



**METROPOLITAN
TRANSPORTATION
COMMISSION**

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Memorandum

TO: Administration Committee

DATE: July 2, 2008

FR: Executive Director

RE: Contract Amendment – Pavement Management Technical Assistance Program (P-TAP), Round 10

- | | |
|----------------------|---------------------------------------|
| 1. Adhara Systems | 4. Harris & Associates |
| 2. AMS Consulting | 5. Infrastructure Management Services |
| 3. GeoData Analytics | 6. Nichols Consulting Engineers |
| | 7. Pavement Engineering Inc. |

Staff requests this Committee's approval of the list of projects chosen for P-TAP Round 10 and to amend existing contracts with the seven consultants listed above to continue to provide assistance to Bay Area jurisdictions for the Pavement Management Technical Assistance Program (P-TAP) in FY 2008-09. The total P-TAP Round 10 contract budget is \$800,197 plus a minimum 11.47% local match.

Background

MTC's P-TAP is funded with Surface Transportation Program (STP) funds and local match funds. Since 1999, P-TAP has provided Bay Area jurisdictions with assistance and expertise in implementing and maintaining Pavement Management Systems (PMS), and more recently, providing grant assistance for integrating/linking PMS databases with geographical information systems (GIS) and designing pavement rehabilitation projects.

Under the program, MTC retains several consultants and funds their services to Bay Area agencies that apply for P-TAP assistance. Funds are allocated to individual projects, ranging from \$7,500 to \$40,000, based on the scope and amount requested by the jurisdiction. Applications are evaluated and projects are selected based on the type of project; the number of centerline miles in a jurisdiction; the grant amount requested; when a jurisdiction last received a PTAP grant; certification status; and preventive maintenance budget. Projects are then assigned to P-TAP consultants based on the firm's expertise, prior experiences with the jurisdiction, and past performance.

Request for Qualifications

In 2006, this Committee authorized one-year contracts (Round 8) with twelve consultants as a result of a Request for Qualifications. For P-TAP Round 10, staff recommends extending the contracts with seven of the consultants.

Project List

On February 25, 2008, staff contacted all 109 Bay Area cities and counties soliciting projects for P-TAP Round 10. Out of the 61 applications received by April 5, 2008, staff recommends 30 projects for P-TAP funding. Attachment 1 is the list of proposed projects and consultant assignments. Attachment 2 is the list of all the applications received.

Recommendations

We recommend that this Committee approve the list of projects and authorize the Executive Director or his designated representative to negotiate and enter into contract amendments with the seven firms listed above with combined amounts totaling \$903,871 (\$800,197 STP funds and 11.47% local match of \$103,674), to provide consulting services for the Pavement Management Technical Assistance Program, as described herein.

Steve Heminger

REQUEST FOR COMMITTEE APPROVAL

Summary of Proposed Consultant Contract Amendments

Work Item No.: 1233

Consultants: 1. Adhara Systems 4. Harris & Associates
2. AMS Consulting 5. Infrastructure Management Services
3. GeoData Analytics 6. Nichols Consulting Engineers
7. Pavement Engineering Inc.

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, establishing a GIS/PMS linkage, developing pavement rehabilitation design project.

Project Cost Not to Exceed: \$903,871 for FY 2008-09 (MTC portion = \$800,197; remaining in local match)

Funding Source: STP, and Local Contribution

Fiscal Impact: Funds are available in the FY 2008-09 budget

Motion by Committee: That the Executive Director or his designee is authorized to negotiate and amend contracts with each of the firms for the Pavement Management Technical Assistance Program as listed in attachment and the Chief Financial Officer is directed to set aside funds up to \$903,871 in FY 2008-09 for such contracts.

