



August 1, 2007

North County Measure D Renewal Policy Development Committee

Agenda Item 3.B.iii.

Transportation Funding Guide for Santa Barbara County

Per the request of the North County Measure D Policy Development Committees, SBCAG Staff has prepared the attached tables identifying transportation revenues available from sources other than Measure D. The tables attempt to summarize the multitude of local, state and federal transportation funding sources typically available to our region and necessarily simplify a complex subject. We prepared the chart to give committee members the big picture perspective on funding transportation projects.

The funding programs are organized by transportation mode (eg. bicycle and pedestrian, highways, etc) and are forecasted for a thirty-year period that would cover the same timeline as Measure D Renewal. Information includes funding program name, annual funding using the base year amount for FY 2010/11, a 30-year projection of revenues; whether the program is discretionary (projects must compete for funding based on their merits) or formula based (funding is distributed to SBCAG or local agencies based on an allocation formula), who picks the projects, who can apply for the funds, and what the funds can be used for. The 30-year projection is staff's best estimate and assumes that current funding programs and amounts will continue.

Key Points:

1. Total revenue forecasted for the thirty-year period, 2010 to 2040, without Measure D Renewal is \$2.9 billion while the projected need is \$5 billion.
2. Without the \$1.05 billion projected from renewal of Measure D, our region's ability to leverage state and federal matching funds is reduced—the estimate of “lost” funding is between \$350 million and \$550 million.
3. Some funding sources are fungible and can be used for a variety of projects—others are less flexible and can be used only for specific projects or types of projects
4. Some funding programs are more reliable than others. In general, formula driven funding provides a more reliable funding stream than discretionary funding.

Non-Measure D Revenue Sources By Mode over 30 year period with base year of Fiscal Year 2010/11

	FY10/11	Total funding for 30 years	D/F*	Who Picks the projects?	Who Applies for funds?
BICYCLE AND PEDESTRIAN					
S Bicycle Transportation Account (BTA)	\$51,000	\$1.5 million	D	Caltrans	Cities and County
S STIP - TE	\$317,000	\$9.5 million	F	SBCAG	Cities and County
F Safe Routes To School	\$500,000	\$15 million	D	Caltrans	Cities and County
S TDA Local Transportation Fund (LTF)	\$329,000	\$9.9 million	F	Cities and County	Cities and County
TOTAL BICYCLE AND PEDESTRIAN	\$1.2 million	\$35.9 million			
HIGHWAYS					
S STIP - TE	\$317,000	\$9.5 million	F	SBCAG	Cities and County
S State Highway Operation and Protection (SHOPP)	\$20.6 million	\$620 million	F	Caltrans	Caltrans
S STIP - IIP	\$5.25 million	\$158 million	D	CTC\Caltrans	SBCAG and Caltrans
S STIP - RIP	\$15 million	\$450 million	F	SBCAG	SBCAG, Cities, County and Caltrans
F Regional Surface Transportation Program (RSTP)	\$736,000	\$22 million	F	SBCAG	Cities, County and Caltrans
S Highway/Bridge Repair & Retrofit Program (HBRR)	\$2.5 million	\$76 million	F	Caltrans	Cities, County and Caltrans
TOTAL HIGHWAYS	\$45 million	\$1.35 billion			
ITS/TDM					
S Freeway Service Patrol	\$233,000	\$7 million	F	Caltrans	SBCAG
R SAFE Call Box Program	\$380,000	\$11.5 million	-	SBCAG	SBCAG
TOTAL ITS/TDM	\$613,000	\$18.4 million			
RAIL					
S STIP IIP	\$500,000	\$15 million	D	CTC\Caltrans	SBCAG and Caltrans
S STIP RIP	\$0	\$0	D	SBCAG	SBCAG, Cities, County and Caltrans
F FTA 5309 - New Rail Starts		\$0	D	Federal Government	Transit Operators
TOTAL RAIL	\$500,000	\$15 million			
STREETS AND ROADS					
L Fuel Tax Subventions (Proposition 42)	\$4 million	\$120 million	F	Cities and County	Cities and County
S Hazard Elimination & Safety (HES)	\$193,000	\$5,790,000	D	Caltrans	Cities and County
F Federal Demonstration Funding	\$667,000	\$20,010,000	D	Federal Government	Projects submitted by public agencies
L Local Surface Transportation Program (LSTP)	\$2.2 million	\$65.4 million	F	Cities and County	Cities and County
F Regional Surface Transportation Program (RSTP)	\$3 million	\$90 million	F	SBCAG	Cities and County
S Highway/Bridge Repair & Retrofit Program (HBRR)	\$2.5 million	\$75 million	D	Caltrans	Cities and County
S STIP - TE	\$317,000	\$9.5 million	F	SBCAG	Cities and County
S State Gas Tax - Other	\$3 million	\$90 million	D	Cities and County	Cities and County
TOTAL STREETS AND ROADS	\$15.8 million	\$475 million			
TRANSIT					
F FTA Section 5307 - Urbanized Area Formula	\$8 million	\$240 million	F	SBCAG	Local transi operators
F FTA Section 5309 - Bus	\$0	\$0	D	Federal Government	Projects submitted by public agencies
F FTA Section 5310 - Elderly and Disabled	\$107,000	\$3.2 million	D	Caltrans	Non profit agencies, public agencies
F FTA Section 5311 - Non-Urbanized Area Formula	\$186,000	\$5.6 million	F	Caltrans	SYVT and Guadalupe
F FTA Section 5316 - Jobs Access & Reverse Commute	\$306,000	\$9.1 million	D	Caltrans	Non profit agencies, public agencies
F FTA Section 5317 - New Freedom	\$185,000	\$5.5 million	D	Caltrans	Non profit agencies, public agencies
F Federal Demonstration Funding	\$333,000	\$10 million	D	Federal Government	Projects submitted by public agencies
L Local Transit Fares	\$8 million	\$240 million	-	Transit Operators	Transit Operators
S TDA State Transit Assistance (STA)	\$1.7 million	\$50.5 million	F	Transit Operators	Transit Operators
S TDA Local Transportation Fund (LTF)	\$15.8 million	\$473 million	F	Transit Operators	Transit Operators, cities and County
TOTAL TRANSIT	\$35 million	\$1.05 billion			
TOTAL (ALL FUND SOURCES)	\$98.6 million	\$2.94 billion			

