

PROJECT INFORMATION FORM

A. Project Information

1. Project Title: **West Cliff Multi-use Path Minor Widening**
2. Amount of RSTP Funding Request: **\$400,000**
3. Implementing Agency: **City of Santa Cruz**
4. Sponsoring Public Agency that has Master Agreement with Caltrans for federal-aid funds (if different from implementing agency):
5. This is priority number **4 of 4** projects. (*If requesting funds for more than one project*)
6. Project Description/Scope: (*Please describe the scope of work for the project, including all capital improvements or program characteristics, the population to be served and the number of travelers expected to benefit. Please describe the improvements associated with each mode of transportation as applicable. Attach additional information if needed.*)

The project includes the minor widening of the West Cliff Drive Multi-use Path from the Lighthouse to Swanton Boulevard. The path will be widened along the edges from 1-4 feet into unimproved areas adjacent to the path and header board and/or concrete curbs will be installed to contain the new asphalt path edge. New access ramps will be completed at various locations. The project includes new bike parking at select locations. This project does not include narrowing the street or constructing retaining walls.

This path is heavily used by pedestrians (65%) and bicyclists (35%) for commute and recreational purposes. During a count taken on Friday, May 8, 2009 from 3:00-4:00 pm there were 212 pedestrians and 112 bikes for a total of 324 users in one hour. The area is a significant recreational and coastal resource..

The project is categorically exempt and does not require a coastal permit.

7. Project Cost by Mode:

Bicycle	Pedestrian	TOTAL
35%	65%	100%

8. Project Location/Limits (attach an 8 1/2" x 11" map and/or photos if available/applicable, include street names):
See attached.
 - a. Project Length in miles (if applicable): **2.5 Miles**
 - b. For road projects: **NA**
9. Contact Person/Project Manager Name: **Christophe J. Schneider, Assistant Director/City Engineer**
Telephone Number: **831-420-5422** E-mail: **cschneider@cityofsantacruz.com**

B. Project Delivery Milestones

(Enter the proposed schedule or actual completion of various project milestones):

10.a **Capital Projects - Schedule:**

Project Milestone	Date
Begin Environmental (PA&ED) Phase	NA
Circulate Draft Environmental Document	Document Type (<i>ex. EIR</i>)
End Environmental Phase (PA&ED Milestone)	NA

Begin Design (PS&E) Phase	Mar 2013
End Design Phase (complete PS&E)	July 2013
Begin Right of Way Phase	Mar 2013
End Right of Way Phase (Right of Way Certification Milestone)	July 2013
Request Authorization to Proceed with Construction (completion of all prior tasks)	Aug 2013
Award Contract	Sep 2013
End Construction Phase (Construction Contract Acceptance Milestone)	Jan 2014
End Closeout Phase (Closeout Report)	Mar 2014

C. Project Cost

11a. Capital Projects – Total Cost Estimate:

Environ-mental (PA/ED)	Design (PS&E)	ROW	Construction **	ROW Support	Construction Support	Other*	Contingency	Total Project Cost
<u>\$0</u>	<u>\$30,000</u>	<u>\$0</u>	<u>\$450,000</u>	<u>NA</u>	<u>\$20,000</u>	<u>NA</u>	<u>Included in construction</u>	<u>\$500,000</u>

*Indicate here what is included in other: _____

Project Benefits

- 1. Generally, what are the benefits of this project?** (ex. goal/purpose/benefit of project; problem to be addressed; importance to the community):

The path is an important commute and recreational path for many residents and tourists, and should be improved to meet current standards wherever possible. The additional width will help to address the crowded conditions and will make it a more pleasant experience. This addresses a common public complaint in the most economical manner. Additional bike racks will improve bicycle access and security.

- 2. How many travelers will be served by/benefit from this project per day?**

ADT volumes (if applicable) NA

Other (e.g. avg. number of people directly served/day; number of users of facility/day; TDM-direct participants and indirect beneficiaries) *3000 total bicyclists and pedestrians per peak season day.*

- 3. What are the destinations served by this project?** (e.g. employment centers, senior centers, schools, groceries, transit centers, etc.)

This project connects neighborhoods with the scenic coastline, beaches, and parks, including the north coast area. It provides a link to the Beach Area and Downtown for employment and retail opportunities.

- 4. Does this project preserve existing transportation infrastructure/facilities or services?** Highlight why this location is a priority for preservation, e.g. if project is part of a pavement management plan.

