

4. Discussion with Jim Townsend, Trails Development Program Manager, East Bay Regional Park District (EBRPD) on trail maintenance projects proposed for Measure J funding available to the EBRPD

Attachments:

- May 23, 2011 e-mail from Mr. Townsend detailing the trail rehabilitation projects in Central County
- General trail map of Central County trails from the EBRPD website
- April 19, 2011 letter from Mr. Townsend describing the initial allocation strategy for the April 28, 2011 TAC discussion
- Measure J excerpt re: funds available to the EBRPD

EAST BAY REGIONAL PARK DISTRICT



TRAILS DEVELOPMENT DEPARTMENT

Memo

DATE: May 23, 2011

TO: Barbara Neustadter

TRANSPAC

FROM: Jim Townsend Trails Development Program Manager
510-544-2602 jtownsend@ebparks.org

SUBJECT: EBRPD Measure J Funded Regional Trail rehabilitation Projects in Central Contra Costa County

East Bay Regional Park District proposes to complete two trail rehabilitation projects within TRANSPAC's jurisdiction within the next year. The District proposes to use EBRPD's share of Measure J Bicycle and Pedestrian funds to complete these projects. The projects include:

Contra Costa Canal Trail Tioga to Via Montanas

Scope of Project:

Provide all materials, labor and equipment to repair and resurface approximately 2500 linear feet of trail. The trail is approximately 10 feet wide. Total Square footage is 25,000 square feet.

1. Grind and remove approximately 25,000 square feet of asphalt and baserock
2. Re-compact subsoil
3. Install geo-textile fabric
4. Import Class II aggregate base, 6" minimum, and compact
5. Install 1/2" medium hot mix asphalt to 3 inches thick
6. Place 3/4" aggregate base to edges of trail to feather into finished surface.

Total cost \$150,000.00

Contra Costa Canal Trail Via Montanas to Treat Blvd

Scope of Project:

Provide all materials, labor and equipment to repair and resurface approximately 5100 linear feet of trail. The trail is approximately 10 feet wide. Total Square footage is 51,000 square feet.

7. Grind and remove approximately 51,000 square feet of asphalt and baserock
8. Re-compact subsoil
9. Install geo-textile fabric
10. Import Class II aggregate base, 6" minimum, and compact
11. Install 1/2" medium hot mix asphalt to 3 inches thick
12. Place 3/4" aggregate base to edges of trail to feather into finished surface.

