

REPORT TO SHASTA COUNTY RTPA

SUBJECT	MEETING DATE	ITEM NUMBER
Amendment #1 to the 2010/11 Overall Work Program (OWP) for the Shasta Regional GIS Platform Feasibility Study	12/14/10	4-5

RECOMMENDATION

It is recommended that the board adopt Resolution No. 10-19 approving Amendment #1 to the 2010/11 OWP which adds \$50,349 in carryover funds for completion of the Shasta Regional GIS Platform Feasibility Study.

DISCUSSION

The GIS study was originally budgeted in the 2009/10 OWP as a component of *ShastaFORWARD*>>. The final report was delayed until October, 2010. The current fiscal year OWP must be amended to include \$40,279 in carryover blueprint grant funds, and \$10,079 in Programming, Planning, and Monitoring (PPM) funds to complete the study and receive reimbursement from the state.

ALTERNATIVES

The board could choose not to amend the OWP. Without an amendment the RTPA would lose the remaining grant funds.

OTHER AGENCY INVOLVEMENT

The Technical Advisory Committee concurs with the staff recommendation.

FINANCING

The 2010/11 OWP requires additional revenue of \$40,279 in blueprint carryover funds from FY 2009/10, and \$10,070 in PPM carryover funds from 2008/09. Funds are available.



Daniel S. Little, AICP, Executive Director

DSL/SLC/jac

Attachments: Resolution No. 10-19
Funding Worksheets

RESOLUTION 10-19
AMENDMENT #1 OF THE FY 2010/11 OVERALL WORK PROGRAM (OWP)
TO INCLUDE FUNDS FOR THE SHASTA REGIONAL GIS PLATFORM
FEASIBILITY STUDY

WHEREAS, the Shasta County Regional Transportation Planning Agency (SCRTPA) requests an amendment to the 2010/11 OWP to fund completion of the Shasta Regional GIS Platform Feasibility Study; and

WHEREAS, work elements cannot be added/deleted/changed and funds cannot be added/deleted/redirected until the SCRTPA and Caltrans approves the OWP amendment; and

NOW, THEREFORE, BE IT RESOLVED that the SCRTPA hereby approves Amendment #1 to the FY 2010/11 OWP, adding \$40,279 in Regional Blueprint carryover funds, and \$10,070 in Programming, Planning, and Monitoring carryover matching funds to complete the study.

NOW, BE IT FURTHER RESOLVED that Amendment #1 shall be considered final and in full force and effect upon Caltrans acceptance and approval thereof.

PASSED AND ADOPTED this 14th day of December, 2010, by the Shasta County Regional Transportation Planning Agency.

Dick Dickerson, Chair
Shasta County Regional
Transportation Planning Agency

WORK ELEMENT 707.01-02 TASK: ShastaForward>> Blueprint Planning

Agency RTPA Total Budget: \$ 50,349 Percent of Fed. Budget: 0.00%

ESTIMATED EXPENDITURE AND ANTICIPATED REVENUE: FY 2010/11

EXPENDITURES				REVENUE						
Staff Allocations and Funding Requirements				Revenue by Fund Source (\$)						
	Amount (\$)	% of WE		88.53%	20.00%	0.00%	30.0%	88.53%	11.47%	Total By Fund Source
	\$	-	0.00%	FHWA PL (\$)	TDA (\$)	PPM (\$)	SPR Carryover	FTA PL (\$)	In-Kind (\$)	
Shasta RTPA										
Personnel	\$ -					\$ -	\$ -			\$ -
Services & Supplies	\$ -									\$ -
Consultant Fees	\$ 50,348.56					\$10,069.71	\$ 40,278.85			\$ 50,348.56
Anderson										\$ -
Personnel										\$ -
Services & Supplies										\$ -
Consultant Fees										\$ -
Redding										\$ -
Personnel										\$ -
Services & Supplies										\$ -
Consultant Fees										\$ -
Shasta Lake										\$ -
Personnel										\$ -
Services & Supplies										\$ -
Consultant Fees										\$ -
Shasta County										\$ -
Personnel										\$ -
Services & Supplies										\$ -
Consultant Fees										\$ -
TOTAL	\$ 50,348.56	0.00%		\$ -	\$ -	\$10,069.71	\$ 40,278.85	\$ -	\$ -	\$ 50,348.56
				Federal	State	Local	State	Federal	Local	

Previous Accomplishments

Adopt Shasta Regional Blueprint Plant

Objective

Complete Shasta Regional GIS Platform Feasibility Study

Project Description

This work element transitions blueprint planning to the Sustainable Communities Strategy (SCS) required under SB 375. The SCS process will require new and enhanced geographic information system (GIS) data, computer-based modeling of future land use patterns, and secondary travel demand and air quality modeling. A feasibility study is needed to identify regional data standards, assess transportation and infrastructure in high-growth areas, and develop sub-area modeling and visualizations.

