

Measure A Transportation Sales Tax

Mid-Term Report

Measure A Sales Tax Program Reaches Tenth Anniversary

This year, Measure A reached its tenth anniversary, the halfway point for this local transportation funding program.

Measure A, the one-half percent sales tax for transportation, was approved by Sacramento County voters in November 1988 in response to declining levels of state and federal funding available for transportation improvements. Faced with the prospect of increased traffic congestion and its associated impacts on quality of life, economic development, and air quality, Sacramento County residents elected to tax themselves to generate a stable source of funds for local transportation improvements.

Importantly, Measure A has not replaced any pre-existing local transportation funding programs. Rather, it has been used to supplement revenues derived

from such other sources as development impact fees, financing districts, and state and federal subventions.



To date, over \$500 million dollars has been collected. It has contributed to the completion of over 130 transportation projects, the commencement of 50 more, as well as ongoing road maintenance and transit operations.

Measure A revenues have also been used as matching funds to obtain millions of dollars in state and federal appropriations for local transportation improvements.

Every aspect of our local transportation system has been impacted by Measure A. Look inside to see how your sales tax dollars are working to improve the transportation system throughout Sacramento County.

Every project funded or to be funded with your Measure A dollars is listed in this document

- Find out which projects in your area were built with Measure A funds
- Find out the status of each Measure A project
- Find out which projects yet to be built with Measure A funds are planned for your area

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Using This Report

This report lists the transportation projects and programs that have received or will yet receive an allocation of Measure A dollars.

Beginning on page 4, each jurisdiction's projects and programs are listed according to their completion status as of June 30, 1999 and then alphabetically by

the project name as contained in the Countywide Transportation Expenditure Plan.

Projects listed as "Underway" include projects that are under construction, in the preliminary engineering, advanced design or bidding stages, as well as partially-completed projects that may or may not be currently

active while the remainder of funds needed to continue or complete the project are being compiled.

A brief description of each project is also provided in cases where the project name does not clearly depict the nature of the improvement(s).

Background

Measure A Sales Tax Distribution



An efficient transportation system benefits everyone

Measure A is distributed to the participating Entities in three tiers, as follows:

From the gross receipts:

- No more than 1 percent to the STA for program administration
- 1.5 percent to the Sacramento Metropolitan Air Quality Management District for the mitigation of transportation-related air pollution

Of the remaining:

The Cities of Folsom, Isleton, and Galt receive a percentage for public road construction and maintenance based on their populations relative to the entire County population (the combined amount is approximately 4 percent)

Of the remaining:

2 percent to Paratransit, Inc. (the designated Consolidated Transportation Services Agency) for the provision of elderly and handicapped transportation services

35 percent to the Sacramento Regional Transit District for the operation and expansion of bus and light rail transit services

35 percent for public road construction to the County of Sacramento and the Cities of Sacramento and Citrus Heights

28 percent for public road maintenance to the County of Sacramento and the Cities of Sacramento and Citrus Heights

Less than one percent of net revenue is used to administer the Measure A Program.