Administration Committee:

Tom Bates, Vice Chair

Approved: Date: July 9, 2008

ATTACHMENT 1
JURISDICTIONS TO BE FUNDED – BY CONSULTANT
P-TAP ROUND 10

No.	Consultant	County	Jurisdiction	Total Project Cost	MTC Portion	Local Match Portion
1	Adhara	Santa Clara	City of Los Altos	\$32,400	\$28,684	\$3,716
2	Adhara	Marin	City of Novato	\$20,472	\$18,124	\$2,348
3	Adhara	Marin	City of San Rafael	\$40,000	\$35,412	\$4,588
			Total	\$92,872	\$82,220	\$10,652
4	AMS	Sonoma	City of Cotati	\$7,500	\$6,640	\$860
5	AMS	San Mateo	City of Foster City	\$16,200	\$14,342	\$1,858
6	AMS	San Mateo	City of Menlo Park	\$29,580	\$26,187	\$3,393
7	AMS	Contra Costa	City of Pleasant Hill	\$21,000	\$18,591	\$2,409
8	AMS	Alameda	City of San Leandro	\$40,000	\$35,412	\$4,588
9	AMS	Santa Clara	Town of Los Gatos	\$30,750	\$27,223	\$3,527
			Total	\$145,030	\$128,395	\$16,635
10	Geodata	Marin	City of Larkspur	\$9,330	\$8,260	\$1,070
11	Geodata	San Mateo	City of Millbrae	\$16,500	\$14,607	\$1,893
12	Geodata	Contra Costa	City of Pittsburg	\$35,100	\$31,074	\$4,026
13	Geodata	Marin	Town of Ross	\$7,500	\$6,640	\$860
			Total	\$68,430	\$60,581	\$7,849
14	Harris	San Mateo	City of Burlingame	\$25,200	\$22,310	\$2,890
15	Harris	San Mateo	City of Daly City	\$34,800	\$30,808	\$3,992
16	Harris	Santa Clara	City of Morgan Hill	\$34,800	\$30,808	\$3,992
17	Harris	San Mateo	City of Redwood City	\$40,000	\$35,412	\$4,588
18	Harris	Solano	City of Vacaville	\$40,000	\$35,412	\$4,588
			Total	\$174,800	\$154,750	\$20,050
19	IMS	Sonoma	City of Petaluma	\$40,000	\$35,412	\$4,588
20	IMS	Contra Costa	Contra Costa County	\$40,000	\$35,412	\$4,588
			Total	\$80,000	\$70,824	\$9,176
21	Nichols	Alameda	City of Fremont	\$40,000	\$35,412	\$4,588
22	Nichols	Santa Clara	City of Mountain View	\$40,000	\$35,412	\$4,588
23	Nichols	San Mateo	City of San Bruno	\$26,550	\$23,505	\$3,045
24	Nichols	Sonoma	City of Santa Rosa	\$40,000	\$35,412	\$4,588
25	Nichols	Contra Costa	City of Walnut Creek	\$40,000	\$35,412	\$4,588
26	Nichols	Regional	Presidio Trust	\$9,489	\$8,401	\$1,088
			Total	\$196,039	\$173,553	\$22,486
27	PEI	Alameda	Alameda County	\$40,000	\$35,412	\$4,588
28	PEI	Solano	City of Fairfield	\$40,000	\$35,412	\$4,588
29	PEI	San Mateo	City of Pacifica	\$26,700	\$23,638	\$3,062
30	PEI	Contra Costa	City of San Ramon	\$40,000	\$35,412	\$4,588
			Total	\$146,700	\$129,874	\$16,826
GRAND TOTAL				\$903,871	\$800,197	\$103,674

