

Transportation Enhancement Activities (TEA) Application Form
PART ONE: GENERAL PROJECT INFORMATION

Project is located entirely within the RTPA.
 Proposal is statewide or multi-regional in scope.
 PROJECT TITLE: Pearson Rd Pedestrian Enhancements

RTPA/ County: BCAG / Butte County
 Legislative District Number:

ADMINISTERING AGENCY APPLICANT Project Administrator/person with day-to-day responsibility for implementing project (Name, title, agency, address, phone, fax, email) Dennis J. Schmidt, Public Works Director Town of Paradise 5555 Skyway Paradise, CA 95969 (530) 872-6291; FAX (530) 877-5059 email: dschmidt@townofparadise.com	TEA FUNDS REQUESTED \$ <u>430,000</u> NON-FEDERAL TEA MATCH \$ <u>52,000</u> TOTAL TEA PROJECT COST \$ <u>482,500</u> <input type="checkbox"/> TEA is a stand-alone project. <input type="checkbox"/> TEA is part of a larger project. Total Project Cost \$ <u>482,000</u> (Round dollars to nearest thousands)
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Person who can answer questions about this application (Name, title, phone, fax, email) Dennis J. Schmidt, Public Works Director Town of Paradise 5555 Skyway Paradise, CA 95969 (530) 872-6291; FAX (530) 877-5059 email: dschmidt@townofparadise.com	PARTNER(S) (Name, title, agency, address, phone, fax)
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PROJECT SCOPE OF PROPOSED TRANSPORTATION ENHANCEMENT ACTIVITIES
 Describe the project's location, limits of work, size, etc. (Not the justification or benefits).
Pedestrian enhancements on the north side of Pearson Road, from Skyway to Black Olive Drive. This project will add curb, gutter, 5.0 ft. sidewalk (with street trees and decorative concrete accents) along with stamped concrete pedestrian crossing and a pedestrian activated flashing beacon.
 PROPOSED SCHEDULE:

	<u>Quarter and Calendar Year* - Fiscal Year</u>	
Start Environmental Studies	2/2004	
Draft Environmental Document	2/2004	03/04
Final Environmental Document	3/2004	
Begin Design Engineering	4/2004	
Plans, Specifications, and Cost Estimates complete	1/2005	
Start Right of Way Acquisition (Const Easement acquisitions only)	1/2005	04/05
Right of Way Certification	2/2005	
Ready to Advertise	2/2005	
Award Construction	3/2005	05/06
Project Completion (open for use)	4/2005	

*Assumes project approval by March 31, 2004

WHICH CATEGORY OR CATEGORIES ENCOMPASS THE TEA? (May be more than one.)
 List approximate amount of federal TEA funds to be spent in each of the TEA categories:

- | | |
|--|---|
| \$ <u>430,000</u> 1. Pedestrian or bike facilities | \$ _____ 7. Rails to trails |
| \$ _____ 2. Acquisition of sites | \$ _____ 8. Outdoor advertising removal |
| \$ _____ 3. Historic highway programs | \$ _____ 9. Archaeology planning/research |
| \$ _____ 4. Landscaping/scenic beautification | \$ _____ 10. Runoff water pollution control |
| \$ _____ 5. Historic preservation | \$ _____ 11. Environmental mitigation |
| \$ _____ 6. Historic transportation rehabilitation | \$ _____ 12. Transportation museums establishment |

Activities outside the categories: List approximate amount of federal TEA funds to be spent in activities outside the twelve categories (must be necessary and incidental to the portion inside the categories): \$ _____
 Describe:

PART TWO: FUNDING

Prepared by DENNIS J. SCHMIDT Title PUBLIC WORKS DIRECTOR

Agency TOWN OF PARADISE Phone (530) 872-6291 FAX (530) 877-5059

PROJECT COMPONENT COSTS		
PRELIMINARY ENGINEERING PHASE:		
• Construction Documents	\$ <u>12,000</u>	
• Environmental Documents	\$ _____	
TOTAL PRELIMINARY ENGINEERING		\$ <u>12,000</u>
RIGHT OF WAY PHASE (ACQUISITION):		
• Capital	\$ <u>10,000</u>	
• Support costs	\$ <u>3,000</u>	
TOTAL RIGHT OF WAY		\$ <u>13,000</u>
CONSTRUCTION PHASE:		
• Construction contract items \$ <u>365,000</u> *		
Contingencies (15%)	\$ <u>55,000</u>	
Construction engineering	\$ <u>36,500</u>	
TOTAL CONSTRUCTION		\$ <u>456,500</u>

