



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: June 11, 2013

TO: Mayor and Councilmembers

FROM: Transportation Division, Public Works Department

SUBJECT: Measure A Project Cooperative Agreement

RECOMMENDATION: That Council:

- A. Authorize the Public Works Director to execute an amendment to the Measure A Project Cooperative Agreement between the City of Santa Barbara and the Santa Barbara County Association of Governments; and
- B. Increase estimated revenues and appropriations in the Streets Capital Fund by \$304,999 in the recommended Fiscal Year 2014 budget for the school zone pedestrian refuge islands, access ramps, and the Bicycle Master Plan update.

DISCUSSION:

The Measure A Investment Plan (Measure A) is a transportation funding measure that was approved in November 2008 by 80% of the voters in all regions of Santa Barbara County. Measure A is administered by the Santa Barbara County Association of Governments (SBCAG), and will provide more than \$1 billion of estimated local sales tax revenues for transportation projects in Santa Barbara County over a 30 year period.

Measure A will address traffic congestion and improve safety on US Highway 101 by providing \$140 million in matching funds to widen the highway from four to six lanes in South Santa Barbara County. Measure A also includes \$455 million each for the North County and South County regions for high priority transportation projects and local transportation programs that will address the current and future needs of each community.

Measure A provides funding to local agencies for:

- Local street improvements, such as pothole repairs and pavement maintenance
- Local transportation Capital Improvement projects
- Increasing senior and disabled pedestrian accessibility and connectivity
- Improving school route pedestrian safety
- Improving bicycle and transit facilities

The City currently receives approximately \$2.9 million per year for transportation improvements from Measure A funds. This yearly allocation partially funds the Public Works Street Maintenance Program. Sources of other funding for the Street Maintenance Program are the, Utility Users Tax, Gas Tax and grants. The City is also eligible to receive competitive grant funding under Measure A, which includes the Safe Routes to School Grant program and the Bicycle and Pedestrian Grant program.

To receive the Measure A funding, the City must enter into a cooperative agreement with the SBCAG.

Grant Applications and Funding

On October 1, 2012, SBCAG announced a call for projects for Cycle 2 of the South County Measure A Safe Routes to School and the Bicycle and Pedestrian Grant programs. Funding for Cycle 2 is based on Measure A revenue estimates for Fiscal Years 2014, 2015, and 2016. Eligible local agencies were required to submit preliminary applications and final applications. The final applications were due to SBCAG on January 11, 2013 for the Pedestrian and Bicycle Program, and on February 8, 2013 for the Safe Route to Schools program. SBCAG's staff reviewed the applications for completeness and forwarded them to the Scoring Committee (Committee). The Committee was comprised of representatives from each South Coast city, the County, and Caltrans. The Committee also included representatives from the Santa Barbara Bicycle Coalition, the Metropolitan Transit District (MTD), the Coalition for Sustainable Transportation, and the Parent Teachers Association. The Committee scored and ranked a total of 34 applications for both grant programs. Local agencies requested \$4.3 million in funding. A total of \$2.2 million was available to be awarded.

The City submitted eight grant applications to the two Measure A Grant programs. Projects selected for submittal were based on the City's Capital Improvement Plan, the annual work plans, and the Public Works Department's annual budget. Staff also selected projects based on the criteria of the Measure A Grant programs and to improve the safety and operations of City transportation facilities. Santa Barbara City College and the Traffic Solutions Division of SBCAG also asked the City to sponsor a project. Of the eight City projects submitted by the City, four were awarded full funding and one was awarded partial funding. A total of \$675,641 was awarded to the City for the five projects. The full list of projects awarded funding from Measure A grants and the funding details are included in the Attachment, and these projects are discussed further below.

Although we received approval for five grants for Fiscal Year 2014, we are only requesting \$304,999 to be appropriated for three projects at this time (the school zone pedestrian refuge islands, access ramps, and Bicycle Plan Master update) as the remainder of the projects will be appropriated in Fiscal Year 2015 and Fiscal Year 2016 due to timing and workload.

Measure A Pedestrian and Bicycle Grant Projects	Amount	Year
School Zone Pedestrian Refuge Islands	\$ 152,645	FY 2014
Bicycle Master Plan Update	130,000	FY 2014
Access Ramps (partial funding)	22,354	FY 2014

Description of Projects

The five City projects funded by the Safe Routes to School and the Bicycle and Pedestrian Grant programs are described below. Also described below are other projects that are City sponsored, but for which the City will not receive funding directly: CycleMAYnia, Santa Barbara City College Bicycle Facilities Improvement, and several other south coast regional programs.

Safe Routes to School Program

North La Cumbre Road Sidewalk and Pedestrian Safety Improvements: Construction of missing links in sidewalk and access ramps on North La Cumbre and crosswalk improvements on North La Cumbre at La Colina Road and Calle Cita, which includes the possible installation of rapid rectangular flashing beacons.

