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METROPOLITAN
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COMMISSION

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Memorandum

TO: Administration Committee DATE: January 5, 2011

FR: Executive Director W.I.:

RE: Contract Amendment: Pavement Management Technical Assistance Program (P-TAP) Round 12

i. Adhara Systems, San Jose, CA ($175,200)
ii. Associated Engineering Consultants, Redding, CA ($56,362)
iii. AMS Consulting, Pleasanton, CA ($200,325)
iv. Capitol Asset & Pavement Services, Salem, OR ($266,058)
v. Harris & Associates, Concord, CA ($299,060)
vi. Nichols Consulting Engineers, Richmond, CA ($387,200)
vii. Pavement Engineering Inc., Petaluma, CA ($303,285)

Staff requests this Committee's approval to amend existing contracts with the seven consultants listed above to provide assistance to Bay Area jurisdictions for the Pavement Management Technical Assistance Program (P-TAP). The P-TAP Round-12 (FY 2010-11) contract budget is $1,493,935 plus a minimum 11.47% local match for a total program of $1,687,490. Funding for the program is included in the FY 2010-11 agency budget.

Background

P-TAP is funded with Surface Transportation Program (STP) funds and local match funds and provides Bay Area jurisdictions with assistance and expertise in implementing and maintaining Pavement Management Systems (PMS), integrating/linking PMS databases with geographical information systems (GIS), and designing pavement rehabilitation projects.

Under the 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 $10,000 to $60,000, 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 experiences with the jurisdiction, and past performance.

Request for Qualifications

On February 3, 2010, this Committee authorized one-year contracts (P-TAP Round 11) with seven consultants as a result of a Request for Qualifications. For P-TAP Round 12, staff recommends extending the contracts with those seven consultants.

Project List

On September 9, 2010, staff contacted all 109 Bay Area cities and counties soliciting projects for P-TAP Round 12. Requests for STP funds totaled $1.8 million for 58 projects. Of the applications submitted, staff recommends funding 49 projects based on availability of funding with a priority for jurisdictions that had not received P-TAP funds in Round 11, jurisdictions requesting funds for Pavement Management Systems projects, and jurisdictions with few centerline miles. Attachment 1 is the list of all the applications received and recommended for funding. Attachment 2 is the list of proposed projects and consultant assignments.

Recommendations

Staff recommends that this Committee authorize the Executive Director or his designee to negotiate and enter into contract amendments with the seven firms listed above in the maximum amounts listed in Attachment 2 for a total amount not to exceed $1,687,490.

Steve Heminger

SH: AB

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REQUEST FOR COMMITTEE APPROVAL

Summary of Proposed Consultant Contract Amendments

Work Item No.:	1233
Consultants:	1. Adhara Systems, San Jose, CA - ($175,200) 2. Associated Engineering Consultants, Redding, CA - ($56,362) 3. AMS Consulting, Pleasanton, CA - ($200,325) 4. Capitol Asset & Pavement Services, Salem, OR - ($266,058) 5. Harris & Associates, Concord, CA - ($299,060) 6. Nichols Consulting Engineers, Richmond, CA - ($387,200) 7. Pavement Engineering Inc., Petaluma, CA - ($303,285)
Project Title:	Pavement Management Technical Assistance Program (P-TAP)
Purpose of Project:	To provide technical assistance in implementing pavement management systems for jurisdictions in the San Francisco Bay Area.
Brief Scope of Work:	Includes some or all of the following: collecting data, running software, identifying budget impacts on pavement condition, developing pavement rehabilitation design project.
Project Cost Not to Exceed:	$1,687,490 for FY 2010-11 ($1,493,935 – STP; $193,555 – Local Match) See above for limits per consultant.
Funding Source:	STP, and Local Match
Fiscal Impact:	Funds are available in FY 2010-11 budget
Motion by Committee:	That the Executive Director or his designee is authorized to negotiate and amend contract amendments with each of the firms for the Pavement Management Technical Assistance Program as listed above and the Chief Financial Officer is directed to set aside funds up to $1,687,490 in FY 2010-11 for such amendments.

Administration Committee:

