



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: July 3, 2012

TO: Mayor and Councilmembers

FROM: Transportation Division, Public Works Department

SUBJECT: Measure A Cooperative Work Agreement

RECOMMENDATION: That Council:

- A. Authorize the Public Works Director to execute a cooperative work agreement between the City of Santa Barbara and the Santa Barbara County Association of Governments (SBCAG);
- B. Accept Measure A South Coast Bicycle and Pedestrian Program funding in the total amount of \$96,000 for the Goleta Slough Bridge Repair Project; and
- C. Increase of estimated revenues and appropriations in the Fiscal Year 2013 Streets Capital Fund by \$96,000 for the Goleta Slough Bridge Repair Project.

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 30 years.

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 Gas Tax and grants. The City is also eligible to receive competitive grant funding under Measure A; Measure A includes a 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 work agreement with the SBCAG.

Grant Applications and Funding-

In June 2011, SBCAG announced a call for projects for Cycle 1 of the Measure A Safe Routes to School and the Bicycle and Pedestrian grant programs. Funding for Cycle 1 is based on approximate fiscal accumulations for the first three years of Measure A – Fiscal Years 2011, 2012, and 2013. Eligible local agencies were required to submit preliminary proposals and final applications. The final applications were due to SBCAG on November 3, 2011. SBCAG staff reviewed the applications for completeness and forwarded them on 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 30 applications for both grant programs. Local agencies requested \$3.27 million in funding. A total of \$1.98 million was available to be awarded.

The City submitted nine 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. Schools also solicited the City for priority projects. Of the nine projects submitted by the City, seven were awarded funding. The following is the list of projects awarded funding for Measure A grants (see Attachment for funding details).

Measure A Safe Routes to School Grant Projects

Cleveland School Pedestrian Improvements	\$46,000
La Colina Road Sidewalk	\$111,004
McKinley School Sidewalk Improvements	\$30,000
Santa Barbara Schools Bike Racks	<u>\$10,000</u>
Subtotal	\$197,004

Measure A Pedestrian and Bicycle Grant Projects

CycleMAYnia, Bike Challenge & Bike to Work Day	\$22,000
Bikestation Module at Transit Center	\$120,000
Goleta Slough Bridge Surface Repair	<u>\$96,000</u>
Subtotal	<u>\$238,000</u>
Total	\$435,004

Description of Projects-

Cleveland School Pedestrian Improvements: The project provides traffic safety benefits for school-age pedestrians at two locations: 1) Salinas and Clifton Streets, where improvements include safety lighting, sidewalks and curb ramps, and curb and gutter realignment. Several “walking school buses”, groups of children walking to school with one or more adults, cross at this location. The intersection is 500 feet away from the school’s main pedestrian entrance (located at Clifton and Santa Ynez Streets); and 2) the Clifton Street corridor, where pedestrian improvements include sidewalk infill on Clifton Street and curb radii reduction and ramp installation at the intersection of Clifton and Oak Streets. Measure A funds will serve as matching funds for the Federal Safe Routes to School grant.

La Colina Road Sidewalk: This project will provide a safe pedestrian route of travel along the South Side of La Colina Road from Pesetas Lane to Lee Drive. The project will: replace four existing non-ADA compliant ramps; install five additional ADA-compliant ramps; install approximately 900 linear feet of sidewalk and driveway improvements; and narrow the street width to accommodate the new sidewalk and reduce traffic speed in the area. Some repair work to the north side of the road will be included in the project. The project is currently at the 90% design phase. The project will go out to bid in summer 2012.

McKinley School Sidewalk Improvements: This project will: construct curb, gutter, access ramp, and sidewalk at the southwest corner of Loma Alta Drive and Weldon Place; restripe the crosswalk across Loma Alta Drive at Weldon Place; construct curb, gutter, access ramp, and sidewalk at the northwest corner of Loma Alta Drive and Gravilla Road; and reconstruct a drop inlet on Weldon Place, adjacent to McKinley School. The project will go out to bid in July 2012.

Santa Barbara School Bike Racks: This project will purchase secure bicycle racks for Adams Elementary and Santa Barbara High School, which are in need of secure bike parking. The funding may or may not be used to purchase additional fencing to secure the bike racks.

CycleMAYnia, Bike Challenge & Bike to Work Day: CycleMAYnia is a new 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.