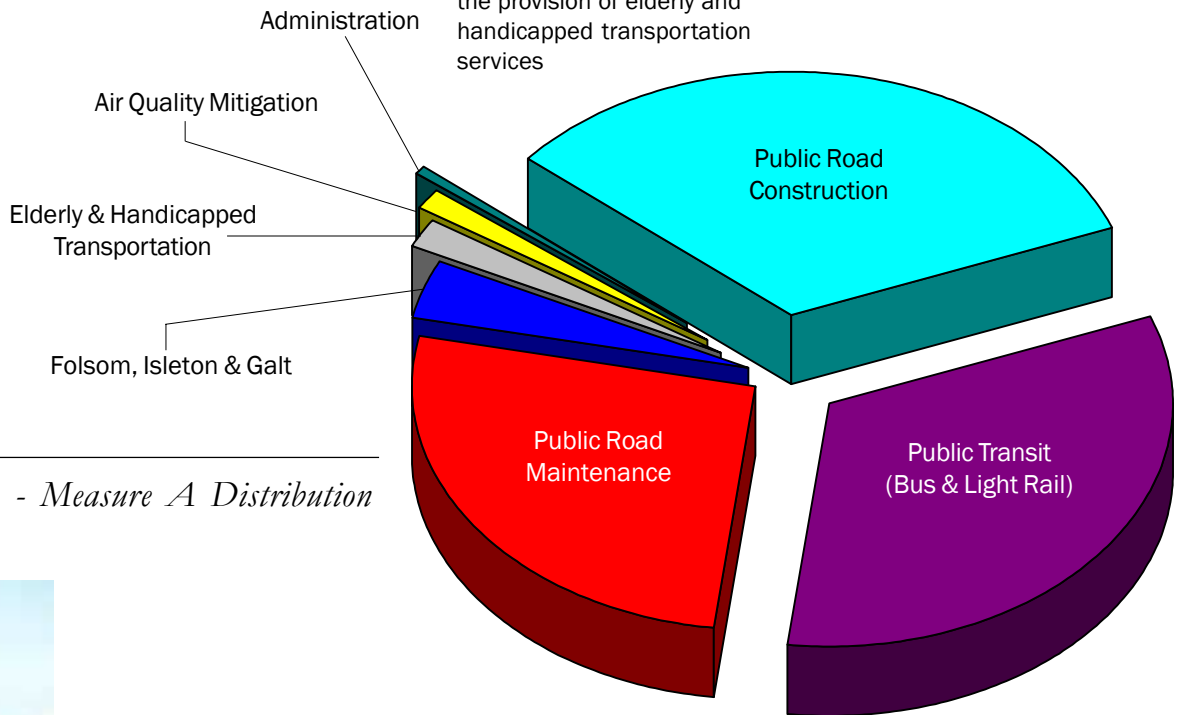


Figure 1 - Measure A Distribution



Sacramento area roadways are affected by the region's growing population and booming economy

Project Selection

The specific projects funded in any fiscal year are approved by the STA Governing Board. Every spring, each of the Measure A Entities prepares an Expenditure Request that lists the projects and programs from the County-wide Transportation Expenditure Plan (CTEP) for which they will require a Measure A allocation during the upcoming fiscal year (July 1-June 30).

Once a year in June, jurisdictions can request that the STA Governing Board amend new projects into the CTEP to make them eligible for Measure A funding. Such requests can be made to take advantage of additional funds or when the new project is needed due to circumstances unforeseen at the time Measure A was approved by the voters.

Once a project receives an allocation, the responsible Entity may submit claims to the STA for reimbursement as money is expended. This claims process ensures that Measure A monies are expended only on eligible activities and projects.

Program Areas



Building new roads is only part of what Measure A is about

The following describes the different categories for which Measure A monies are allocated.

Road Construction & Improvement

This broad category includes: new road, street, and bridge construction; widening, extending, realignment, reconfiguration, and reconstruction of existing roads and streets; intersection improvements including new turn lanes, traffic signals, grade separations; installation of medians, shoulders, curbs, gutters and sidewalks; computerized signal systems; and bridge replacement and repair.

Road Maintenance

Road maintenance projects typically include seals and overlays as well as pothole repairs on existing streets according to each Entity's pavement management system. The pavement management system schedules maintenance tasks to maximize the use of available resources. Timely application of the appropriate maintenance task saves jurisdictions millions of dollars in much more extensive and costly future road reconstruction and repair.

State Highway Program

The State Highway Program is a joint program between the County of Sacramento and the City of Sacramento to make specified improvements to the local highway system not

otherwise covered by Caltrans. For the past ten years, these two jurisdictions have committed a total of \$6 million a year from their annual road construction allocation to this program.

Bicycle & Pedestrian Movement

Portions of each Entity's allocation for road construction may be used by that agency for the provision of bicycle and pedestrian facilities, including: bicycle paths, bicycle lanes, hiking trails, curb and median modifications, lockers, locking racks, etc. The monies may also be used to fund programs that promote these alternative transportation modes.

Bus & Light Rail Transit

The Measure A monies allocated for transit are used by the Sacramento Regional Transit District (RT) to operate the existing bus and light rail systems and to expand these public transit services into new areas. Bus and light rail transit are a convenient alternative to automobile travel. The RT system provides congestion relief and helps reduce emissions from automobiles.

Maintenance efforts funded through Measure A help extend the life of roadway pavement and save millions of dollars in future repair costs

Elderly & Handicapped Transportation

Measure A monies are used to enhance the mobility of elderly and handicapped persons. The Elderly and Handicapped Transportation (EHT) Program, administered by Paratransit, Inc., the designated Consolidated Transportation Services Agency, provides a shared-ride, advanced reservation system of regularly recurring (subscription) and occasional (intermittent) trips.

Air Quality Mitigation

Measure A monies are allocated to the Sacramento Metropolitan Air Quality Management District to mitigate motor vehicle emissions and to evaluate mitigation measures. Both are critical to improving air quality in the Sacramento region and moving toward meeting state and federal air quality standards.



More than 70 percent of Sacramento's air quality problem is caused by mobile sources. Measure A funds are used to monitor air quality and model strategies to meet clean air goals.



Regional Transit's bus and light rail system offers a convenient alternative to the automobile



Projects and Programs



Interchange improvements at US Highway 50 at Bradshaw Road



New traffic signals, like these at Elkhorn Blvd. and Sprig Drive, have been installed at various intersections throughout the County



Bike lanes on Q Street between Rio Linda Blvd. and 16th Street



Replacement bridge on Woodside Drive west of Sylvan Road. Other bridge projects in the County's Highway Bridge Replacement and Rehabilitation Program are: Alta Mesa Road and Dry Creek (completed), Franklin Blvd. and the Mokelumne River (underway), and Bradshaw Road at Morrison Creek (underway).