*see next sheet for detail

CASH FLOW CHART						
	Fiscal Year 2000/01	Fiscal Year 2001/02	Fiscal Year 2002/03	Fiscal Year 2003/04	Fiscal Year 2004/05	Fiscal Yr 2005/06
Preliminary Engineering	\$ _____	\$ _____	\$ _____	\$ <u>0</u>	\$ <u>12,000</u>	
Right of Way	\$ _____	\$ _____	\$ _____	\$ _____	\$ <u>13,000</u>	
Construction	\$ _____	\$ _____	\$ _____	\$ _____	\$ _____	\$ <u>456,500</u>
TOTAL	\$ _____	\$ _____	\$ _____	\$ _____	\$ <u>25,000</u>	\$ <u>456,500</u>

LOCAL FUNDING SHARE DETAIL				
Phases	A Federal	+ B Match	= C TEA Cost	D* Total Cost
Preliminary Eng	\$ <u>0</u>	\$ <u>12,000</u>	\$ <u>0</u>	\$ _____
Right of Way	\$ <u>10,000</u>	\$ <u>3,000</u>	\$ <u>13,000</u>	\$ _____
Construction	\$ <u>420,000</u>	\$ <u>36,500</u>	\$ <u>465,500</u>	\$ _____
TOTAL	\$ <u>430,000</u>	\$ <u>51,500</u>	\$ <u>481,500</u>	\$ _____

*Fill in column 'D' only when TEA is part of larger project, not a stand-alone project

SOURCE(S) OF MATCH	
(Spell out; No acronyms)	Preliminary Engineering <u>Engineering and contract administration (soft match, STIP & Gas Tax Funded)</u>
	Right of Way <u>Right of way support costs (soft match)</u>
	Construction <u>Fund 90 (TDA Streets and Roads Fund), plus Construction Support Costs.</u>

MAINTENANCE Who will maintain?	Town of Paradise Street Maintenance
What is the source of maintenance funds?	Gas Tax (Fund 12)

PART TWO: FUNDING (continued)

ITEM ESTIMATE - CONSTRUCTION CONTRACT ITEMS

ENGINEERS ESTIMATE					
TOWN OF PARADISE TRANSPORTATION ENHANCEMENT PROJECT					
PEARSON ROAD, FROM SKYWAY TO BLACK OLIVE					
ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNITS	ENGINEERS UNIT COST	ESTIMATED TOTAL COST
GENERAL WORK ITEMS					
1	CLEAR AND GRUB, DEMOLITION	1	LS	\$ 15,000.00	\$ 15,000.00
2	TRAFFIC CONTROL PLAN & OPERATIONS	1	LS	\$ 10,000.00	\$ 10,000.00
3	SAWCUT EXIST. AC.	800	LF	\$ 2.00	\$ 1,600.00
4	ROADWAY EXCAVATION	1200	LS	\$ 25.00	\$ 30,000.00
5	CLASS 2 AGGREGATE BASE	500	TON	\$ 40.00	\$ 20,000.00
6	1" PVC IRRIGATION LINE	800	LF	\$ 35.00	\$ 28,000.00
7	2" ELECTRICAL & COMMUNC. CONDUITS	400	LF	\$ 35.00	\$ 14,000.00
8	17" BY 30" ELECT. SPLICE BOX	5	EACH	\$ 250.00	\$ 1,250.00
9	INSTALL STREET TREE WELL, ROOT GUARD, AND GRATE	10	EACH	\$ 100.00	\$ 1,000.00
10	INSTALL 15 GALLON STREET TREE	10	EACH	\$ 300.00	\$ 3,000.00
11	INSTALL PED ACTIVATED FLASHING WARNING BEACON	1	LS	\$ 7,000.00	\$ 7,000.00
CONCRETE ITEMS					
12	STAMPED AND COLORED CONCRETE	8000	SF	\$ 12.00	\$ 96,000.00
13	VERTICAL CURB AND GUTTER	800	LF	\$ 25.00	\$ 20,000.00
14	GREY CONCRETE SIDEWALK	4000	SF	\$ 6.00	\$ 24,000.00
15	GREY CONCRETE DRIVEWAY PER C/T'S A-87	2000	SF	\$ 8.00	\$ 16,000.00
16	CONCRETE PEDESTRIAN RAMP PER C/T'S A-88	6	EACH	\$ 2,500.00	\$ 15,000.00
ASPHALT ITEMS					
17	1/2" TYPE B ASPHALT CONCRETE (ROAD WIDENING & MISC)	400	TON	\$ 80.00	\$ 32,000.00
18	FURNISH & INSTALL TEMP. BITUMINOUS RESURFACING	25	TON	\$ 100.00	\$ 2,500.00
19	GRIND INTERSECTION PEARSON/ALMOND, RECOMPACT	1	LS	\$ 10,000.00	\$ 10,000.00
DRAINAGE ITEMS					
20	INSTALL S-8 G.O. TYPE DRAIN INLET	4	EACH	\$ 2,000.00	\$ 8,000.00
21	INSTALL 24" HDPE AND CONNECTIONS	50	LF	\$ 150.00	\$ 7,500.00
22	MISC DRAINAGE	1	LS	\$ 3,500.00	\$ 3,500.00
TOTAL HARD COSTS					\$ 365,350.00
CONTINGENCY (15%)					\$ 54,802.50
TOTAL ESTIMATED COSTS					\$ 420,152.50
N:\PW\PUBLIC WORKS DIRECTOR\GRANT APPLICATIONS\TEA ESTIMATE (PEARSON, BLACK OLIVE TO SKYWAY)					

PART THREE: ASSURANCES

This page must be signed for the project to be considered for funding.