Bikestation Module at Transit Center: This project will design, purchase and install a Bikestation module at the MTD Transit Center in the heart of downtown Santa Barbara. A Bikestation module is an inexpensive way to provide secure bicycle parking where none currently exists. The facility will provide membership based access 24/7 and promote multimodal transit throughout the region. Aesthetics of the facility will complement City architectural design standards.

Goleta Slough Bridge Surface Repair: This project will improve the safety of cyclists riding the 250-foot, Class I bridge over the Goleta Slough, a protected wetland, by smoothing the bridge surface with a rubberized material. Boards that have deteriorated will be replaced as needed. The project is in compliance with the Highway Design Manual to construct and maintain smooth riding surfaces on Class I Bikeways (Section 1003.1.13). The project will complete the connection by maintaining the 400 foot path from William Moffett Place by applying slurry and pavement treatment as necessary to create a smooth, non-hazardous riding surface for cyclists traveling over the bridge on the regional Bikeway.

The acceptance and appropriation of funds for the Goleta Slough Bridge Surface Repair project are recommended with this Council Agenda Report. Funding for this project was not included in the Fiscal Year 2013 budget, because it was anticipated that this project would begin prior to the start of the fiscal year.

In addition to the projects listed above, the City co-sponsored three applications:

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

The County was the main 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 \$196,000. 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 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 within one year after programming or by the end of Fiscal Year 2014. 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, seven 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 \$435,004 was awarded to the City. Additional funding for each project, when needed, was previously appropriated.

Staff recommends that Council increase estimated revenues and appropriations in the Streets Capital Fund by \$96,000 for the Goleta Slough Bridge Repair Project that was not included in the Fiscal Year 2013 budget.

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/SG/kts

SUBMITTED BY: Christine F. Andersen, Public Works Director

APPROVED BY: City Administrator's Office



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-17-1-9

Project Name: CycleMAYnia, Bike Challenge & Bike to Work Day

Project Scope: CycleMAYnia is a new program offered by Traffic Solutions in which the primary goal is to increase enthusiasm for bicycling across a broad spectrum of the community through coordinating a variety of engaging events and workshops throughout the month of May (national bike month). CycleMAYnia events compliment the Bike Challenge and Bike to Work day events going on through the month of May also coordinated by Traffic Solutions with funds from this grant.

Project Location: South Coast

Project Contact: Sarah Grant

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 %	Schedule		Timely Use of Funds Deadline
							Start	Finish	
Education/Awareness/Outreach		\$12,000	\$7,333	61%	\$4,667	39%	March 2012	June 2013	6/30/2013
Encouragement/Marketing		\$12,000	\$7,333	61%	\$4,667	39%	March 2012	June 2013	6/30/2013
Safety		\$12,000	\$7,333	61%	\$4,667	39%	March 2012	June 2013	6/30/2013
Contingency	As needed	\$0	\$0						
Total		\$36,000	\$22,000		\$14,000				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-17-1-4

Project Name: Goleta Slough Bridge Surface Repair

Project Scope: The project improves safety of cyclists riding the 250' Class 1 bridge over the Goleta Slough, a protected wetland, by smoothing the bridge surface with a rubberized material. Boards that have deteriorated will be replaced as needed. The project is in compliance with the Highway Design Manual to construct and maintain smooth riding surfaces on Class I Bikeways (Section 1003.1.13).
The project will complete the connection by maintaining the 400' path from William Moffett place by applying slurry and pavement treatment as necessary to create a smooth, non-hazardous riding surface for cyclists traveling over the bridge on the regional Bikeway.

Project Location: Goleta Slough Bridge connects the Fairview and Coastal Bike Routes, which serve residential, industrial and educational land uses near the University California, Santa Barbara (UCSB) and the City of Santa Barbara Airport.

Project Contact: Brian D'Amour

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 %	Schedule		Timely Use of Funds Deadline
							Start	Finish	
Maintenance		\$120,000	\$96,000	80%	\$24,000	20%	May 2012	December 2012	6/30/2013
Total		\$120,000	\$96,000		\$24,000				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



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

Measure A Project ID #: MSA-17-1-2

Contract Administrator: County of Santa Barbara

Project Implemented by: Santa Barbara Bicycle Coalition

Project Name: Adult Bicycle Education and Safety Outreach

Project Scope: Program to target south coast adult bicyclists who lack access to adequately functioning bicycles and/or adequate information asurrounding safe bicycling in traffic

Project Location: All south coast jurisdictions, including Cities of Carpinteria, Santa Barbara, Goleta, and the unincorporated County.