Steps and Products

Step No	Step Description	Step Started	Completed
2	Prepare Shasta Regional GIS Platform Feasibility Study		06/30/2011
Project Product(s)		Completion Date	Federal State
1	Adopt Shasta Regional GIS Platform Feasibility Study and accept the final report and recommendations	02/28/2010	n/a 1,3

SHASTA COUNTY REGIONAL TRANSPORTATION PLANNING AGENCY
2010/11 OVERALL WORK PROGRAM
Available Revenue by Source

Sources of Revenue:	Funds Required			% of Budget by Fund Source
	Allocation	Carryover	Total Required	
Federal Highway Administration PL (FHWA PL)	\$ 601,612	\$ 135,329	\$ 736,941	40.80%
Federal Transit Admin (FTA PL) Section 5303	\$ 66,304	\$ 23,102	\$ 89,406	4.95%
Federal Transit Admin (FTA) 5311 Planning Grant		\$ 122,500	\$ 122,500	6.78%
Transportation Development Act Funds (TDA)	\$ 12,063		\$ 12,063	0.67%
Local In-Kind Match (Highway Users Tax or General Fund)	\$ 12,731		\$ 12,731	0.70%
Prop 84			\$ 180,574	10.00%
Programming, Planning and Monitoring (PPM) *	\$ -	\$ 347,309	\$ 337,240	19.23%
*From 2008/09 & 2009/10 PPM Allocation (\$364K, \$365K)				
(Amendment #1)			\$ 10,070	
Blueprint Planning (Amendment #1)	\$ -	\$ 40,279	\$ 40,279	2.23%
Other- Safe Routes to Schools (SRTS)	\$ -	\$ 264,339	\$ 264,339	14.64%
Total Resources:	\$ 692,710	\$ 932,859	\$ 1,806,144	100.00%
Less Total Expenses Budgeted in FY 2010/11			\$ (1,806,144)	
Difference between Revenues and Expenses			\$ -	

FINANCIAL SUMMARY BY FUNDING SOURCE
2010-2011 OVERALL WORK PROGRAM (Amendment #1)

FUNDING SOURCES								
Work Element and Description	FHWA PL	FTA PL SEC 5303	IN KIND	TDA	SPR PL	PPM	Other	ELEMENT SUB-TOTALS
701 System Planning	\$ 294,690	\$ -	\$ -	\$ -		\$ 81,780	\$ 180,574	
Total 701	\$ 294,690	\$ -	\$ -	\$ -		\$ 81,780	\$ 180,574	\$ 557,044
702 Financial Planning and Programming	\$ 80,547	\$ -	\$ -	\$ -		\$ 10,436		
Total 702	\$ 80,547	\$ -	\$ -	\$ -		\$ 10,436		\$ 90,983
703 Non Motorized Network Planning	\$ 46,871	\$ -	\$ 1,147			\$ 4,926		
Total 703	\$ 46,871	\$ -	\$ 1,147	\$ -		\$ 4,926		\$ 52,944
704 Public Participation & Partnership Planning	\$ 157,742	\$ -	\$ -	\$ -		\$ 20,437		
Total 704	\$ 157,742	\$ -	\$ -	\$ -		\$ 20,437		\$ 178,179
705 Technology Applications	\$ 9,266	\$ -		\$ -		\$ 1,200		
Total 705	\$ 9,266	\$ -	\$ -	\$ -		\$ 1,200		\$ 10,466
706 Transit Planning	\$ -	\$ 89,406	\$ 11,584	\$ -		\$ 23,427		
Total 706	\$ -	\$ 89,406	\$ 11,584	\$ -		\$ 23,427		\$ 124,417
707 Special Planning Studies	\$ 147,826			\$ -	\$ 40,279	\$ 29,222	\$ 264,339	
Total 707	\$ 147,826	\$ -	\$ -	\$ -	\$ 40,279	\$ 29,222	\$ 386,839	\$ 604,167
708 Management of the Transportation Development Act				\$ 12,063		\$ 175,881		
Total 708				\$ 12,063		\$ 175,881		\$ 187,945
	\$ 736,941	\$ 89,406	\$ 12,731	\$ 12,063	\$ 40,279	\$ 347,309	\$ 122,500	\$ 736,941
							\$ 180,574	\$ 89,406
							\$ 264,339	\$ 12,731
							\$ 122,500	\$ 12,063
							\$ 347,309	\$ 347,309
							\$ 40,279	\$ 40,279
							\$ 122,500	\$ 122,500
							\$ 180,574	\$ 180,574
							\$ 264,339	\$ 264,339
TOTAL FUNDING REQUIREMENTS	\$ 736,941	\$ 89,406	\$ 12,731	\$ 12,063	\$ 40,279	\$ 347,309	\$ 567,414	\$ 1,806,144
% OF FUNDING REQUIREMENTS BY FUND SOURCE	40.80%	4.95%	0.70%	0.67%	2.23%	19.23%	31.42%	100.00%

Project Study Reports, as needed

Total PPM Planning Activities to be Completed by June 30, 2012

\$ 27,760

\$ 375,069

FINANCIAL SUMMARY BY LOCAL AGENCY
2010-2011 OVERALL WORK PROGRAM (Amendment 11)