County of Sacramento

Completed Projects

26th Street Bridge Replacement⁷

Replace existing timber bridge on 26th Street south of I Street with reinforced concrete bridge and approach work

28th Street at Dry Creek

Replace existing bridge with reinforced concrete bridge and approach work

47th Avenue - Franklin Blvd to State Highway 99⁶

Widen

Arden Way - Eastern Avenue to Fair Oaks Blvd

Overlay and restripe for two-way left-turn lane

Arden Way and Fulton Avenue

Widen intersection to provide dual left-turn lanes and right-turn lanes

Bannister Road and Fair Oaks Blvd⁵

Install new traffic signals at the intersection

Barrett Road and Winding Way⁶

Install new traffic signals at the intersection

Beech Avenue at Greenback Lane Traffic Signal³

(part of the County's Traffic Signals Program)

Bell Avenue and Cottage Way

Install new traffic signals at the intersection

Bicycle Locker Project⁷

Install bicycle lockers at various locations

Bruceville Road north of Eschinger Road

Replace/repair existing bridge

Business 80 between Arden Way and Madison Avenue - Ramp Modifications and Auxiliary Lanes¹

Business 80 between E Street and Arden Way - Widen and Improve Interchanges including Appropriate Soundwalls (Project Study)^{1,14}

Cherry Avenue east of Granite Avenue

Replace/repair existing bridge

Coloma Road and Sunrise Blvd

Improve the intersection

Park & Ride Facilities and Signal Preemption¹⁴

Construct park & ride facilities and signal preemption at State Highway 99 and Elk Grove Park

Del Norte Blvd/42nd Street and Fruitridge Road

Install new traffic signals at the intersection

Dewey Drive - Coyle Avenue to Greenback Lane²

Install left-turn lanes

Don Julio Blvd and Guthrie Street⁷

Improve the intersection

Eagles Nest Road north of Grantline Road

Replace/repair existing bridge

El Verano Avenue north of Elverta Road

Replace/repair existing bridge

Elk Grove-Florin Road

Widen and install a computerized signal system

Elk Grove-Florin Road - at Elk Grove Park

Install bike lanes and pedestrian walkways

Elkhorn Blvd and Sprig Drive

Install new traffic signals at the intersection

Elkhorn Blvd west of Dry Creek⁶

Install new traffic signals at the intersection

Excelsior Road south of Calvine Road

Replace existing bridge with reinforced concrete bridge and approach work

Fair Oaks Blvd - Fairchild Drive to Garfield Drive

Install left-turn lanes

Fair Oaks Blvd and Oak Avenue^{2,6}

Install new traffic signals at the intersection

Fair Oaks Blvd and Sunrise East^{2,9}

Install new traffic signals at the intersection

Fair Oaks Blvd and Treecrest Avenue²

Install new traffic signals at the intersection

Fair Oaks Blvd at Sunrise Blvd

Provide southbound left-turn access into Fair Oaks Village

Flashing Beacons - Locations with Higher Than Average Accident Rates⁵

Install flashing beacons at various locations including Sue Pam Drive and Whitney Avenue, Winding Way west of Buchanan Drive, Sunrise Blvd at Arcade Creek

Florin Road - Franklin Blvd to Elk Grove-Florin Road⁶

Install a computerized signal system, including a new traffic signal at the intersection of Florin Road and Franklin Blvd

Florin Road at Stockton Blvd

Widen and install dual left-turn lanes

Folsom Blvd and McGregor Drive

Install new traffic signals at the intersection

Folsom Blvd and Rod Beaudry Drive

Install new traffic signals at the intersection

Florin Road Median Landscaping³

Install landscaping in the center median of Florin Road between Franklin Blvd and Stockton Blvd, modify two signals, and replace curbs (part of the County's Miscellaneous Improvements on Various Major Streets Program)

Franklin Blvd - Union House Creek to Big Horn Blvd^{1,6}

Widen

Fulton Avenue and Marconi Avenue

Intersection improvements

Grant Avenue - Marshall Avenue to Hollister Avenue

Widen pavement and install bikeway

Greenback Lane - I-80 to Dewey Drive²

Widen (completed to Auburn Blvd)

Greenback Lane - Dewey Drive to Birdcage Street^{2,6}

Widen to six lanes with multi-purpose shoulders, modify existing signals, install center median (completed from San Juan Avenue to Birdcage Street)

Greenback Lane and Trajan Dr.^{2,6}

Install new traffic signals at the intersection



Two views of the new interchange at Highway 99 and Calvine Road/Cosumnes Blvd., a joint project between the County and City of Sacramento