The project preserves and improves the functionality of path, an existing transportation facility, for all users. The majority of the path has not seen improvements since its construction 40 years ago and the need is very evident.

- 5. Does this project increase access or reduce pollution? If so, how?** If not applicable, put N/A.

For example, does the project address any of the following?

Yes, the project improves the convenience and quality of trips. The path is safer, more comfortable to use and has a better “level of service” to and from key destinations.

6. Does this project increase safety? Describe. If not applicable, put N/A.

For example:

The project reduces conflict between users of the path by providing additional width to pass and maneuver. The edge widening reduces tripping hazards.

7. How does the project increase access and safety cost effectively, equitably and responsive to the needs of all users and/or benefit the natural environment? If not applicable, put N/A.

The project does improve access for bicyclists and pedestrians by efficiently maintaining and improving an existing alternative transportation system that is fully accessible. The additional width and improved edge reduce conflicts between users and tripping hazards. It brings the public closer to the natural environment providing for educational opportunities and appreciation of the natural areas.

8. Has public input been sought on this project? What is the public engagement plan for implementing this project? Is it identified in an adopted plan or other document?

This project is the outcome of a larger public process that was not successful in narrowing the roadway to widen the path. This project is included in the City’s Capital Improvement Program and has been well supported at all levels. The first phase of the project, Bay to the Lighthouse, was completed with TDA funds. The project is in the 2008 Bicycle Transportation Plan and the Monterey Bay Scenic Trail system.

EXHIBIT A

West Cliff Path Multi-Use path Minor Widening - Project Budget & Funding Plan

Project Cost by Phase

Capital Projects:

*Enter the amount to be expended for each project phase in each fiscal year by funding source.
Totals should calculate automatically if electronic file is used.*

Round figures to the nearest thousand dollars

Sources (Specify fund source type - ex. RSTP, STP, AB2766, Local, TDA, etc)	Source Total	Phase of Work			
		Env'1 (PA/ED)	Design (PS&E)	Right-of-Way (ROW)	Construction
New Funds Requested from RTC:	\$400	\$0	\$0	\$0	\$400
Source 2: TDA	\$100	\$0	\$30	\$0	\$70
Source 3:	\$0	\$0	\$0	\$0	\$0
Source 4:	\$0	\$0	\$0	\$0	\$0
Source 5:	\$0	\$0	\$0	\$0	\$0
Source 6:	\$0	\$0	\$0	\$0	\$0
Source 7:	\$0	\$0	\$0	\$0	\$0
Total	\$500	\$0	\$30	\$0	\$470

Fiscal Year each component to begin	Env'1 (PA/ED)	Design (PS&E)	Right-of-Way (ROW)	Construction

