

Metropolitan Transportation Commission Administration Committee

January 13, 2021

Agenda Item 2c - 21-0028

Contracts – Pavement Management Technical Assistance Program (P-TAP) Round 22 – Contracts Totaling \$1,644,000 - Adhara Systems, Inc., San Jose, CA (\$249,000); AMS Consulting, LLC, Pleasanton, CA (\$244,000); Bellecci & Associates, Inc., Concord, CA (\$85,000); Capitol Asset & Pavement Services, Inc., Salem, OR (\$241,000); Harris & Associates, Inc., Concord, CA (\$247,000); Michael Baker International, Oakland, CA (\$85,000); Nichols Consulting Engineers, CHTD, Richmond, CA (\$253,000); and Pavement Engineering, Inc., San Luis Obispo, CA (\$240,000)

Subject: Staff requests the Committee’s approval to enter contracts, totaling \$1,644,000, with the eight consultants listed below for the Pavement Management Technical Assistance Program (P-TAP). The recommended consultant firms and the contract amounts are as follows:

- i. AMS Consulting, LLC, Pleasanton, CA (\$244,000)
- ii. Adhara Systems, Inc., San Jose, CA (\$249,000)
- iii. Bellecci & Associates, Inc., Concord, CA (\$85,000)
- iv. Capitol Asset & Pavement Services, Inc., Salem, OR (\$241,000)
- v. Harris & Associates, Inc., Concord, CA (\$247,000)
- vi. Michael Baker International, Oakland, CA (\$85,000)
- vii. Nichols Consulting Engineers, CHTD, Richmond, CA (\$253,000)
- viii. Pavement Engineering, Inc., San Luis Obispo, CA (\$240,000)

Background: P-TAP is a regional grant program that uses federal dollars to help Bay Area jurisdictions stretch their budgets by implementing, updating and maintaining pavement management databases that can provide accurate pavement condition data and cost-effective maintenance strategy recommendations to inform city councils, county supervisors or other local decision makers. MTC requires that each jurisdiction certify that it maintains a pavement management system to participate in the One Bay Area Grant program.

MTC retains several consultants to provide services to Bay Area agencies that apply for P-TAP assistance. Funds are allocated to individual projects, ranging from \$15,000 to \$100,000, based on the scope and amount requested by the jurisdiction. Projects are then assigned to P-TAP consultants based on each firm’s expertise, prior experience with the jurisdiction, and past performance.

In December 2020, this Committee authorized one-year contracts with the firms recommended for contracts in this memorandum. That authorization included the option to extend in one-year increments for up to three additional years. Attachment A includes a summary of each firm’s small business and disadvantaged business enterprise status related to the work described in this memorandum.

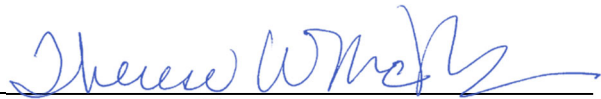
On October 9, 2020, staff contacted all 109 Bay Area cities and counties to solicit projects for P-TAP Round 21. Requests totaled \$2.4 million for 51 projects from 42 jurisdictions. Staff recommends funding 35 Pavement Management System projects, and two Non-Pavement Asset Management pilot projects, based on availability of funding and the scoring criteria established in MTC Resolution 4078, Revised. This scoring criteria gives priority to jurisdictions that did not receive P-TAP funds in

Round 21; jurisdictions requesting funds for Pavement Management System projects; small jurisdictions (those with few centerline miles); and jurisdictions with a lapsed or soon to be lapsed certification status. Attachment B is a list of all applications received and staff's recommendation for project funding.

Issues: None.

Recommendations Staff recommends that this Committee authorize the Executive Director or her designee to negotiate and enter into P-TAP Round 22 one-year contracts with the eight firms and in the respective amounts listed in the attached Request for Committee Approval, with the option to extend in one-year increments for up to three years.