School Zone Pedestrian Refuge Islands: Construction of mountable median refuge islands at nine crossings in the Eastside and Westside neighborhoods in the City of Santa Barbara. Installation of rapid rectangular flashing beacons at some crossing locations will be considered. Nine of the locations are as follows: Soledad at Yanonali; Soledad at East Mason; Soledad at Quinientos; Soledad at Carpinteria; Voluntario at East Mason; Voluntario at Quinientos; Modoc at Portesuello; Modoc at Pilgrim Terrace/Junipero Bridge Path; and Portesuello at Gillespie.

Bicycle and Pedestrian Program

Access Ramps: The application was for access ramps at various intersections near Santa Barbara Jr. High School, Santa Barbara High School, La Cuesta High School, Harding Elementary, Washington Elementary and Peabody Charter School. The grant application was for \$169,250 and was partially funded in the amount of \$22,354. The intersection of Cota and Laguna Streets will be constructed using these funds.

Upper De La Vina Pedestrian Crossing Enhancements: Enhancement to three crosswalks, including installation of pedestrian activated rectangular rapid flashing beacons, a pedestrian median refuge island at one location, and modifying pedestrian access ramps to meet ADA requirements.

Bicycle Master Plan Update: Marketing and outreach for local and regional input on bicycle facilities and programmatic efforts to update the City's 1998 Bicycle Master Plan.

Other City Sponsored Projects

CycleMAYnia, Bike Challenge & Bike to Work Day: CycleMAYnia is a program offered by the Traffic Solutions Division of SBCAG. The primary goal is to increase enthusiasm for bicycling across a broad spectrum of the community by coordinating a variety of engaging events and workshops throughout the month of May (national bike month) with community members. CycleMAYnia events compliment the Bike Challenge and Bike to Work Day events going on through the month of May, which are also coordinated by Traffic Solutions with funds from this grant. A detailed description of the project is contained in the attachment.

Santa Barbara City College Bicycle Facilities Improvement: Upgrading bike racks facilities to be U-lock compatible, installation of public bike maintenance facilities and bike lockers on the college campus. A detailed description of the project is contained in the attachment.

In addition to the projects listed above and detailed in the attachment, the City co-sponsored the following applications:

- Adult Bicycle Education and Safety Outreach
- Safe Routes to School (Education, Encouragement and Safety Programs)
- Youth Bicycle Education Program

The County was the applicant to sponsor these programs and the cities of Carpinteria, Goleta, and Santa Barbara co-sponsored all three applications in support of the programs. The awarded funds under the Measure A Grant Programs total \$357,000. The programs will be administered by the County and will be performed by the Santa Barbara Bicycle Coalition and the Coalition for Sustainable Transportation.

To receive the grant for each project and program described above, the City must enter into a cooperative agreement with the SBCAG. The City entered into a cooperative agreement with SBCAG in July 2012 for the first cycle of funding and SBCAG is requesting an amendment to that agreement adding in the second cycle funded projects. The cooperative agreement and Measure A Grant Program Guidelines include a requirement for the timely use of funds. All of the projects listed above will need to be completed two years after programming of funds. The cooperative agreement includes technical project scope, cost, schedule and funding plans for each project or program. The technical attachments to the agreement will be available at the City Clerk's office.

BUDGET/FINANCIAL INFORMATION:

As discussed above, five City projects that were submitted to compete for the Measure A grant were selected. The programs were selected based on the City's Capital Improvement Program. A total of \$675,641 was awarded to the City. Matching funding for each project is available in the Streets Capital Budget.

Staff recommends that Council increase estimated revenues and appropriations in Fiscal Year 2014 in the Streets Capital Fund by \$304,999 for three of these projects: 1) the school zone pedestrian refuge islands, 2) the access ramps, and 3) the Bicycle Master Plan update.

SBCAG approval of the grant application was received too late in the budget process to include these grant funds as a staff-recommended adjustment to the Fiscal Year 2014 recommended budget, therefore, staff is recommending this appropriation as a separate agenda item.

SUSTAINABILITY IMPACT:

Resources invested in supporting non-motorized transportation projects and programs are an economical way to increase mobility by reducing congestion. All of the projects described address many of the goals, objectives, policy statements and strategies in the Circulation Element in the City's General Plan.

ATTACHMENT(S) Project Scopes, Costs, Schedules and Funding

PREPARED BY: Browning Allen, Transportation Manager/kts

SUBMITTED BY: Christine F. Andersen, Public Works Director

APPROVED BY: City Administrator's Office



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Implementing Agency: City of Santa Barbara

Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-17-2-3

Project Name: Upper De La Vina Pedestrian Crossing Enhancements

Project Scope: Enhance three crosswalks, including installation of pedestrian activated rectangular rapid flashing beacons, a pedestrian median refuge island at one location, and modifying pedestrian access ramps to meet ADA requirements.

