

APPENDIX D

FUNDING SOURCES

There are a variety of potential funding sources including local, state, regional, and federal funding programs that can be used to construct the proposed bicycle and pedestrian improvements. Most federal, state, and regional programs are competitive, and involve the completion of extensive applications with clear documentation of the project need, costs, and benefits. Local fund-

ing for bicycle and pedestrian projects typically comes from Transportation Development Act (TDA) funding, which is prorated to each County based on return of gasoline taxes. Funding for many of the programs would need to be funded either with TDA, general fund (staff time), and regional, state, and federal sources.

Table D-1 **Primary Funding Sources for Bicycle and Pedestrian Projects and Programs**

Federal Funding

Congestion Mitigation and Air Quality Improvement Program (CMAQ)

Federal block grant program for projects in Clean Air Act non-attainment areas that will help attain the national ambient air quality standards stated in the 1990 Clean Air Act amendments. www.dot.ca.gov/hq/transprog/reports/Official_CMAQ_Web_Page.htm

Eligible Applicants Cities, counties, transit operators, Caltrans, MPOs, non-profits and private entities.

Project Examples

County: Iron Horse Trail/Treat Blvd.....	\$75,000
EBRPD: Iron Horse Trail/Willow Pass Rd.....	\$62,325

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Land and Water Conservation Fund (LWCF)	
<p>LWCF grants may be used for statewide recreational planning and for acquiring and developing recreational parks and facilities, especially in urban areas. The funds are limited to outdoor recreation projects such as the acquisition of wetland habitat and the development of recreation facilities. www.parks.ca.gov/grants/lwcf/lwcf.htm</p>	<p>Eligible Applicants Federal and state agencies, cities, counties, recreation and park districts and special districts.</p> <hr/> <p>Project Examples</p> <p>Contra Costa Water District: Los Vaqueros Trails</p> <p>Development \$152,850</p> <p>EBRPD: Point Wilson Trail \$114,300</p>
Recreational Trails Program (RTP)	
<p>RTP annually provides monies for recreational trails and trail-related projects. www.parks.ca.gov/grants/index.htm</p>	<p>Eligible Applicants Cities, counties, districts, state agencies and non-profit organizations.</p> <hr/> <p>Project Examples</p> <p>Danville: Freitas Rd Trail Bridge \$39,000</p> <p>San Pablo: Wildcat Creek Trail..... \$25,000</p> <p>County: Rodeo Creek Trail \$129,000</p> <p>EBRPD: Bay Trail \$80,000</p> <p>EBRPD: Iron Horse Trail..... \$100,000</p> <p>EBRPD: Delta de Anza Trail \$100,000</p>
Regional Surface Transportation Program (RSTP)	
<p>Federal block grant program for a variety of transportation projects including bike parking facilities at terminals, bike racks on buses, bicycle transportation facilities, pedestrian walkways, bike-activated traffic lights and preservation of abandoned railway corridors for pedestrian and bicycle trails. www.dot.ca.gov/hq/transprog/reports/Official_RSTP_Web_Page.htm</p>	<p>Eligible Applicants Cities, counties, transit operators, Caltrans, MPOs, non-profits and private entities.</p> <hr/> <p>Project Examples</p> <p>Antioch: Delta de Anza Trail \$386,000</p> <p>Clayton: Marsh Creek Rd \$667,000</p> <p>Lafayette: Happy Valley Rd Improvements..... \$270,000</p> <p>Martinez: Pacheco Blvd Bike Lane/Roadway Rehabilitation \$1,593,540</p>
Transportation Enhancement Activities (TEA)	
<p>The TEA program funds transportation projects that help enhance the travel experience. The 12 eligible TEA categories include three that are bicycle-oriented: bicycle and pedestrian facilities, bicycle and pedestrian educational activities and preservation of abandoned railway corridors for bicycle and pedestrian use. The funds are dispersed to the Regional, Conservation Lands, Caltrans and Statewide Transportation Enhancement (STE) programs. www.dot.ca.gov/hq/TransEnhAct</p>	<p>Eligible Applicants Local, state and federal agencies. Private organizations must partner with a public qualified entity.</p> <hr/> <p>Project Examples</p> <p>EBRPD: Iron Horse Trail/Walnut Creek Ext. \$770,000</p> <p>EBRPD: Miller-Knox Ferry Point Bike Path \$376,000</p> <p>EBRPD: Point Isabel to Marina Bay Trail \$69,000</p> <p>El Cerrito/BART: El Cerrito Plaza BART Bike Garage \$117,000</p>

State Funding

Bicycle Transportation Account (BTA)

BTA provides state funds for city and county projects that improve the safety and convenience of bicycle commuters. Eligible projects include new bikeways that serve major transportation corridors, secure bicycle parking, bicycle-carrying facilities on transit vehicles, installation of traffic control devices, planning, bikeway improvements, maintenance and hazard eliminations. www.dot.ca.gov/hq/LocalPrograms/

Eligible Applicants Cities or counties.

Project Examples

Antioch: East County Trunk Line System, Southern Parallel Route..... \$138,750
 Pittsburg: Class II Bikeway on Leland Road..... \$208,000

CA Conservation Corps (CCC)

The CCC program provides emergency assistance and public service conservation work.

Eligible Applicants City, county, state, federal and non-profit organizations

Project Examples

Richmond/San Pablo: Wildcat Creek Trail between the San Francisco Bay Trail and Davis Park in the City of San Pablo

Environmental Enhancement and Mitigation Program (EEMP)

The EEMP funds projects that offset environmental impacts of modified or new public transportation facilities such as streets, Park & Ride facilities and transit stations. www.dot.ca.gov/hq/LandArch/eem/eemframe.htm

Eligible Applicants Non-profit agencies, and local, state and federal governments

Project Examples

None in 2000/2001.