Hazel Avenue - Central Avenue to Oak Avenue

Install left-turn lanes

Hemlock Street east of Myrtle Avenue (curve)⁶

Reconstruct road to improve alignment and construct frontage improvements along the reconstructed area

Hollister Avenue - Grant Avenue to Fair Oaks Blvd

Widen pavement and install bikeway

Hood-Franklin Road and Bridge - Town of Hood

Widen

Howe Avenue and Wyda Way

Install new traffic signals at the intersection

Howe Avenue between City Limits near Fair Oaks Boulevard and the Alta-Arden Expressway⁶

Widen

Hurley Way and Morse Avenue

Install new traffic signals at the intersection

Jackson Road between Tree View Road and Rancho Murieta

Widen

New safety shoulders on State Route 16 (part of the Jackson Road widening project between Tree View Road and Rancho Murieta)



La Riviera Drive - Waterton Way to Woodman Way

Install left-turn lanes

Lacey Road south of Arno Road

Replace existing bridge with reinforced concrete bridge and approach work

Lambert Road east of Herzog Road

Replace existing bridge with reinforced concrete bridge and approach work and replace existing drain gate system at Stone Lake

Marconi Avenue and Watt Avenue

Widen intersection to provide dual left-turn lanes and right-turn lanes

Marshall Avenue - Stanley Avenue to Grant Avenue

Widen pavement and install bikeway

McKenzie Road south of Mingo Road

Replace existing bridge one-third mile south of Mingo Road with a reinforced concrete bridge and approach work

Pershing Avenue - Kenneth Avenue to Hazel Avenue

Widen pavement, overlay, and install bikeway

Q Street between Rio Linda Blvd and 16th Street⁵

Widen for bikeway and overlay with recycled AC

Rio Linda Blvd between M Street and Elverta Road

Install bike lanes

Route 99 at Calvine Road/ Cosumnes River Blvd^{1,14}

Construct a new interchange

Route 99 between Mack Road and Elk Grove Blvd - Widen^{1,14}

Route 99 at Elk Grove Blvd¹⁴

Improve the interchange

Route 99 at Stockton Blvd^{3,14}

Off-ramp improvements on State Highway 99 at the Stockton Blvd exit

San Juan Avenue - Walnut Avenue to Winding Way

Install left-turn lanes

San Juan Avenue and Sperry Drive²

Install new traffic signals at the intersection

Scott Road north of Latrobe Road

Replace/repair existing bridge

State Highway 16 and Bradshaw Road⁹

Reconstruct the intersection and install dual left-turn lanes

State Highway 16 and Sunrise Blvd^{3,14}

Install new traffic signal at the intersection

Stockton Blvd at McMahon Drive and Jansen Drive¹

Intersection improvements

Stollwood Drive and Zelinda Drive and Winding Way

Install new traffic signals

Sunrise Blvd from Douglas Blvd³

Install center medians on this portion of Sunrise Blvd within Sacramento County (part of the County's Miscellaneous Improvements on Various Major Streets Program)

Sunrise Blvd - Zinfandel to Coloma (Widen)⁶

Twin Cities Road west of Bruceville Road

Replace/repair existing bridge

US Highway 50 at Bradshaw Road^{9,14}

Provide additional traffic lanes on the Bradshaw Road freeway overpass, reconstruct the off-ramps, and install associated improvements on Bradshaw Road

US Highway 50/Hazel Avenue Interchange Reconstruction^{3,14}

Van Alstine Avenue - Fair Oaks Blvd to California Avenue

Install bike lanes

Wachtel Way - Oak Avenue to Old Auburn Road²

Realign curve, widen, overlay, and install bikeway

Walnut Avenue

Install a computerized signal system

Walnut Avenue - El Camino Avenue to Locust Avenue

Widen and overlay for installation of two-way left-turn lane

Watt Avenue and Arden Way

Widen intersection to provide dual left-turn lanes and right-turn lanes

Watt Avenue and Silver Fern Drive by Center High School⁴

Install new traffic signals at the intersection

Watt Avenue north of Center Joint Junior High/High School

Install bike lanes and pedestrian facilities

Woodside Drive west of Sylvan Road²

Replace existing bridge at San Juan Creek with reinforced concrete bridge and approach work

Projects and Programs

County of Sacramento (Continued)

Underway

Auburn Blvd and Watt Avenue⁹
Reconstruct intersection to provide dual left turn lanes and right turn lanes and coordinate signal

Bradshaw Road between Calvine Road and Florin Road¹²
Widen to four lanes with multi-purpose shoulders, install two new traffic signals

Bradshaw Road Widening - Florin Road to Morrison Creek¹²
Widen to four lanes with multi-purpose shoulders

Elk Grove-Florin Road between Bond Road and Jackson Road
Widen to four lanes with center median and multi-purpose shoulders, construct new drainage structures and install new traffic signals