		A G E N C I E S							
Work Element and Description	Funding Sources	RTPA	COUNTY	REDDING	SHASTA LAKE	ANDERSON	RABA	TOTAL	% of Budget
701 System Planning	FHWA PL	\$ 100,847	\$ 34,438	\$ 113,531	\$ 43,380	\$ 2,494		\$ 294,690	
	Prop 84	\$ 180,574	\$ -	\$ -	\$ -	\$ -		\$ 180,574	
	INKIND	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	
	TDA	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	
	PPM	\$ 56,666	\$ 4,462	\$ 14,709	\$ 5,620	\$ 323		\$ 81,780	
	Total 701	\$ 338,088	\$ 38,900	\$ 128,240	\$ 49,000	\$ 2,817		\$ 557,044	30.84%
702 Financial Planning and Programming	FHWA PL	\$ 80,547						\$ 80,547	
	FTA 5303	\$ -						\$ -	
	INKIND	\$ -						\$ -	
	TDA	\$ -						\$ -	
	PPM	\$ 10,436						\$ 10,436	
	Total 702	\$ 90,983	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,983	5.04%
703 Non Motorized Network Planning	FHWA PL	\$ 13,347	\$ -	\$ 23,571	\$ -	\$ 9,953		\$ 46,871	
	FTA 5303							\$ -	
	INKIND	\$ -	\$ -	\$ -	\$ -	\$ 1,147		\$ 1,147	
	TDA	\$ -	\$ -	\$ -		\$ -		\$ -	
	PPM	\$ 1,729	\$ -	\$ 3,054	\$ -	\$ 143		\$ 4,926	
	Total 703	\$ 15,076	\$ -	\$ 26,625	\$ -	\$ 11,242	\$ -	\$ 52,944	2.93%
704 Public Participation & Partnership Planning	FHWA PL	\$ 136,008	\$ 6,817	\$ 12,208		\$ 2,709		\$ 157,742	
	FTA 5303							\$ -	
	INKIND							\$ -	
	TDA	\$ -						\$ -	
	PPM	\$ 17,621	\$ 883	\$ 1,582		\$ 351		\$ 20,437	
	Total 704	\$ 153,629	\$ 7,700	\$ 13,790	\$ -	\$ 3,060	\$ -	\$ 178,179	9.87%
705 Technology Applications	FHWA PL	\$ 9,266	\$ -					\$ 9,266	
	FTA 5303							\$ -	
	INKIND							\$ -	
	TDA							\$ -	
	PPM	\$ 1,200	\$ -					\$ 1,200	
	Total 705	\$ 10,466	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,466	0.58%
706 Transit Planning	FHWA PL	\$ -						\$ -	
	FTA 5303						\$ 89,406	\$ 89,406	
	INKIND						\$ 11,584	\$ 11,584	
	TDA							\$ -	
	PPM	\$ 23,427					\$ -	\$ 23,427	
	Total 706	\$ 23,427	\$ -	\$ -	\$ -	\$ -	\$ 100,990	\$ 124,417	6.89%
707 Special Planning Studies	Other	\$ 264,339						\$ 264,339	
	Prop 84	\$ 40,279						\$ 40,279	
	FHWA PL	\$ 48,901	\$ 80,120			\$ 18,806		\$ 147,826	
	FTA	\$ 122,500						\$ 122,500	
	TDA							\$ -	
	PPM	\$ 16,405	\$ 10,380			\$ 2,437		\$ 29,222	
	Total 707	\$ 492,424	\$ 90,500	\$ -	\$ -	\$ 21,242	\$ -	\$ 604,167	33.45%
708 Management of the Transportation Development Act	TDA	\$ 12,063						\$ 12,063	
	PPM	\$ 175,881						\$ 175,881	
	Total 708	\$ 187,945		\$ -	\$ -	\$ -	\$ -	\$ 187,945	10.41%
	FHWA PL	\$ 388,916	\$ 121,375	\$ 149,310	\$ 43,380	\$ 33,961	\$ -	\$ 736,941	40.80%
	FTA 5303PL						\$ 89,406	\$ 89,406	4.95%
	INKIND	\$ -	\$ -	\$ -	\$ -	\$ 1,147	\$ 11,584	\$ 12,731	0.70%
	TDA	\$ 12,063	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,063	0.67%
	PPM	\$ 303,366	\$ 15,725	\$ 19,345	\$ 5,620	\$ 3,253	\$ -	\$ 347,309	19.23%
	SPR PL	\$ 40,279	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40,279	2.23%
	FTA 5311	\$ 122,500						\$ 122,500	6.78%
	Prop 84	\$ 180,574						\$ 180,574	10.00%
	SRTS	\$ 264,339	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 264,339	14.64%
OWP Work Element Totals:		\$ 1,312,037	\$ 137,100	\$ 168,655	\$ 49,000	\$ 38,361	\$ 100,990	\$ 1,806,144	100.00%
Percent of Budget by Agency		72.64%	7.59%	9.34%	2.71%	2.12%	5.59%		100.00%