Commitment/Prior Commitment:

Has the project Administering Agency certified that it is willing and able to maintain and operate the project?

Yes

No*

Please describe the best evidence of the certification available. If none is available, when can one be provided?

*The formal resolution will be taken to the Paradise Town Council on March 23, 2004.

It will be forwarded to Caltrans by March 26, 2004.

Project Administering Agency possesses legal authority to nominate transportation enhancement activity and to finance, acquire, and construct the proposed project; and by formal action (e.g., a resolution) the Administering Agency's governing body authorizes the nomination of the transportation enhancement activity, including all understanding and assurances contained therein, and authorizes the person identified as the official representative of the Administering Agency to act in connection with the nomination and to provide such additional information as may be required.

Project Administering Agency will maintain and operate the property acquired, developed, rehabilitated, or restored for the life of the resultant facility(ies) or activity. With the approval of the California Department of Transportation, the Administering Agency or its successors in interest in the property may transfer the responsibility to maintain and operate the property.

Project Administering Agency will give the California Department of Transportation's representative access to and the right to examine all records, books, papers, or documents related to the transportation enhancement activity.

Project Administering Agency will cause work on the project to be commenced within a reasonable time after receipt of notification from the State that funds have been approved by the Federal Highway Administration and that the project will be carried to completion with reasonable diligence.

Project Administering Agency will comply where applicable with provisions of the California Environmental Quality Act, the National Environmental Policy Act, the Americans with Disabilities Act, the Secretary of the Interior's Standards and Guidelines for Archaeology and Historic Preservation, and any other federal, state, and/or local laws, rules and/or regulations.

I certify that the information contained in this transportation enhancement activity application, including required attachments, is accurate and that I have read and understand the important information and agree to the assurances on this form.

Signed _____
(TEA Administering Agency Representative as shown in Resolution)

Date _____

Printed (Name and Title) Charles L Rough, Jr., Town Manager

Administering Agency Town of Paradise

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	COUNTY: Butte County	TITLE (DESCRIPTION): Pearson Rd Pedestrian Enhancements (In Paradise, Pedestrian enhancements on Pearson Rd from Skyway to Black Olive Drive.)	MPO Aprv: / / State Aprv: / / Federal Aprv: / /
ROUTE:	PM:		
PPNO:	KP:		
EA:	MPO ID: 04FTIPTE3		
CTIPS ID: 202-0000-0033			
IMPLEMENTING AGENCY: Paradise, City of	PRJ MGR:		EPA TABLE II or III EXEMPT CATEGORY: Bicycle and pedestrian facilities.
	PHONE:		

PROJECT VERSION HISTORY *(Printed Version is Shaded)* *(Dollars in whole)*

Version	Status	Official Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE					
1	Active	06/15/2004	IGARCIA	Adoption - New Project		457,000	13,000	12,000					
					<u>PRIOR</u>	<u>04/05</u>	<u>05/06</u>	<u>06/07</u>	<u>07/08</u>	<u>08/09</u>	<u>09/10</u>	<u>BEYOND</u>	<u>TOTAL</u>
	• Fund Source 1 of 2		PE										
	• Fund Type: STP Enhancement (100% Fed)		RW				10,000						10,000
	• Funding Agency: Paradise, City of		CON					420,000					420,000
			TOTAL				10,000	420,000					430,000
					<u>PRIOR</u>	<u>04/05</u>	<u>05/06</u>	<u>06/07</u>	<u>07/08</u>	<u>08/09</u>	<u>09/10</u>	<u>BEYOND</u>	<u>TOTAL</u>
	• Fund Source 2 of 2		PE				12,000						12,000
	• Fund Type: City Funds		RW				3,000						3,000
	• Funding Agency: Paradise, City of		CON					37,000					37,000
			TOTAL				15,000	37,000					52,000
	Project Total				<u>PRIOR</u>	<u>04/05</u>	<u>05/06</u>	<u>06/07</u>	<u>07/08</u>	<u>08/09</u>	<u>09/10</u>	<u>BEYOND</u>	<u>TOTAL</u>
			PE				12,000						12,000
			RW				13,000						13,000
			CON					457,000					457,000
			TOTAL				25,000	457,000					482,000

Comments:
 ***** Version 1 - 06/15/2004 *****
 TE Eligibility cleared by CT TE Coordinator