Elkhorn Blvd between 6th Street and Walerga Road
Widen to four lanes with center median, install multi-purpose shoulders, install one new signal and modify existing signal

Elkhorn Blvd - Don Julio Blvd to Diablo Drive⁹
Widen to six lanes and modify existing signals and install center median

Fair Oaks Blvd - Engle Road to Cypress Avenue⁸
Widen to six lanes, install center median, and modify three traffic signals

Fair Oaks Blvd - Marconi Avenue to Manzanita Avenue
Widen to six lanes, modify existing signals, and install new signals and center median

Fair Oaks Blvd and Sunset Avenue
Install new traffic signals at the intersection

Folsom Blvd Widening - Sunrise Blvd to Aerojet Road¹²
Widen to four lanes, install two-way left-turn lane at appropriate locations, install three new traffic signals, and modify the Folsom Blvd/Hazel Avenue intersection

Hazel Avenue - American River to Madison Avenue
Widen to six lanes with multi-purpose shoulders and center median, also widen the intersections of Hazel Avenue and Madison and Sunset Avenues to provide dual left-turn lanes and right-turn lanes and modify the signals

Hazel Avenue - Oak Avenue to the Placer County Line¹⁰
Widen to four lanes with multi-purpose shoulders, install a two-way left-turn lane, and modify existing traffic signals

Hazel Avenue at the American River Bridge, Widen Including Bridge Replacement⁶
Widen bridge over the American River (Hazel Avenue) to six lanes and install bike trail connections

Hillsdale Blvd at Madison Avenue¹³
Modify intersection

Hollister Avenue - Fair Oaks Blvd to Lincoln Avenue
Install on-street bike lanes

Interstate 80/Elkhorn Blvd/Greenback Lane Interchange Modifications^{3,14}
Modify existing interchange to add additional lanes on the overcrossing (one eastbound and one westbound), modify existing freeway on-ramps to add ramp metering, add auxiliary lanes to the freeway mainline, and make minor modifications to the Diablo Dr./Elkhorn Blvd and Garfield Ave./Greenback Lane intersections

Interstate 80/Madison Avenue Interchange Reconstruction^{3,14}
Modify existing interchange to add additional lanes on the overcrossing (one eastbound and one westbound), modify existing freeway on-ramps to add ramp metering, add auxiliary lanes to the freeway mainline, and make minor modifications to the Date Avenue/Madison Avenue and Hillsdale Blvd/Madison Avenue intersections

Olson Drive/Zinfandel Drive Intersection Reconstruction¹²

Route 50 between Sunrise Blvd and Folsom Blvd - Widen and Improve Interchanges¹⁴
Improve the interchange at Sunrise Blvd/US Highway 50

Route 99 at Sheldon Road^{1,14}
Improve the interchange

Walnut Avenue and Winding Way⁶
Install new traffic signals at the intersection

Watt Avenue - Folsom Blvd to Fair Oaks Blvd, Including Bridge
Widen to six lanes with auxiliary lanes over the American River, reconstruct the intersection at Fair Oaks Blvd and Watt Avenue to provide double/triple left-turn lanes and right-turn lanes

Watt Avenue Streetscape/Landscape and Traffic System Management Improvements - SR 16 to the Placer County Line¹²

New median landscaping on Florin Road. It is intended to boost the image of this retail corridor and attract more shoppers and merchants. The City of Sacramento has a similar project on sections of Florin Road within the city limits.



Intersection improvements at Elkhorn Blvd. and Watt Avenue included widened shoulders, dedicated right-turn lanes, new traffic signals and street signs, bicycle lanes, and double left-turn lanes (below)



Bikeway projects completed under the County's ongoing program include 10th Street, Main Avenue, Oak Lane, Watt Avenue from Black Saddle Drive to PFE Road, and Beech Avenue from Greenback Lane to Elm Avenue. Panama Avenue is currently underway.



The new interchange at Bradshaw Road and Highway 50



Ongoing Programs

Advanced Right-of-Way Construction⁶

Preliminary engineering and right-of-way determination needed to prepare scope of work and project cost estimates for projects planned for Measure A funding

Bus Stops⁶

Construct asphalt pedestrian pads at various bus stops to provide safe standing areas for people waiting for buses

Miscellaneous Improvements on Various Major Streets

Miscellaneous improvements including: upgrading, interconnecting, and synchronizing signals; curb, gutter, and drainage facilities; center medians; left-turn lanes; speed bumps and stop signs for speed control; and bikeway improvements at locations specified in the Sacramento Bikeways Master Plan and in the County's project priority list for pedestrian walkways and bikeways

Elderly and Handicapped Improvements⁶

Construct handicapped ramps and install audible pedestrian devices and other amenities at various locations for safe access

Highway Bridge Replacement and Rehabilitation Program¹¹

Replace or repair various bridges throughout the County

Maintenance (Annual Expenditure Plan)