Project Location: Upper De La Vina corridor at Samarkand, Calle Laureles and Arden.

Project Contact: Derrick Bailey

Project Payment: Payment made from SBCAG to City of Santa Barbara

Funding Program: South Coast

Project Phase	Description	Total Project Cost Estimate	Measure A Amount	Measure A %	Sponsor Fund	other fund %	Project Schedule		Timely Use of Funds Deadline
							Start	Finish	
PE	Environmental	\$0	\$0	0%	\$0	0%	n/a	n/a	
	Preliminary Design/Eng (PS&E)	\$20,000	\$0	0%	\$20,000	100%	July 2014	June 2015	6/30/2016
Right of Way	Engineering	\$0	\$0	0%	\$0	0%	n/a	n/a	
	Appraisals, Acquisitions, Utilities	\$0	\$0	0%	\$0	0%	n/a	n/a	
Construction	Construction Engineering	\$28,000	\$0	0%	\$28,000	100%	September 2015	March 2016	6/30/2018
	Project Construction,	\$139,370	\$82,870	59%	\$56,500	41%			
Contingency	As needed	\$21,000	\$21,000		\$0				
Total		\$208,370	\$103,870		\$104,500				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Implementing Agency: City of Santa Barbara

Measure A Project ID #: MSA-16-2-3

Project Sponsor: City of Santa Barbara

Project Name: **North La Cumbre Road Sidewalk and Pedestrian Safety Improvements**

Project Scope: Construction of missing links in sidewalk and ramps on North La Cumbre and crosswalk improvements on North La Cumbre at La Colina Road & Calle Cita, possible installation of rapid flashing beacons.

Project Location: North La Cumbre Road from Via Lucero to Stacey Lane, intersection improvements will be at La Cumbre Road & La Colina Road.

Project Contact: Jessica Grant

Project Payment: Payment made from SBCAG to City of Santa Barbara

Funding Program: South Coast

Project Phase	Description	Total Project Cost	Measure A Amount	Measure A %	Sponsor Fund	other fund %	Project Schedule		Timely Use of Funds Deadline
							Start	Finish	
PE	Environmental	\$0	\$0	0%	\$0	0%	n/a	n/a	
	Preliminary Design/Eng (PS&E)	\$60,000	\$0	0%	\$60,000	100%	July 2013	June 2014	6/30/2015
Right of Way	Engineering	\$0	\$0	0%	\$0	0%	n/a	n/a	
	Appraisals, Acquisitions, Utilities	\$0	\$0	0%	\$0	0%	n/a	n/a	
Construction	Construction Engineering	\$65,000	\$0	0%	\$65,000	100%	September 2014	March 2015	6/30/2017
	Project Construction	\$290,772	\$237,772	82%	\$53,000	18%			
Contingency	As needed	\$29,000	\$29,000						
Total		\$444,772	\$266,772		\$178,000				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Implementing Agency: City of Santa Barbara

Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-16-2-4

Project Name: School Zone Pedestrian Refuge Islands

Project Scope: Construction of mountable median refuge islands at 9 crossings in the east and west side neighborhoods in the City of Santa Barbara. Installation of rapid flashing beacons at some crossing locations.

Project Location: 9 locations as follows: Soledad at Yanonali; Soledad at East Mason Street; Soledad at Quinientos; Soledad at Carpinteria Street; Voluntario at East Mason Street; Voluntario at Quinientos Street; Modoc at Portesuello; Modoc at Pilgrim Terrace/Junipero Bridge Path; and Portesuello at Gillespie.

Project Contact: Jessica Grant

Project Payment: Payment made from SBCAG to City of Santa Barbara

Funding Program: South Coast

Project Phase	Description	Total Project Cost	Measure A Amount	Measure A %	Sponsor Fund	other fund %	Project Schedule		Timely Use of Funds Deadline
							Start	Finish	
PE	Environmental		\$0	0%	\$0	0%	n/a	n/a	
	Preliminary Design/Eng (PS&E)	\$35,000		0%	\$35,000	0%	July 2013	March 2014	6/30/2015
Right of Way	Engineering	\$0	\$0	0%	\$0	0%	n/a	n/a	
	Appraisals, Acquisitions,	\$0	\$0	0%	\$0	0%	n/a	n/a	
Construction	Construction Engineering	\$30,000	\$0	0%	\$30,000	100%	June 2014	December 2014	6/30/2016
	Project Construction	\$134,695	\$134,695	100%	\$0	0%			
Contingency	As needed	\$19,950	\$17,950		\$2,000				
	Total	\$219,645	\$152,645		\$67,000				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Implementing Agency: City of Santa Barbara

Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-16-2-7

Project Name: Santa Barbara School Access Ramps

Project Scope: Construction of sidewalk access ramps near Santa Barbara Jr. High, Santa Barbara High School, and Harding Elementary.