Legend Key

- F Federal
- S State
- R Regional
- L Local

Notes:

*D/F = Discretionary or Formula

Bicycle and Pedestrian Funds

Fund Name	How can the funds be spent?
Bicycle Transportation Account (BTA)	Design and construction of bike lanes and bikeways, installation of related facilities
State Transportation Improvement Program (STIP) - Transportation Enhancements (TE)	Bicycle, pedestrian, landscaping, public art or historic projects linked to transportation
Safe Routes To School (SRTS)	Physical improvements near schools to improve safety for walking and bicycling
Local Transportation Fund (LTF)	Transit operations, capital purchases, bicycle and pedestrian projects, streets and roads

Highways Funds

Fund Name	How can the funds be spent?
STIP - TE	Bicycle, pedestrian, landscaping, public art or historic projects linked to transportation
State Highway Operations and Protection Program (SHOPP)	State highway rehabilitation projects
STIP – Interregional Improvement Program (IIP)	Intercity rail, interregional road or rail expansion projects outside urban areas or projects of statewide significance
STIP – Regional Improvement Program (RIP)	Highway construction, Rail expansion, Transit projects, and road rehabilitation
Regional Surface Transportation Program (RSTP)	Highway, Bridge and Street construction, rehabilitation, resurfacing and restoration
Highway Bridge Repair and Retrofit Program (HBRR)	Replacement or rehabilitation of roadway bridges

Intelligent Transportation Systems/Transportation Demand Management Funds

Fund Name	How can the funds be spent?
Freeway Service Patrol (FSP)	Operation of Freeway Service Patrol
SAFE Call Box Program	Operation and maintenance of the SAFE Call Boxes in Santa Barbara County

Rail Funds

Fund Name	How can the funds be spent?
STIP - IIP	Intercity rail, interregional road or rail expansion projects outside urban areas or projects of statewide significance
STIP - RIP	Highway construction, Rail expansion, Transit projects, and road rehabilitation
Federal Transit Administration (FTA) 5309 – New Rail Starts	New rail systems and rail line extensions

Streets and Roads Funds

Fund Name	How can it be spent?
Fuel Tax Subventions (Proposition 42)	Local street and road rehabilitation and maintenance
Hazard Elimination Safety Program (HES)	Safety projects on highways
Federal Demonstration Funds	Transportation projects of special importance to Congress
Local Surface Transportation Program (LSTP)	Local street and road maintenance projects
RSTP	Highway, Bridge and Street construction, rehabilitation, resurfacing and restoration
HBRR	Replacement or rehabilitation of roadway bridges
STIP - TE	Bicycle, pedestrian, landscaping, public art or historic projects linked to transportation
State Gas Tax – Other	Local street and road rehabilitation and maintenance

Transit Funds

Fund Name	How can it be spent?
FTA 5307 – Urbanized Area	Bus operations, purchase of vehicles and transit plans
FTA 5309 – Bus	Major purchase of transit vehicles
FTA 5310 – Elderly and Disabled	Purchase of paratransit vehicles and related equipment
FTA 5311 – Rural/Intercity	Bus operations in rural areas and purchase of vehicles
FTA 5316 – Jobs Access and Reverse Commute	Purchase of vehicles and related equipment
FTA 5317 – New Freedom	Purchase of paratransit vehicles and related equipment
Federal Demonstration Funds	Transportation projects of special importance to Congress
Local Transit Fares	Based on operator's need
State Transit Assistance (STA)	Transit operations and capital purchases
Local Transportation Fund (LTF)	Transit operations, capital purchases, bicycle and pedestrian projects, streets and roads