Regular pavement maintenance, curb/gutter/sidewalk repair, traffic signals, improve signing of street name signs, speed control signing, bridge and drainage maintenance, street sweeping, litter control, and landscape maintenance

Pedestrian Safety Facilities¹⁰

Install sidewalks, asphalt walkways, pedestrian push buttons and signals, safety lighting near schools and parks, and warning signage to increase pedestrian safety

Railroad Crossings⁶

Provides the local 10 percent match for the federally-funded Railroad/Highway Grade Crossing Program which installs new or upgrades existing flashing light signals and crossing gates and associated train detection systems

Safety Improvements⁶

Install flashing beacons, guardrails, median channelization, and associated signing and striping at various locations

School Crossing Guard Program¹⁰

Provide school crossing guards for elementary and junior high schools countywide

State Highway Program^{1,11}

Various improvements to the local highway and freeway system

Future Projects

16th Street between the North City Limits and Elkhorn Blvd

Widen

9th Street south of Elverta Road

Replace/repair existing bridge

Aramon Drive and Folsom Blvd

Install new traffic signals at the intersection

Auburn Blvd and San Tomas Drive²

Install new traffic signals at the intersection

Auburn Blvd and Winding Way

Intersection improvements

Bell Avenue and Northrup Avenue

Install new traffic signals at the intersection

Burr Avenue west of Rio Linda Blvd

Replace/repair existing bridge

Cherokee Lane at Deadman Gulch

Replace/repair existing bridge

Clay Station Road south of Montfort Avenue

Replace/repair existing bridge



Interstate 5/Garden Highway/ Richards Blvd Auxiliary Lanes^{3,14}

Restripe the American River Bridge to provide auxiliary lanes on I-5 between Richards Blvd and the Garden Highway

Interstate 80/Northgate Blvd Interchange Reconstruction and Auxiliary Lanes^{3,14}

Modify the eastbound Northgate Blvd off-ramp to add a lane, modify the southbound-to-westbound on-ramp to add an auxiliary lane, and extend the westbound off-ramp to improve operations and safety

Illinois Avenue - Sunset Avenue to Sailor Bar

Install bike lanes

Kiefer Blvd between Florin-Perkins Road and South Watt Avenue

Widen

Madison Avenue - Sunrise Blvd to Hazel Avenue²

Widen

Oak Avenue - Sunrise Blvd to Hazel Avenue²

Widen

Power Inn Road at Stevenson Avenue¹³

Install new traffic signals at the intersection

Route 50 at Watt Avenue^{1,14}

Interchange improvements

Route 50 - Widen Mayhew Road Overcrossing

Interchange improvements

Route 99 at Elverta Road

Interchange improvements

Stevenson Avenue between Route 99 and Power Inn Road

Install bike lanes

Widened Hood-Franklin Road and new bridge leading to the town of Hood

Projects and Programs

City of Sacramento



Looking westward at the recently-completed Exposition Blvd. extension project

Completed Projects

- 48th Street and J Street⁸**
Install new traffic signals at the intersection
- 65th Street and 14th Street Intersection³**
Install left turn lanes at the intersection (part of the City's Miscellaneous Improvements on Various Major Streets Program)
- Arden-Garden Connector⁸**
Construct a new four-lane roadway connecting the Garden Highway with Arden Way between Northgate Blvd and Del Paso Blvd, including a bridge across the East Main Drainage Canal and the Union Pacific Railroad tracks
- Arden Way between Exposition Blvd and Del Paso Blvd**
Install a computerized signal system
- Broadway Reconstruct - 21st Street to 26th Street¹¹**
- Business 80 between Arden Way and Madison Avenue - Ramp Modifications and Auxiliary Lanes¹**
- Business 80 between E Street and Arden Way - Widen and Improve Interchanges Including Appropriate Soundwalls (Project Study)^{1,14}**
- Cucamonga Avenue and Power Inn Road**
Install new traffic signals at the intersection
- Del Paso Blvd between Marysville Blvd to the SR 160 Ramp**
Install a computerized signal system
- Ehrhardt Avenue and Franklin Blvd**
Install new traffic signals at the intersection

- Elder Creek Road and Sunrise South Drive/Cougar Drive**
Install new traffic signals at the intersection
- Exposition Blvd/SR 51 Ramp Signal^{3,14}**
- Exposition Boulevard to State Route 160 Extension**
Extend Exposition Blvd from its terminus at Tribute Road underneath the Southern Pacific Railroad and connect to State Route 160 at Leisure Lane with two lanes in each direction and a landscaped center median, bike lanes, and pedestrian facilities
- Franklin Blvd and Fruitridge Road**
Intersection improvements
- Franklin Blvd between Sutterville Road and Fruitridge Road**
Widen
- Franklin Blvd - Union House Creek to Big Horn Blvd^{1,6}**
Widen
- Freeport Blvd and Florin Road**
Construct second left-turn lane on the southbound approach of Freeport Blvd at Florin Road
- Freeport Blvd and Meadowview Road**
Intersection improvements consisting of widening for right-turn lanes and left-turn channelization
- Fruitridge Road Reconstruction - 88th Street to South Watt Avenue¹¹**
- H Street and 47th Street³**
Install new traffic signals at the intersection (part of the City's Traffic Signals Program)
- Heritage Lane and Response Road**
Install new traffic signals at the intersection