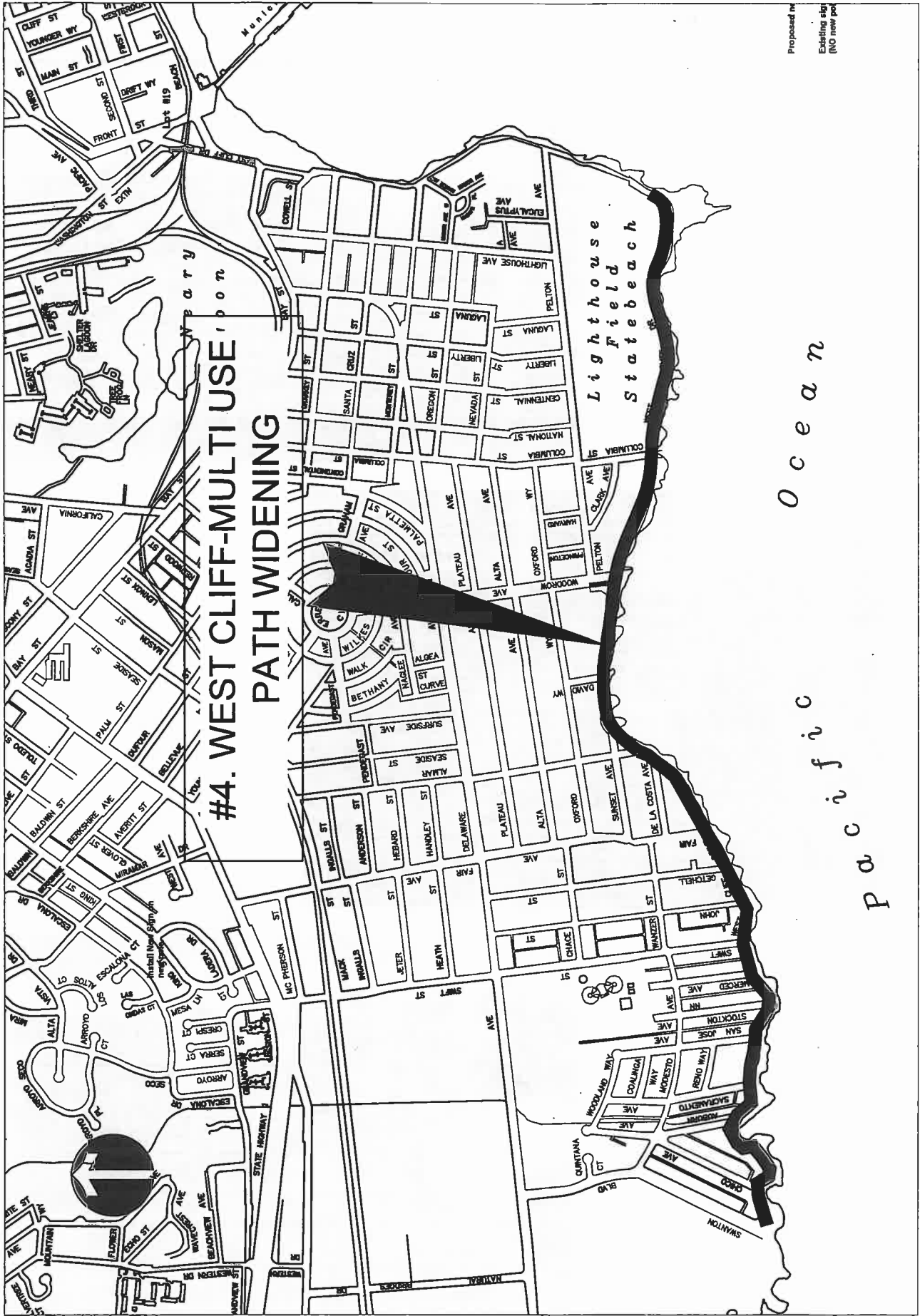
Pending Funds: Highlight any funds that are yet not secured, describe below status/anticipated receipt date:

- Pending Source 1:
- Pending Source 2:
- Pending Source 3:

Exhibit B

City of Santa Cruz
West Cliff Path Minor Widening - Cost Estimate

No.	Quantity	Unit	Description	ENGINEER'S ESTIMATE	
				UNIT	TOTAL
1	1	L.S.	MOBILIZATION	\$5,000.00	\$5,000.00
2	1	L.S.	TRAFFIC CONTROL	\$10,000.00	\$10,000.00
3	1	L.S.	CLEAR AND GRUB	\$12,000.00	\$12,000.00
4	370	C.Y.	DEMOLITION	\$100.00	\$37,000.00
5	1,100	S.Y.	SUBGRADE PREPARATION	\$25.00	\$27,500.00
6	1	L.S.	STORMWATER POLLUTION PREVENTION PLAN	\$3,000.00	\$3,000.00
7	9,800	L.F.	REDWOOD HEADER BOARD	\$12.00	\$117,600.00
8	250	TON	TYPE 'A' ASPHALT CONCRETE	\$100.00	\$25,000.00
9	250	C.Y.	CLASS II BASE ROCK	\$50.00	\$12,500.00
10	300	L.F.	CONCRETE CURB AND GUTTER	\$35.00	\$10,500.00
11	20	EACH	ACCESS RAMPS	\$4,000.00	\$80,000.00
12	10	EACH	ADJUST/REPLACE UTILITY BOX	\$500.00	\$5,000.00
13	1	L.S.	DECOMPOSED GRANITE	\$7,500.00	\$7,500.00
14	1	LS	ROADWAY STRIPING	\$8,000.00	\$8,000.00
15	12	EACH	BIKE RACK INSTALLATION	\$500.00	\$6,000.00
16	1	LS	PERMANENT EROSION CONTROL	\$8,000.00	\$8,000.00
17					
18					
19					
20					
21					
22					
24					
25					
27					
28					
CONSTRUCTION SUBTOTAL					\$374,600.00
20% CONTINGENCY					\$74,920.00
GRAND TOTAL					\$449,520.00



#4. WEST CLIFF-MULTI USE PATH WIDENING

Proposed in
Existing slip
(NO new pot)

Ocean

Pacific

2012 RSTP
PROJECT GRANTS

West Cliff Multi-Use Path Conditions