Project Contact: Matt Dobberteen

Project Payment: Payment made from SBCAG to Santa Barbara Bicycle Coalition upon County 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 %	Schedule		Timely Use of Funds Deadline
							Start	Finish	
Ongoing Program	Bicycle Education and Outreach	\$328,000	\$60,000	18%	\$268,000	82%	March 2012	June 2014	6/30/2014
Total		\$328,000	\$60,000		\$268,000				

*This is a multi-agency sponsored project. All project sponsors will include Project scope, cost, schedule and funding plan as an Attachment to their Agreement.



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-17-1-11

Project Name: Santa Barbara Transit Center Bikestation Module

Project Scope: The project would design, purchase and install a Bikestation module at the MTD transit center in the heart of downtown Santa Barbara. Bikestation module is an inexpensive way to provide secure bicycle parking where none currently exists. the facility will provide a membership based access 24/7 and promoted multimodal transit throughout the region. Aesthetics of the facility will be compliant with City architectural design standards.

Project Location: In the City Lot at the downtown Transit Center at Carrillo and Chapala

Project Contact: Sarah Grant

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

Funding Program: South Coast

							Schedule		
Project Phase	Description	Total Project Cost Estimate	Measure A Amount	Measure A %	Sponsor funding amount	Sponsor funding %	Start	Finish	Timely Use of Funds Deadline
Construction	Project Construction, engineering, and management	\$160,000	\$120,000	75%	\$40,000	25%	July 2012	June 2014	6/30/2014
Total		\$160,000	\$120,000		\$40,000				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-16-1-2

Project Name: Cleveland School Pedestrian Improvements

Project Scope: Construct sidewalks and curb ramps, realign curb and gutter, and realign crosswalk at Clifton Street & Canada Street intersection; construct sidewalks, curb and gutter, and curb ramps at Clifton Street & Oak Street intersection; install minor safety lighting at Clifton Street & Salinas Street intersection; construct sidewalks and curb ramps, realign curb and gutter, and install minor safety lighting at Cacique Street & Salinas Street intersection; construct sidewalks, curb and gutter, and curb ramps at Santa Ynez Street & Eucalyptus Hill Road intersection.

Project Location: Salinas at Clifton intersection and Clifton corridor from Salinas to the vehicular bridge just south of Canada.

Project Contact: Brian D'Amour

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 %	SCHEDULE		Timely Use of Funds Deadline
							Start	Finish	
PE	Environmental	\$0	\$0	0%	\$0	0%	March 2012	August 2012	
PE	Preliminary Design/Eng (PS&E)	\$65,000	\$20,000	31%	\$45,000	69%	March 2012	March 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	\$42,000	\$20,000	48%	\$22,000	52%	May 2014	July 2014	6/30/2014
	Project Construction, engineering, and	\$160,000		0%	\$160,000	100%	May 2014	July 2014	
Contingency	As needed	\$24,000	\$6,000	25%	\$18,000	75%			
Total		\$291,000	\$46,000		\$245,000				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-16-1-5

Project Name: La Colina Road Sidewalk

Project Scope: Provide safe pedestrian route of travel along the South Side of La Colina Road from Pesetas Lane to Lee Drive. The Project will: replace 4 existing non-ADA compliant ramps; install 5 additional ADA compliant ramps; install approximately 900 linear feet of sidewalk and driveway improvements, and street width will be narrowed to accommodate the new sidewalk and reduce traffic speed in the area. Some repair work to the north side of the road will be included in the project. The project is currently in at 60% design phase in Fall 2011

Project Location: La Colina between Pesetas Lane and Lee Drive and ramps at La Colina and N La Cumbre. Project benefits Bishop Diego High School and Hope Elementary School.

Project Contact: Brian D'Amour

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 %	Start	Finish	Timely Use of Funds Deadline
PE	Environmental	\$1,500	\$0	0%	\$1,500	100%			
	Surveying and Preliminary Design/Eng (PS&E)	\$75,000	\$0	0%	\$75,000	100%			
Right of Way	Engineering	\$2,000	\$0	0%	\$2,000	100%	n/a	n/a	
	Appraisals, Acquisitions, Easements	\$2,500	\$0	0%	\$2,500	100%			
Construction	Construction Engineering	\$36,160		0%	\$36,160	100%			
	Project Construction, engineering, and management	\$241,064	\$111,004	46%	\$130,060	54%	June 2012	October 2012	6/30/2014
Contingency	As needed	\$36,160	\$0	0%	\$36,160	100%			
Total		\$394,383	\$111,004		\$283,379				

*TDA Funds



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-16-1-10

Project Name: McKinley School Sidewalk Improvements

Project Scope: Construct curb, gutter, access ramp, and sidewalk at the SW corner of Loma Alta Drive and Weldon Place; restripe crosswalk across Loma Alta Drive at Weldon Place; construct curb, gutter, access ramp, and sidewalk at the NW corner of Loma Alta Drive and Gravilla Road; reconstruct drop inlet on Weldon Place, adjacent to McKinley School.