Total cost of \$306,000.00

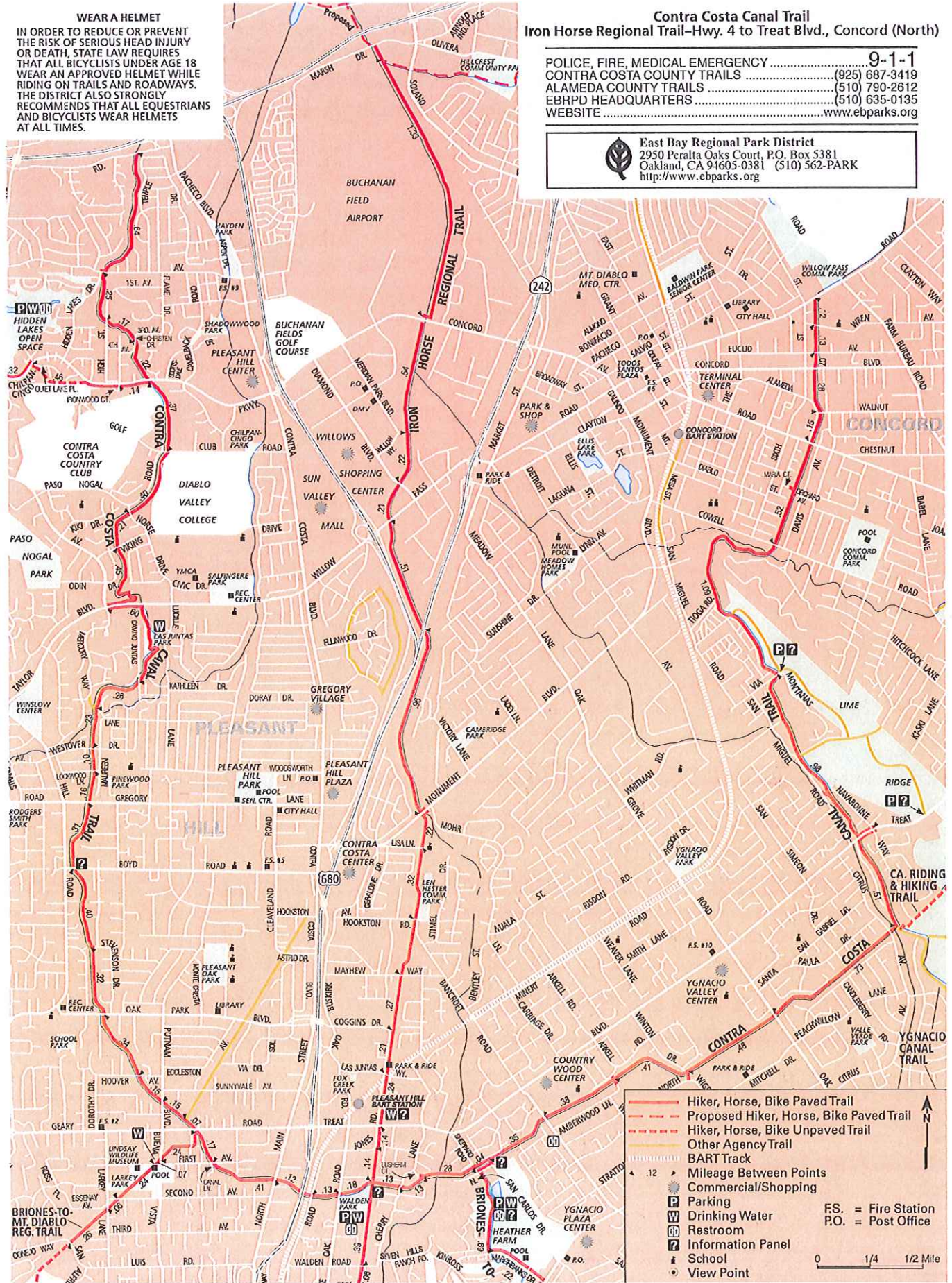
In collaboration with CCTA staff, it has been determined that approximately \$2,000,000 in Measure J Bicycle and Pedestrian funds will be available for EBRPD Regional Trail projects between 2011 and 2015. In order to maximize the utility of the funds, EBRPD proposes to focus its efforts on one CCTA Subregion each year. As Central Contra Costa County is home to the EBRPD's oldest trail segments, we propose to allocate the first year's funding within TRANSPAC.

WEAR A HELMET
 IN ORDER TO REDUCE OR PREVENT THE RISK OF SERIOUS HEAD INJURY OR DEATH, STATE LAW REQUIRES THAT ALL BICYCLISTS UNDER AGE 18 WEAR AN APPROVED HELMET WHILE RIDING ON TRAILS AND ROADWAYS. THE DISTRICT ALSO STRONGLY RECOMMENDS THAT ALL EQUESTRIANS AND BICYCLISTS WEAR HELMETS AT ALL TIMES.

**Contra Costa Canal Trail
 Iron Horse Regional Trail-Hwy. 4 to Treat Blvd., Concord (North)**

POLICE, FIRE, MEDICAL EMERGENCY **9-1-1**
 CONTRA COSTA COUNTY TRAILS (925) 687-3419
 ALAMEDA COUNTY TRAILS (510) 790-2612
 EBRPD HEADQUARTERS (510) 635-0135
 WEBSITE www.ebparks.org

 **East Bay Regional Park District**
 2950 Peralta Oaks Court, P.O. Box 5381
 Oakland, CA 94605-0381 (510) 562-PARK
<http://www.ebparks.org>





2950 PERALTA OAKS COURT P.O. BOX 5381 OAKLAND CALIFORNIA 94605-0381 T 1 888 EBPARKS F 510 569 4319 TDD 510 633 0160 WWW.EBPARKS.ORG

April 19, 2011

Barbara Neustadter
TRANSPAC
296 Jayne Avenue
Oakland, CA 94610

RE: April 28 TRANSPLAN TAC meeting

Dear Barbara,

East Bay Regional Park District ("EBRPD") is working with Contra Costa Transportation Authority staff to develop a conceptual spending plan for its one-third allocation of the Measure J Pedestrian, Bicycle and Trail Facilities funds. Measure J requires that the EBRPD share be spent equally in each sub region, and is subject to the review and approval of the RTPC's. To that end, I would like to have a discussion of a proposed allocation strategy placed on TRANSPLAN's TAC agenda for April 28th. Once each of the RTPC's has had the opportunity to review and comment on the proposed allocation strategy, East Bay Regional Park District can prepare a project list for each sub region's approval.