- Interstate 5 and Pocket Road**
Install new traffic signals at the intersection
- Interstate 80 and Norwood Avenue**
Install new traffic signals
- Mack Road and Franklin Blvd**
Intersection improvements consisting of widening for right-turn lanes and left-turn channelization
- Mack Road and State Highway 99**
Install new traffic signals at the intersection

- Mack Road - I-5 to Route 99**
Install a computerized signal system
- Midtown Traffic Calming Project**
Install traffic diverters and reroute traffic to reduce the impact of commute traffic on residential neighborhoods downtown (part of the City's Neighborhood Traffic Control component of the Miscellaneous Improvements on Various Major Streets Program)
- Northgate Interchange Improvements^{3,14}**
Install new auxiliary lanes at the interchange of Northgate Blvd and Interstate 80
- Norwood Avenue between Arcade Creek and I-80**
Widen

- P Street and 28th Street**
Install new traffic signals at the intersection
- Pocket Road and Greenhaven Drive**
Install new traffic signals at the intersection
- Route 99 at Calvine Road/ Cosumnes River Blvd^{1,14}**
Construct a new interchange, including a new freeway overcrossing



The Arden-Garden Connector has been a high-priority project in the City of Sacramento for many years



San Juan Road and Bridgeford Drive

Install new traffic signals at the intersection

Silver Eagle Road and Norwood Avenue

Install new traffic signals at the intersection

Stockton Blvd and Broadway

Intersection improvements consisting of widening for right-turn lanes and left-turn channelization

Stockton Blvd - Broadway to South City Limits

Install a computerized signal system

Stockton Blvd at McMahon Drive and Jansen Drive¹

Intersection improvements

Truxel Road from San Juan Road to I-80¹⁰

Extend Truxel Road from San Juan Road to Interstate 80

Truxel Road/I-80 Interchange¹⁴

Underway

48th Street between J Street and H Street¹¹

Reconstruct

Alhambra Blvd Reconstruction - Broadway to Highway 50¹²

Reconstruct, including the removal and replacement of road base and asphalt and the curb and gutter as necessary

Auburn Blvd between Marconi Avenue and Connie Drive¹¹

Reconstruct

Broadway Reconstruction - 10th Street to 15th Street¹²

Reconstruct, including the removal and replacement of road base and asphalt and the curb and gutter as necessary

California State University—Sacramento Access Bikeway Project

Improve bicycle access to CSUS with a new bikeway connector along H Street, Carlson Drive, 55th Street, and J Street (part of the Bike Lanes component of the City's Miscellaneous Improvements on Various Major Streets Program)

Cosumnes River Blvd from US 99 to I-5

Extend Cosumnes River Blvd from State Highway 99 to Interstate 5

Dos Rios Street Reconstruction - Richards Blvd to North 12th Street¹²

Reconstruct, including the removal and replacement of road base and asphalt and the removal/replacement of the curb and gutter as necessary

Exposition Boulevard at State Route 160

Interchange improvement

Extend 7th and 8th Streets to Richards Blvd

Extend 7th and 8th Streets from downtown to the Richards Blvd area

Florin Road Landscaping³

Install landscaping in the median on Florin Road from Tamoshanter Way to Franklin Blvd (part of the City's Neighborhood Gateways Program)

Florin Road - Riverside Blvd to Franklin Blvd

Install a computerized signal system

Folsom Blvd at Howe Avenue/Power Inn Road (Partial Interchange)

Various traffic congestion improvements

Franklin Blvd between Sutterville Road and South City Limits

Install a computerized signal system



Looking north at the new extension of Truxel Road from San Juan Avenue to Interstate 80

Freeport Blvd and Fruitridge Road

Intersection improvements including widening for right-turn lanes and left-turn channelization

Pocket Road Reconstruction - Interstate 5 to Greenhaven Drive¹¹

Reconstruct

Power Inn Light Rail Grade Separation^{3,14}

Construct a grade separation between Power Inn Road and the light rail tracks south of Folsom Blvd/State Route 16

Power Inn Road¹

Install a computerized signal system

Power Inn Road between Folsom Blvd and Fruitridge Road

Add additional traffic lane in each direction, including widening at intersections

