicles (driver, passenger, taxi, delivery, rideshare/hail, etc.). The companies using these emerging technologies are creating new travel options, challenging public policy, and creating new planning and analysis tools.

In partnership with the Sacramento Area Council of Governments, the Southern California Association of Governments, and the San Diego Association of Governments, MTC sought consultant support to study key policy issues which these companies and trends may present, assess the potential impacts of their activities, and identify appropriate roles for the state's largest Metropolitan Planning Organizations. MTC and its partners will jointly fund and pursue grant funding to expand the revenue base available for this program.

The following firms submitted statements of qualifications:

Firm	Subcontractor(s)	Location	SBE/DBE Status
VRPA Technologies	None	Berkeley, CA	None
RAND Corporation	None	Santa Monica, CA	None
RSG	None	San Diego, CA	None
Cambridge Systematics	None	Oakland, CA	None
Kimley Horn	TTI, Circlepoint	Oakland, CA	Circlepoint is SBE

Firm	Subcontractor(s)	Location	SBE/DBE Status
Tapicu	None	Long Beach, CA	Tapicu is DBE
Nelson Nygaard	ICF Resources, LLC Transportation Sustainability Research Center (TRSC)	San Francisco, CA	None
Shared Use Mobility Center	Innovative Mobility Research Transportation for America Alta Planning + Design Pavluchuk & Assoc.	Chicago, IL	Alta planning + Design is SBE
IBI Group	None	Oakland, CA	None
Gensler	None	San Francisco, CA	None
Parsons Brinckerhoff	None	Oakland, CA	None
Acumen	None	Oakland, CA	Acumen is SBE and DBE
ARUP	None	San Francisco, CA	None
Sam Schwartz Engineering	Iteris	Los Angeles, CA	None
Steer/Davies/Gleave	TRSC Circlepoint	Los Angeles, CA	Circlepoint is SBE
TIOGA	None	Moraga, CA	None

Members of the bench were selected based on staff expertise and experience completing similar types of projects. In addition, the firms were evaluated based on the quality of their submission packets, including demonstrated ability to write, illustrate, and present both qualitative and quantitative information in a clear and illustrative manner and the hourly rates for the proposed team members. Attachment A includes a summary of each recommended panel member's and its team's small business and disadvantaged business enterprise status.

Recommendation

Staff recommends that this Committee approve a pre-qualified consultant bench, including the prime contractor firms RAND Corporation, RSG, Cambridge Systematics, Nelson Nygaard, Parson Brinkerhoff, ARUP, Sam Schwartz Engineering, and Steer/Davies/Gleave. The amount to be obligated to these firms on the consultant bench shall be determined by future funding allocations and grants, \$50,000 of which is available in the current fiscal year's approved agency budget. Staff will return to the Committee for authorization of any contracts exceeding the Executive Director's signature authority.



Steve Heminger

SH:dj

Attachment A

Small Business and Disadvantaged Business Enterprise Status

Role	Firm Name	DBE* Firm			SBE** Firm		
		Yes	If Yes, List #	No	Yes	If Yes, List #	No
Prime Contractor	RAND Corporation			X			X
Prime Contractor	RSG			X			X
Prime Contractor	Cambridge Systematics			X			X
Prime Contractor	Nelson Nygaard			X			X
Subcontractor	ICF Resources, LLC			X			X
Subcontractor	Transportation Sustainability Research Center (TSRC)			X			X
Prime Contractor	Parsons Brinckerhoff			X			X
Prime Contractor	ARUP			X			X
Prime Contractor	Sam Schwartz Engineering			X			X
Subcontractor	Iteris			X			X
Prime Contractor	Steer/Davies/Gleave			X			X
Subcontractor	TRSC			X			X
Subcontractor	Circlepoint			X	X	40528	

*Denotes certification by the California Unified Certification Program (CUCP).

**Denotes certification by the State of California.

REQUEST FOR COMMITTEE APPROVAL
Summary of Proposed Consultant Bench

Work Item No.:	1122
Consultant:	RAND Corporation, RSG, Cambridge Systematics, Nelson Nygaard, Parson Brinkerhoff, ARUP, Sam Schwartz Engineering, and Steer/Davies/Gleave
Work Project Title:	Future Mobility Research Program
Purpose of Project:	Research and analysis to inform MTC and its partners on key changes to transportation planning, the provision of services and mobility, and operations and different way by which MTC and its partners can engage.
Brief Scope of Work:	Technical guidance, planning and analysis
Project Cost Not to Exceed:	TBD (\$50,000 in FY 2015-16) for all contracts
Funding Source:	General fund
Fiscal Impact:	\$50,000 of funding is included in FY 2015-16 MTC budget; future funding dependent on partner agency budgets and grants.
Motion by Committee:	That the above-listed firms be pre-qualified to enter into contracts with MTC to provide technical guidance and support services, subject to agency budget and contract approval processes, as described above and in the Executive Director's memorandum dated January 6, 2016.
Administration Committee:	<hr/> Adrienne J. Tissier, Chair
Approved:	Date: January 13, 2016