Thank you for your consideration.

Yours truly,


Jim Townsend
Trails Development Manager
510-544-2602

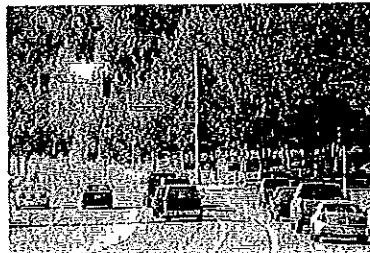
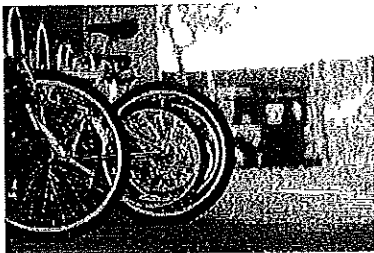
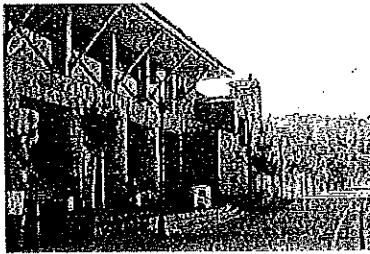
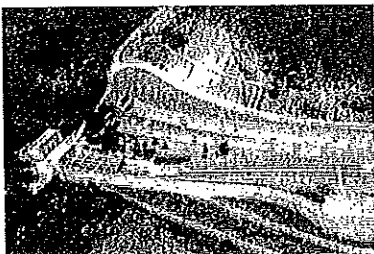
Board of Directors

Beverly Lane President Ward 6	Carol Severn Vice-President Ward 3	John Sutter Treasurer Ward 2	Ayn Wieskamp Secretary Ward 5	Whitney Dotson Ward 1	Doug Siden Ward 4	Ted Radke Ward 7	Robert E. Doyle General Manager
-------------------------------------	--	------------------------------------	-------------------------------------	--------------------------	----------------------	---------------------	------------------------------------