Project Location: Weldon Road at Loma Alta Drive

Project Contact: Brian D'Amour

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

Funding Program: South Coast

Project Phase	Description	Total Project Cost Estimate	Measure A Amount	Measure A %	Sponsor funding amount	Sponsor funding %	Schedule		Timely Use of Funds Deadline
							Start	Finish	
PE	Preliminary Design/Eng (PS&E) and Environmental	\$15,000	\$0	0%	\$15,000	100%	December 2011	June 2012	
Right of Way	n/a	\$1,500	\$0	0%	\$1,500	100%	February 2012	June 2012	
Construction	Project Construction, engineering, and management	\$50,000	\$30,000	60%	\$20,000	40%	September 2012	October 2012	6/30/2014
Contingency	As needed								
Total		\$66,500	\$30,000		\$36,500				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



Project Sponsor: City of Santa Barbara

Measure A Project ID #: MSA-16-1-12

Project Name: Santa Barbara School Bike Racks

Project Scope: To purchase secure bicycle racks for schools in need of secure bike parking. The funding may or may not be used to purchase additional fencing to secure the bike racks.

Project Location: Various school sites in Santa Barbara

Project Contact: Sarah Grant

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

Funding Program: South Coast

Project Phase	Description	Total Project Cost Estimate	Measure A Amount	Measure A %	Sponsor funding amount	Sponsor funding %	Schedule		Timely Use of Funds Deadline
							Start	Finish	
PE	Preliminary Design/Eng (PS&E) and Environmental			#DIV/0!	\$0	#DIV/0!			
Right of Way	n/a	\$0	\$0	0%	\$0	0%			
Construction	Project Construction, engineering, and management	\$10,000	\$10,000	100%	\$0	0%	May 2012	June 2013	6/30/2013
Contingency	As needed			#DIV/0!	\$0	#DIV/0!			
Total		\$10,000	\$10,000		\$0				



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



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

Measure A Project ID #: MSA-16-1-1

Contract Administrator: County of Santa Barbara

Project Implemented by: COAST

Project Name: Safe Routes to School (COAST)

Project Scope: Provide Safe Routes to School Program to all South Coast Schools. Program will be administered by COAST.

Project Location: Schools in all south coast jurisdictions, including Cities of Carpinteria, Santa Barbara, Goleta, and the unincorporated County.

Project Contact: Matt Dobberteen

Project Payment: Payment made from SBCAG to COAST upon County 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 %	Start	Finish	Timely Use of Funds Deadline
Ongoing Program	Conduct Safe Routes to School programs at all south coast schools	\$152,000	\$76,000	50%	\$76,000	50%	March 2012	June 2014	6/30/2014
Total		\$152,000	\$76,000		\$76,000				

*This is a multi-agency sponsored project. All project sponsors will include Project scope, cost, schedule and funding plan as an Attachment to their Agreement.



PROJECT SCOPE, COST, SCHEDULE AND FUNDING PLAN



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

Measure A Project ID #: MSA-16-1-3

Contract Administrator: County of Santa Barbara

Project Implemented by: Santa Barbara Bicycle Coalition

Project Name: Youth Bicycle Education

Project Scope: Education program for grades 6-12 in bicycle riding skills, basic rules of the road and bike maintenance

Project Location: All south coast jurisdictions, including Cities of Carpinteria, Santa Barbara, Goleta, and the unincorporated County.

Project Contact: Matt Dobberteen

Project Payment: Payment made from SBCAG to Santa Barbara Bicycle Coalition upon County 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 %	Schedule		Timely Use of Funds Deadline
							Start	Finish	
Ongoing Program	Youth Bicycle Education	\$172,000	\$60,000	35%	\$112,000	65%	March 2012	June 2014	6/30/2014
Total		\$172,000	\$60,000		\$112,000				

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