Habitat Conservation Fund (HCF)

The HCF program provides a competitive grant program. Trail projects, land acquisition and wildlife corridor restoration qualify for the trails/programs/urban access category. parks.ca.gov/grants/hcf/hcf.htm

Eligible Applicants Cities, counties and eligible districts

Project Examples

Lafayette: Sessions Rd Trail \$10,000
 San Pablo: Wildcat Creek Trail..... \$43,000

Office of Traffic Safety (OTS) Program

The primary objective of the program is to reduce motor vehicle fatalities and injuries. A bicycle and pedestrian safety program should include the following three components: education, enforcement and engineering. www.ots.ca.gov

Eligible Applicants State, city and county agencies and non-profit and community-based organizations.

Project Examples

None in 1999/2000 or in 2000/2001.

Table D-1 Primary Funding Sources for Bicycle and Pedestrian Projects and Programs

Petroleum Violation Escrow Account (PVEA)

The PVEA Program funds projects that conserve energy and that benefit, directly or indirectly, consumers of petroleum products within the state.

Eligible Applicants Cities, counties, transit operators and Caltrans.

Project Examples

None

Proposition 12 – ABAG Bay Trail Funds

In June 2000, Governor Davis approved a \$7.5 million allocation from the Parks and Open Space Bond to the State Coastal Conservancy for planning and construction of the planned 400-mile Bay Trail. A portion of the money funds projects through a competitive grant program managed by the Bay Trail Project, a non-profit organization administered by the Association of Bay Area Governments. www.abag.ca.gov/bayarea/baytrail/grants.html

Eligible Applicants Cities and counties

Project Examples

El Cerrito – Cerrito Creek Connector	\$100,000
Richmond – New Access to Shipyard III	\$70,000
San Pablo – Wildcat Creek Trail.....	\$17,000
EBRPD: West County Wastewater District Segment	\$40,000
EBRPD: Edgewater Tech. Park to Point Pinole Reg'l Shoreline.....	\$85,000
EBRPD: Point Pinole to Point Wilson	\$75,000
County – Carquinez Scenic Bicycle Path	\$75,000

Regional Improvement Program (RIP)

State funding for a variety of transportation projects such as carpool lanes, transit stations, bicycle and pedestrian facilities.

Eligible Applicants Cities, counties, transit operators, Caltrans

Project Examples

Richmond: Richmond Parkway Bike Lanes.....	\$30,000
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Safe Routes to School Program (SR2S)

The SR2S program funds projects that improve the safety of pedestrian and bicycle routes to/from schools. www.dot.ca.gov/hq/LocalPrograms/

Eligible Applicants Cities or counties

Project Examples

Antioch: Bike/Ped Improvements	\$212,400
County: Sheldon Elementary School	\$202,638
Richmond: West Contra Costa USD	\$190,000

Local Funding

Developer Impact Fees

Local government agencies charge developers a developer impact fee to offset the public costs required to accommodate new development with public infrastructure. Developer fees generally are used for local rather than regional improvements.

Eligible Applicants Local jurisdictions

Project Examples

No information

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Transportation for Clean Air Funds (TFCA)

Various state legislation have authorized air districts in California to impose a two to four dollar motor vehicle registration fee to provide funds for air districts to meet responsibilities mandated under the California Clean Air Act (CCAA). The funds can be used to support programs and projects that reduce air pollution from motor vehicles. www.baaqmd.gov/planning/plntrns/tfcapage.htm

Eligible Applicants Local jurisdictions in participating Air Districts

Project Examples

Brentwood: Marsh Creek Trail.....	\$25,000
County: I-80 Bikeway	\$99,000
Orinda: St. Stephens Trail	\$159,918
Pinole: Bay Trail	\$100,000
Pittsburg: Loveridge Rd	\$180,000

Local Sales Tax

Voters in Contra Costa County approved Measure C, which is a one-half cent sales tax to fund transportation projects.

Eligible Applicants Local jurisdictions and agencies

Project Examples

Concord: Bancroft/Hookston Intersection Improvements..	\$645,000
EBRPD: Iron Horse Trail Crossing at Treat Boulevard.....	\$1,304,000
EBRPD: Iron Horse Trail Improvements	\$689,900
EBRPD: Walnut Creek Channel Trail Improvements	\$419,600
Lafayette: Reliez Valley Road Trail, Phase 2	\$262,800
Orinda: St. Stephens/Bryant Way Trail	\$1,332,000
EBRPD: Delta-de Anza Trail Intersection Improvements.....	\$439,300
EBRPD: Wildcat Creek Regional Trail	\$599,500
EBRPD: Marsh Creek Trail Overcrossing at SR 4.....	\$400,000

Bicycle Registration

In cities, counties or on college campuses where high concentrations of bicyclists exist, this source accumulates enough monies to fund bicycle-related programs and projects.

Eligible Applicants Local jurisdictions

Project Examples

Not applicable

Transportation Development Act (TDA)

TDA Article 3 states that one quarter cent of retail sales tax is returned to the county of origin for the purpose of funding transportation improvements in that county such as bicycle and pedestrian facilities, safety programs and planning projects in that county.

Eligible Applicants Local jurisdictions

Project Examples

County Health Services: Contra Costa Bicycle Safety Project	\$28,990
El Cerrito: Plaza BART Bicycle Parking.....	\$107,700
Lafayette: Reliez Valley Road Walkway	\$120,000
Antioch: W. 18th St. Ped/Bike Facility.....	\$50,000