EXCERPT

Measure J

CONTRA COSTA'S TRANSPORTATION SALES TAX EXPENDITURE PLAN



CONTRA COSTA
transportation
authority

Adopted November 2, 2004, as amended
through July 15, 2009

MEASURE J TRANSPORTATION SALES TAX EXPENDITURE PLAN

Table of Expenditure Plan Allocations

	\$ millions	%	Distribution of Funding By Subregion			
			Central (a)	West (b)	Southwest (c)	East (d)
CAPITAL IMPROVEMENT PROJECTS ¹						
1 Caldecott Tunnel Fourth Bore	125	6.3%	62.5		62.5	
2 BART - East Contra Costa Rail Extension	150	7.5%				150.0
3 State Route 4 East Widening	125	6.3%				125.0
4 Capitol Corridor Improvements Including Rail Stations at Hercules and Martinez	15	0.8%	7.5	7.5		
5 East County Corridors: Vasco Rd, SR4 Bypass, Byron Hwy, Non-Freeway SR4	94.5	4.7%				94.5
6 Interchange Improvements on I-680 & State Route 242	36	1.8%	36.0			
7 I-80 Carpool Lane Extension and Interchange Improvements	30	1.5%		30.0		
8 I-680 Carpool Lane Gap Closure/Transit Corridor Improvements	100	5.0%	75.0		25.0	
9 Richmond Parkway	16	0.8%		16.0		
SUBTOTAL	691.5	34.6%	181.0	53.5	87.5	369.5
COUNTYWIDE CAPITAL AND MAINTENANCE PROGRAMS						
10 BART Parking, Access and Other Improvements	41	2.1%	12.0	15.0	3.0	11.0
11 Local Streets Maintenance & Improvements ²	360	18.0%	108.0	82.8	79.2	90.0
12 Transportation for Livable Communities Project Grants ²	100	5.0%	29.0	24.0	18.0	29.0
13 Pedestrian, Bicycle and Trail Facilities ³	30	1.5%	2.5	2.5	2.5	2.5
SUBTOTAL	531	26.6%	151.5	124.3	102.7	132.5
OTHER COUNTYWIDE PROGRAMS						
14 Bus Services ⁴	100	5.0%	24.0	52.0	15.0	9.0
15 Transportation for Seniors & People with Disabilities ⁴	100	5.0%	25.0	35.0	17.0	23.0
16 Express Bus ⁴	86	4.3%	20.0	40.0	20.0	6.0
17 Commute Alternatives	20	1.0%	5.8	4.8	3.6	5.8
18 Congestion Management, Transportation Planning Facilities & Services	60	3.0%				
SUBTOTAL	366	18.3%	74.8	131.8	55.6	43.8
SUBREGIONAL PROJECTS AND PROGRAMS						
19 Additional Bus Transit Enhancements ⁴	68.5	3.4%	24.0	44.5		
20 Additional Transportation for Seniors and People with Disabilities ⁴	23	1.2%	10.0	13.0		

MEASURE J TRANSPORTATION SALES TAX EXPENDITURE PLAN

	\$ millions	%	Distribution of Funding By Subregion			
			Central (a)	West (b)	Southwest (c)	East (d)
21 Safe Transportation for Children ¹ (Lamorinda and San Ramon Valley School Bus Programs; West County Low Income Student Bus Pass Program; Central County School Access Programs, Pedestrian and Bicycle Improvements, etc.)	90.9	4.5%	10.0	14.5	66.4	
22 Ferry Service in West County ⁴	45	2.3%		45.0		
23 Additional Local Streets and Roads Maintenance & Improvements	11.8	2.1%	20.0	11.0	10.8	
24 Major Streets: Traffic Flow, Safety and Capacity Improvements	80.4	4.0%	48.0		14.4	18.0
25 Additional Transportation for Livable Communities Project Grants ⁵	8	0.4%		8.0		
26 Additional Pedestrian, Bicycle and Trail Facilities	0.8	0.0%		0.8		
27 Capital Corridor Rail Station Improvements at Martinez	2.5	0.1%	2.5			
28 Subregional Transportation Needs	30.6	1.5%	16.2	6.0	4.7	3.7
SUBTOTAL	391.5	19.6%	130.7	142.8	96.3	21.7
OTHER						
29 Administration	20	1.0%				
TOTAL	2,000	100.0%				

		Central	West	Southwest	East
Specific Projects and Programs (Total) ⁶	1,900	538.0	452.4	342.1	567.5
Population Share (2020 Estimate) of Total		29.0%	24.0%	18.0%	29.0%
% allocated to Projects and Programs in subregion		28.3%	23.8%	18.0%	29.9%
% of "Fair Share" of Projects and Programs		97.6%	99.2%	100.0%	103.0%

- 1: Funding is for both capital improvements and costs incurred to accelerate delivery into the early years of the program (2009-10 through 2015-16)
- 2: Actual funding levels will be determined by formula: For 18% Local Street Maintenance and Improvements funds, annually; for TLC, every three to five years.
- 3: Pedestrian and bicycle facilities improvements are also eligible to be funded from the Transportation for Livable Communities Project Grants, Local Streets and Roads Maintenance & Improvements, and Major Streets: Traffic Flow, Safety, and Capacity Improvements categories. \$20 million out of the \$30 million to be made available countywide. Remainder (\$10 million) to be divided by sub-region.
- 4: Transit Operators are required to set aside up to 3% of their annual allocation as a reserve to offset potential future revenue downturns.
- 5: A summary of the Transportation for Livable Communities (TLC) program is included in Part IV.
- 6: "Total" excludes \$20 million for Pedestrian, Bicycle and Trail facilities, \$60 million for Congestion Management, Transportation Planning, Facilities & Services, and \$20 million for Administration

MEASURE J TRANSPORTATION SALES TAX EXPENDITURE PLAN

- 8 *Interstate 680 Carpool Lane Gap Closure / Transit Corridor Improvements*.....\$100 million
 Extend existing bus/carpool lanes on southbound I-680 from North Main Street to Livorna Road and northbound from North Main Street to north of SR 242. Construct bus/carpool on- and off-ramps at Norris Canyon Rd and/or Sycamore Valley Road, and other transit corridor improvements.