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Tom Bates, Chair

Approved: Date: January 12, 2011

ATTACHMENT 1
P-TAP Round 12
Proposed Funding for Applications - by County

No.	Jurisdiction	County	Total Project Cost	MTC Portion	Local Match
1	Alameda County	Alameda	$ 60,000	$ 53,118	$ 6,882
2	Albany	Alameda	$ 10,000	$ 8,853	$ 1,147
3	Fremont	Alameda	$ 60,000	$ 53,118	$ 6,882
4	Hayward	Alameda	$ 55,200	$ 48,869	$ 6,331
5	Livermore	Alameda	$ 25,800	$ 22,841	$ 2,959
6	Pleasanton	Alameda	$ 60,000	$ 53,118	$ 6,882
7	San Leandro	Alameda	$ 53,700	$ 47,541	$ 6,159
	Alameda Total		$ 324,700	$ 287,458	$ 37,243
8	Contra Costa County	Contra Costa	$ 60,000	$ 53,118	$ 6,882
9	Oakley	Contra Costa	$ -	$ -	$ -
10	Pittsburg	Contra Costa	$ 47,700	$ 42,229	$ 5,471
11	Pleasant Hill	Contra Costa	$ 33,000	$ 29,215	$ 3,785
12	Richmond	Contra Costa	$ 52,800	$ 46,744	$ 6,056
13	San Ramon	Contra Costa	$ 60,000	$ 53,118	$ 6,882
14	Walnut Creek	Contra Costa	$ 60,000	$ 53,118	$ 6,882
	Contra Costa Total		$ 313,500	$ 277,542	$ 35,958
15	Corte Madera	Marin	$ 10,000	$ 8,853	$ 1,147
16	Larkspur	Marin	$ 10,000	$ 8,853	$ 1,147
17	Marin County	Marin	$ -	$ -	$ -
18	Novato	Marin	$ 45,570	$ 40,343	$ 5,227
19	Ross	Marin	$ 10,000	$ 8,853	$ 1,147
20	San Rafael	Marin	$ 51,750	$ 45,814	$ 5,936
21	Sausalito	Marin	$ 10,000	$ 8,853	$ 1,147
	Marin Total		$ 137,320	$ 121,569	$ 15,751
22	American Canyon	Napa	$ 15,138	$ 13,402	$ 1,736
23	Napa City	Napa	$ 23,505	$ 20,809	$ 2,696
24	Napa County	Napa	$ 60,000	$ 53,118	$ 6,882
25	Yountville	Napa	$ 10,000	$ 8,853	$ 1,147
	Napa Total		$ 108,643	$ 96,182	$ 12,461
26	Belmont	San Mateo	$ -	$ -	$ -
27	Brisbane	San Mateo	$ -	$ -	$ -
28	Burlingame	San Mateo	$ 25,000	$ 22,133	$ 2,868
29	Daly City	San Mateo	$ 34,500	$ 30,543	$ 3,957
30	Foster City	San Mateo	$ 16,200	$ 14,342	$ 1,858
31	Menlo Park	San Mateo	$ 29,625	$ 26,227	$ 3,398
32	Millbrae	San Mateo	$ 17,400	$ 15,404	$ 1,996
33	Pacifica	San Mateo	$ 26,700	$ 23,638	$ 3,062
34	Portola Valley	San Mateo	$ -	$ -	$ -
35	Redwood City	San Mateo	$ 46,200	$ 40,901	$ 5,299

ATTACHMENT 1
P-TAP Round 12
Proposed Funding for Applications - by County

No.	Jurisdiction	County	Total Project Cost	MTC Portion	Local Match
36	San Mateo City	San Mateo	$ -	$ -	$ -
37	San Mateo County	San Mateo	$ -	$ -	$ -
38	South San Francisco	San Mateo	$ 41,760	$ 36,970	$ 4,790
	San Mateo Total		$ 237,385	$ 210,157	$ 27,228
39	Campbell	Santa Clara	$ 27,324	$ 24,190	$ 3,134
40	Cupertino	Santa Clara	$ 42,480	$ 37,608	$ 4,872
41	Los Altos	Santa Clara	$ 32,400	$ 28,684	$ 3,716
42	Los Gatos	Santa Clara	$ 30,600	$ 27,090	$ 3,510
43	Milpitas	Santa Clara	$ 12,300	$ 10,889	$ 1,411
44	Morgan Hill	Santa Clara	$ 35,400	$ 31,340	$ 4,060
45	Mountain View	Santa Clara	$ 42,000	$ 37,183	$ 4,817
46	San Jose	Santa Clara	$ -	$ -	$ -
47	Santa Clara City	Santa Clara	$ 60,000	$ 53,118	$ 6,882
	Santa Clara Total		$ 282,504	$ 250,101	$ 32,403
48	Dixon	Solano	$ 19,038	$ 16,854	$ 2,184
49	Fairfield	Solano	$ 60,000	$ 53,118	$ 6,882
50	Rio Vista	Solano	$ 10,000	$ 8,853	$ 1,147
51	Vacaville	Solano	$ 60,000	$ 53,118	$ 6,882
52	Vallejo	Solano	$ 42,000	$ 37,183	$ 4,817
	Solano Total		$ 191,038	$ 169,126	$ 21,912
53	Cloverdale	Sonoma	$ 10,000	$ 8,853	$ 1,147
54	Cotati	Sonoma	$ 10,000	$ 8,853	$ 1,147
55	Petaluma	Sonoma	$ 52,200	$ 46,213	$ 5,987
56	Santa Rosa	Sonoma	$ 10,000	$ 8,853	$ 1,147
57	Sonoma City	Sonoma	$ 10,200	$ 9,030	$ 1,170
58	Sonoma County	Sonoma	$ -	$ -	$ -
	Sonoma Total		$ 92,400	$ 81,802	$ 10,598
		Grand Total	$ 1,687,490	$ 1,493,936	$ 193,555