Project Location: Various intersections near Santa Barbara Jr. High School, Santa Barbara High School, La Cuesta High School, Harding Elementary, Washington Elementary and Peabody Charter School.

Project Contact: Jessica Grant

Project Payment: Payment made from SBCAG to City of Santa Barbara

Funding Program: South Coast

Project Phase	Description	Total Project Cost	Measure A Amount	Measure A %	Sponsor Fund	other fund %	Project Schedule		Timely Use of Funds Deadline
							Start	Finish	
PE	Environmental		\$0	0%	\$0	0%	n/a	n/a	
	Preliminary Design/Eng (PS&E)	\$0	\$0	0%	\$0	0%	July 2013	October 2013	
Right of Way	Engineering	\$0	\$0	0%	\$0	0%	n/a	n/a	
	Appraisals, Acquisitions, Utilities	\$0	\$0	0%	\$0	0%	n/a	n/a	
Construction	Construction Engineering		\$0	0%	\$0	0%	December 2013	March 2014	6/30/2016
	Project Construction	\$36,645	\$22,354	61%	\$14,291	39%			
Contingency	As needed	\$0			\$0				
		Total	\$36,645	\$22,354	\$14,291				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Implementing Agency: City of Santa Barbara

Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-17-2-7

Project Name: City of Santa Barbara Bicycle Master Plan Update

Project Scope: Marketing and outreach for local and regional input on facilities and programmatic efforts to update the City's 1998 plan.

Project Location: Throughout the City of Santa Barbara

Project Contact: Jessica Grant

Project Payment: Payment made from SBCAG to City of Santa Barbara

Funding Program: South Coast

Project Phase	Description	Total Project Cost Estimate	Measure A Amount	Measure A %	Sponsor funding amount	Sponsor funding %	Project Schedule		Timely Use of Funds Deadline
							Start	Finish	
Plans & Studies	Marketing and outreach	\$200,000	\$130,000	65%	\$70,000	35%	September 2013	March 2015	6/30/2016
Total		\$200,000	\$130,000		\$70,000				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Implementing Agency:

Traffic Solutions

Project Sponsor:

City of Santa Barbara

Measure A Project ID #: MSA-17-2-11

Project Name:

CycleMAYnia 2014, 2015 and 2016

Project Scope:

Thirty-one CycleMAYnia rides and events are offered to kids, families, adults and employers with a focus on education, safety, competition, team building and commuting using bicycles, with the goal of increasing enthusiasm for bicycling across a broader spectrum of the community.

Project Location:

South Coast

Project Contact:

Kent Epperson

Project Payment:

Payment made from SBCAG to Traffic Solutions upon City of Santa Barbara approval of invoice and submittal to SBCAG.

Funding Program:

South Coast

Project Phase	Description	Total Project Cost Estimate	Measure A Amount	Measure A %	Sponsor funding amount	Sponsor funding %	Project Schedule		Timely Use of Funds Deadline
							Start	Finish	
Education/Awareness/Outreach		\$19,500	\$12,500	64%	\$7,000	36%	July 2013	June 2016	6/30/2016
Encouragement/Marketing		\$19,500	\$12,500	64%	\$7,000	36%	July 2013	June 2016	6/30/2016
Safety		\$19,500	\$12,500	64%	\$7,000	36%	July 2013	June 2016	6/30/2016
Total		\$58,500	\$37,500		\$21,000				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Implementing Agency: Santa Barbara City College

Project Sponsor(s): Cities of Santa Barbara, Goleta, Carpinteria and the County of Santa Barbara

Measure A Project ID #: MSA-17-2-9

Contract Administrator: City of Santa Barbara

Project Name: SBCC Bicycle Facilities Improvement Project

Project Scope: Upgrading bike rack facilities to be u-lock compatible, installation of public bike maintenance structures and bike lockers on campus.

Project Location: On Santa Barbara City College Campus

Project Contact: Adam Green & Jessica Grant

Project Payment: Payment made from SBCAG to Santa Barbara City College upon City of Santa Barbara approval of invoice and submittal to SBCAG.

Funding Program: South Coast

Project Phase	Description	Total Project Cost Estimate	Measure A Amount	Measure A %	Sponsor funding amount	Sponsor funding %	Project Schedule		Timely Use of Funds Deadline
							Start	Finish	
PE	Environmental, PS								
Right of Way	Engineering								
	Appraisals,								
Construction	Construction								
	Project Construction,	\$75,000	\$50,000	67%	\$25,000	33%	July 2013	November 2013	6/30/2016
Total		\$75,000	\$50,000		\$25,000				