- 9 *Richmond Parkway*..... \$16 million
 Upgrade the Richmond Parkway by constructing intersection and interchange improvements, and/or provide funds to maintain the roadway.

Countywide Capital and Maintenance Programs

- 10 *BART Parking, Access, and Other Improvements*..... \$41 million
 Construct improvements to the BART system such as additional parking, station access, capacity, safety and operational improvements.

- 11 *Local Streets Maintenance & Improvements*.....\$360 million
 Eighteen percent of annual revenues are allocated to local jurisdictions on a formula basis for transportation projects to be determined locally, including street and road maintenance, subject to compliance with the Growth Management Program (GMP).

- 12 *Transportation for Livable Communities Project Grants (CC-TLC)*.....\$100 million
 Five percent of sales tax revenues are to be used to implement specific transportation projects that encourage the use of alternatives to the single occupant vehicle such as: pedestrian, bicycle and streetscape facilities, traffic calming and transit access improvements. Allocations are subject to compliance with the GMP, as outlined in the CC-TLC Summary included as Part IV of this Expenditure Plan.



- 13 *Pedestrian, Bicycle and Trail Facilities*..... \$30 million
 One and a half percent of revenues are for construction of pedestrian and bicycle facilities including regional trails throughout Contra Costa.

Other Countywide Programs

- 14 *Bus Services* \$100 million
 Five percent of annual revenues are for bus service provided by all Contra Costa bus transit operators to alleviate traffic congestion and improve regional or local mobility for Contra Costa.

MEASURE J TRANSPORTATION SALES TAX EXPENDITURE PLAN

bicycling and/or transit usage. Typical investments include pedestrian, bicycle, and streetscape facilities, traffic calming and transit access improvements. Both planning grants and specific transportation capital projects may receive funding under this program.

Jurisdictions will be eligible for projects that meet the eligibility criteria only if they are in compliance with the GMP at the time a grant is approved for funding allocation by the Authority. Eligible projects will be recommended to the Authority by each subregion based on a three- or five-year funding cycle, at the option of the RTPCs. Subregional programming targets will be based on the relative population share of each in 2009, and adjusted every five years thereafter. Criteria are to include flexibility so that urban, suburban and rural communities can be eligible.

A summary of the Transportation for Livable Communities program is included in Part IV.



13 Pedestrian, Bicycle and Trail Facilities..... 1.5% (\$30 million)

Pedestrian, bicycle, and trail facilities, including regional trails are an important component of the regional transportation system. Two-thirds of the funds are to complete projects in the Countywide Bicycle and Pedestrian Plan. Consistent with the Bicycle Plan and the importance of bicycle and pedestrian facilities, other potential funding categories in this Plan for pedestrian/bicycle/trail facilities include: (a) Major Streets: Traffic Flow, Safety, and Capacity Improvements; (b) Safe Transportation for Children; (c) Local Streets and Road Maintenance; and (d) the Transportation for Livable Communities project grants. Moreover, where it is appropriate, routine accommodation for pedestrians and bicyclists should be incorporated in construction projects funded from these other categories.



One third of the funds are to be allocated to the East Bay Regional Park District (EBRPD) for the development and rehabilitation of paved regional trails. EBRPD is to spend its allocation equally in each subregion, subject to the review and approval of the applicable subregional committee, prior to funding allocation by the Authority. The Authority in conjunction with EBRPD will develop a maintenance-of-effort requirement for funds under this category.

Other Countywide Programs

The following programs will be available to fund countywide operational programs, based on a specific percentage of annual revenues received. With respect to transit operations (bus, transportation for seniors and people with disabilities, and express bus), the Authority will allocate funds on an annual basis and will establish guidelines (in cooperation with transit operators through the Bus Transit Coordinating Coun-