ATTACHMENT 2

Recommended P-TAP Round 12 Program

Jurisdiction Awards - by Consultant (*For Information Only*)

Consultant Firm	Consultant Location	Jurisdiction	Total Project Cost	MTC Portion	Local Match
Adhara Systems	San Jose, CA	Hayward	$ 55,200	$ 48,869	$ 6,331
		Napa County	$ 60,000	$ 53,118	$ 6,882
		Santa Clara City	$ 60,000	$ 53,118	$ 6,882
		Adhara Total	$ 175,200	$ 155,105	$ 20,095
Associated Engineering Consultants	Redding, CA	Yountville	$ 10,000	$ 8,853	$ 1,147
		Campbell	$ 27,324	$ 24,190	$ 3,134
		Dixon	$ 19,038	$ 16,854	$ 2,184
		AEC Total	$ 56,362	$ 49,897	$ 6,465
AMS Consulting	Pleasanton, CA	San Leandro	$ 53,700	$ 47,541	$ 6,159
		Livermore	$ 25,800	$ 22,841	$ 2,959
		Pleasant Hill	$ 33,000	$ 29,215	$ 3,785
		Foster City	$ 16,200	$ 14,342	$ 1,858
		Menlo Park	$ 29,625	$ 26,227	$ 3,398
		Vallejo	$ 42,000	$ 37,183	$ 4,817
		AMS Total	$ 200,325	$ 177,348	$ 22,977
Capitol Asset & Pavement Services	Salem, OR	San Rafael	$ 51,750	$ 45,814	$ 5,936
		Novato	$ 45,570	$ 40,343	$ 5,227
		American Canyon	$ 15,138	$ 13,402	$ 1,736
		Burlingame	$ 25,000	$ 22,133	$ 2,868
		Redwood City	$ 46,200	$ 40,901	$ 5,299
		Cloverdale	$ 10,000	$ 8,853	$ 1,147
		Sonoma City	$ 10,200	$ 9,030	$ 1,170
		Cotati	$ 10,000	$ 8,853	$ 1,147
		Petaluma	$ 52,200	$ 46,213	$ 5,987
		Capitol Asset Total	$ 266,058	$ 235,541	$ 30,517
Harris & Associates	Concord, CA	Pleasanton	$ 60,000	$ 53,118	$ 6,882
		Alameda County	$ 60,000	$ 53,118	$ 6,882
		Corte Madera	$ 10,000	$ 8,853	$ 1,147
		Sausalito	$ 10,000	$ 8,853	$ 1,147
		Ross	$ 10,000	$ 8,853	$ 1,147
		Larkspur	$ 10,000	$ 8,853	$ 1,147
		Millbrae	$ 17,400	$ 15,404	$ 1,996
		Daly City	$ 34,500	$ 30,543	$ 3,957
		South San Francisco	$ 41,760	$ 36,970	$ 4,790
		Morgan Hill	$ 35,400	$ 31,340	$ 4,060
		Rio Vista	$ 10,000	$ 8,853	$ 1,147
		Harris Total	$ 299,060	$ 264,758	$ 34,302
Nichols Consulting Engineers	Richmond, CA	Albany	$ 10,000	$ 8,853	$ 1,147
		Fremont	$ 60,000	$ 53,118	$ 6,882
		Contra Costa County	$ 60,000	$ 53,118	$ 6,882
		Richmond	$ 52,800	$ 46,744	$ 6,056
		Walnut Creek	$ 60,000	$ 53,118	$ 6,882
		Los Altos	$ 32,400	$ 28,684	$ 3,716
		Mountain View	$ 42,000	$ 37,183	$ 4,817
		Fairfield	$ 60,000	$ 53,118	$ 6,882
		Santa Rosa	$ 10,000	$ 8,853	$ 1,147
		Nichols Total	$ 387,200	$ 342,788	$ 44,412
Pavement Engineering, Inc.	Petaluma, CA	Pittsburg	$ 47,700	$ 42,229	$ 5,471
		San Ramon	$ 60,000	$ 53,118	$ 6,882
		Napa City	$ 23,505	$ 20,809	$ 2,696
		Pacifica	$ 26,700	$ 23,638	$ 3,062
		Milpitas	$ 12,300	$ 10,889	$ 1,411
		Los Gatos	$ 30,600	$ 27,090	$ 3,510
		Cupertino	$ 42,480	$ 37,608	$ 4,872
		Vacaville	$ 60,000	$ 53,118	$ 6,882
		PEI Total	$ 303,285	$ 268,498	$ 34,787
		Grand Total	$ 1,687,490	$ 1,493,935	$ 193,555