Attachments: Attachment A: Consultant DBE and SBE Status.
Attachment B: Jurisdictions that Applied for Funding and Recommended Award Amounts.
Request for Committee Approval, Summary of Proposed Contracts.



Therese W. McMillan

Attachment A
Small Business and Disadvantaged Business Enterprise Status

			DBE* Firm			SBE** Firm		
	Firm Name	Role on Project	Yes	If Yes, List #	No	Yes	If Yes, List #	No
Prime Contractor	AMS Consulting, LLC	Pavement Management Project services	X	35907				
Prime Contractor	Adhara Systems, Inc.	Pavement Management Project Services			X			
Subcontractor	Lee, Incorporated	Pavement Management Project Services	X	24740				
Prime Contractor	Bellecci & Associates, Inc.	Non-Pavement Asset Management services			X			
Subcontractor	Geografika Consulting	Pavement Management Project services	X	35814				
Prime Contractor	Capitol Asset & Pavement Services, Inc.	Pavement Management Project services			X			
Subcontractor	AMS Consulting, LLC	Pavement Management Project services	X	35907				
Subcontractor	Lewis Engineering	Pavement Management Project services	X	28890				

			DBE* Firm			SBE** Firm		
	Firm Name	Role on Project	Yes	If Yes, List #	No	Yes	If Yes, List #	No
Prime Contractor	Michael Baker International	Pavement Management Project services			X			
Subcontractor	Chaudhary and Associates, Inc.	Pavement Management Project services	X	3110				
Prime Contractor	Harris & Associates, Inc.	Pavement Management Project services			X			
Subcontractor	AMS Consulting, LLC.	Pavement Management Project services	X	35907				
Prime Contractor	Nichols Consulting Engineers, CHTD	Pavement Management Project services			X			
Subcontractor	AMS Consulting, LLC.	Pavement Management Project services	X	35907				
Prime Contractor	Pavement Engineering, Inc.	Pavement Management Project services			X			
Subcontractor	Seeley Tech	Pavement Management Project services	X	42884				

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

**Denotes certification by the State of California.

REQUEST FOR COMMITTEE APPROVAL

Summary of Proposed Contracts

Work Item No.: 1233

Consultants:

1. AMS Consulting, LLC, Pleasanton, CA (\$244,000)
2. Adhara Systems, Inc., San Jose, CA (\$249,000)
3. Bellecci & Associates, Inc., Concord, CA (\$85,000)
4. Capitol Asset & Pavement Services, Inc., Salem, OR (\$241,000)
5. Harris & Associates, Inc., Concord, CA (\$247,000)
6. Michael Baker International, Oakland, CA (\$85,000)
7. Nichols Consulting Engineers, CHTD, Richmond, CA (\$253,000)
8. Pavement Engineering, Inc., San Luis Obispo, CA (\$240,000)

Project Title: Pavement Management Technical Assistance Program (P-TAP), Round 22

Purpose of Project: To provide technical assistance in implementing P-TAP for jurisdictions in the San Francisco Bay Area.

Brief Scope of Work: Includes some or all of the following: collecting pavement data, running Street Saver software, identifying budget impacts on pavement condition; providing plans, specifications, and estimates for constructing streets and roads; and assisting with non-pavement asset management.

Project Cost Not to Exceed: P-TAP 22 projects total \$1,644,000 with \$1,455,433 million in Federal Surface Transportation Program (STP) funds and approximately \$188,567 in local funds.

Funding Source: STP and Local Match (provided by jurisdictions)

Fiscal Impact: Funds for MTC share are available in FY 2020-21 budget

Motion by Committee: That the Executive Director or designee is authorized to negotiate and enter into one-year contracts with each of the firms listed above, in the respective amounts listed above, to provide technical assistance in implementing P-TAP for jurisdictions in the San Francisco Bay Area as described above and in the Executive Director's memorandum dated January 13, 2021, and the Chief Financial Officer is directed to set aside funds in the amount of \$1,644,000 for such contracts.

Administration Committee:

Federal D. Glover, Chair

Approved: January 13, 2021