ATTACHMENT 2
APPLICATIONS RECEIVED FOR P-TAP ROUND 10

Number	Name of Jurisdiction	Total Project Cost	MTC Portion	Local Match Portion	Cumulative Total Project Cost
1	Larkspur	\$9,330	\$8,260	\$1,070	\$9,330
2	Vacaville	\$40,000	\$35,412	\$4,588	\$49,330
3	Walnut Creek	\$40,000	\$35,412	\$4,588	\$89,330
4	Los Gatos	\$30,750	\$27,223	\$3,527	\$120,080
5	Pittsburg	\$35,100	\$31,074	\$4,026	\$155,180
6	Foster City	\$16,200	\$14,342	\$1,858	\$171,380
7	Pacifica	\$26,700	\$23,638	\$3,062	\$198,080
8	San Bruno	\$26,550	\$23,505	\$3,045	\$224,630
9	Novato	\$20,472	\$18,124	\$2,348	\$245,102
10	Contra Costa County	\$40,000	\$35,412	\$4,588	\$285,102
11	Los Altos	\$32,400	\$28,684	\$3,716	\$317,502
12	San Leandro	\$40,000	\$35,412	\$4,588	\$357,502
13	Daly City	\$34,800	\$30,808	\$3,992	\$392,302
14	Morgan Hill	\$34,800	\$30,808	\$3,992	\$427,102
15	Mountain View	\$40,000	\$35,412	\$4,588	\$467,102
16	Presidio Trust	\$9,489	\$8,401	\$1,088	\$476,591
17	Santa Rosa	\$40,000	\$35,412	\$4,588	\$516,591
18	Fairfield	\$40,000	\$35,412	\$4,588	\$556,591
19	Alameda County	\$40,000	\$35,412	\$4,588	\$596,591
20	Menlo Park	\$29,580	\$26,187	\$3,393	\$626,171
21	Burlingame	\$25,200	\$22,310	\$2,890	\$651,371
22	Cotati	\$7,500	\$6,640	\$860	\$658,871
23	Millbrae	\$16,500	\$14,607	\$1,893	\$675,371
25	Redwood City	\$40,000	\$35,412	\$4,588	\$755,371
26	Fremont	\$40,000	\$35,412	\$4,588	\$795,371
27	Pleasant Hill	\$21,000	\$18,591	\$2,409	\$816,371
28	Petaluma	\$40,000	\$35,412	\$4,588	\$856,371
29	Ross	\$7,500	\$6,640	\$860	\$863,871
30	San Ramon	\$40,000	\$35,412	\$4,588	\$903,871
31	Alameda	\$40,000	\$35,412	\$4,588	\$943,871
32	Calistoga	\$7,500	\$6,640	\$860	\$951,371
33	Campbell	\$29,324	\$25,961	\$3,363	\$980,695
34	East Palo Alto	\$11,340	\$10,039	\$1,301	\$992,035
35	Palo Alto	\$40,000	\$35,412	\$4,588	\$1,032,035
36	Saratoga	\$40,000	\$35,412	\$4,588	\$1,072,035
37	Milpitas	\$40,000	\$35,412	\$4,588	\$1,112,035
38	Union City	\$21,000	\$18,591	\$2,409	\$1,133,035
39	Newark	\$31,350	\$27,754	\$3,596	\$1,164,385
40	Dublin	\$40,000	\$35,412	\$4,588	\$1,204,385
41	Oakley	\$36,687	\$32,479	\$4,208	\$1,241,072
42	Danville	\$14,100	\$12,483	\$1,617	\$1,255,172
43	Moraga	\$21,000	\$18,591	\$2,409	\$1,276,172
44	Dixon	\$19,000	\$16,821	\$2,179	\$1,295,172
45	Suisun City	\$21,900	\$19,388	\$2,512	\$1,317,072
46	Marin County	\$40,000	\$35,412	\$4,588	\$1,357,072
47	Martinez	\$36,000	\$31,871	\$4,129	\$1,393,072
48	Sebastopol	\$7,500	\$6,640	\$860	\$1,400,572
49	Hayward	\$40,000	\$35,412	\$4,588	\$1,440,572

Number	Name of Jurisdiction	Total Project Cost	MTC Portion	Local Match Portion	Cumulative of Total Project Cost
50	Healdsburg	\$13,410	\$11,872	\$1,538	\$1,453,982
51	Berkeley	\$11,400	\$10,092	\$1,308	\$1,465,382
52	Richmond	\$40,000	\$35,412	\$4,588	\$1,505,382
53	Antioch	\$40,000	\$35,412	\$4,588	\$1,545,382
54	Portola Valley	\$10,800	\$9,561	\$1,239	\$1,556,182
55	San Mateo	\$7,500	\$6,640	\$860	\$1,563,682
56	Vallejo	\$14,850	\$13,147	\$1,703	\$1,578,532
57	Rohnert Park	\$26,700	\$23,638	\$3,062	\$1,605,232
58	Sonoma County	\$40,000	\$35,412	\$4,588	\$1,645,232
59	Oakland	\$40,000	\$35,412	\$4,588	\$1,685,232
60	Brentwood	\$40,000	\$35,412	\$4,588	\$1,725,232
61	San Jose	\$40,000	\$35,412	\$4,588	\$1,765,232
GRAND TOTAL		\$1,765,232	\$1,562,760	\$202,472	\$3,530,464