Northgate Blvd between State Highway 160 to Garden Highway (Elevate and Widen)¹⁴

Elevate Northgate Blvd out of the floodplain and widen to eventually accommodate four lanes, including improvements to the connection to State Route 160

Norwood Avenue between Arcade Creek and Grove Avenue¹¹

Reconstruct

Raley Blvd between Bell Avenue and the North City Limits

Reconstruct the middle two lanes with median islands

Residential Neighborhood - Burnett Way, 1st Avenue, 20th Street, Larkin Way¹²

Reconstruct, including the removal and replacement of road base and asphalt and the removal/replacement of the curb and gutter as necessary

Richards Boulevard to Business 80 Extension

Extend Richards Blvd east from SR 160 across the City landfill to Business 80

South Natomas Arterial System (Northgate Blvd, Truxel Road, W. El Camino Avenue, Garden Highway)

Install a computerized signal system



The Cosumnes River Blvd. extension project is completed to Center Parkway; it will eventually extend to Interstate 5

Work has begun on installing a computerized signal system on the South Natomas arterial system



Projects and Programs

City of Sacramento (Continued)



Intersection improvements at Pocket and Greenhaven Roads (above). Work has begun on reconstructing the adjoining segment of Pocket Road from Greenhaven Drive to Interstate 5 (below).



Two examples of the City's ongoing Handicapped Access Program: 15th and N Streets (above) and 33rd Street and 1st Avenue (below)



Ongoing Programs

Handicapped Access Program⁶

Construct curb ramps and other improvements at various locations to provide safe access for the disabled

Maintenance (Annual Expenditure Plan)

Regular pavement (street) maintenance, curb/gutter/sidewalk repair, traffic signals, improve signing of street name signs, speed control signing, bridge and drainage maintenance, street sweeping, litter control, and landscape maintenance

Miscellaneous Improvements on Various Major Streets

Miscellaneous improvements including: upgrading, interconnecting, and synchronizing signals; curb, gutter, and drainage; center medians; left-turn lanes; bike lanes and bikeways identified in the Sacramento Bikeways Master Plan; and neighborhood traffic control (traffic diverters, speed humps, outsource markings, and rerouting to reduce the speed and volume of traffic in residential neighborhoods)

Neighborhood Gateways¹¹

Streetscape enhancements at entrances to residential neighborhoods and older commercial areas

State Highway Program^{1,11}

Various and miscellaneous roadway improvements that relieve local highway and roadway congestion

Future Projects

Belvedere Avenue Reconstruction - Power Inn Road to Florin-Perkins Road¹³

Broadway Reconstruction - 5th Street to 10th Street¹³

Carroll Avenue Reconstruction - Norwood Avenue to Altos Avenue¹³

Evergreen Street to Arden Way Extension

Extend Evergreen Street from Arden Way to State Route 160 at Royal Oaks Drive with two lanes in each direction and pedestrian facilities

Fruitridge Road between Stockton Blvd and East City Limits

Install a computerized signal system

Park Riviera Way and Pocket Road

Install new traffic signals at the intersection

Route 50 at Watt Avenue¹

Interchange improvement

Route 160 at Northgate Boulevard

Interchange improvement

Route 160 at Richards Boulevard

Interchange improvement

SR 160 At-Grade Improvements^{3,14}

Including at-grade improvements at Del Paso Blvd

Windbridge Drive and Pocket Road

Install new traffic signals at the intersection

Windbridge Drive and Rush River Drive

Install new traffic signals at the intersection

New traffic signals at Elder Creek and Sunrise South Drive/Cougar Drive. New signals are planned for a number of other key intersections throughout the City.



City of Citrus Heights

Completed

New Street Signs¹²

Replace existing County of Sacramento street signs with signs that identify the City of Citrus Heights

Underway

Auburn Blvd and Kanai Avenue Intersection Improvements and Traffic Signal¹²

Handicap Ramps, Bike and Pedestrian Paths - Various Locations¹²

Auburn/Sylvan Corridor Roadway Project¹²

Antelope Road is slated for improvements that will bring the roadway up to city standards (right)



Intersection improvements underway at Auburn Blvd. & Kanai Avenue (left)

Ongoing Programs

Computerized Pavement Management System¹²

Roadway Maintenance¹²

Roadway Structural Repair¹²

Transportation Master Planning¹²

Future Projects

Antelope Road Improvements - Roseville Road to Tupelo Drive/ Zenith Drive¹³

Improve Antelope Road from Roseville Road to Tupelo Drive/Zenith Drive

Antelope Road Improvements - Garden Gate Drive to Old Auburn Road¹³

Antelope Road and Rosswood Drive²

Install new traffic signals at the intersection

Old Auburn Road - Fair Oaks Blvd to Wachtel Way²

Widen

Old Auburn Road - Wachtel Way to the North County Line^{2,6}

Reconstruct road to new alignment with widening

Sunrise Blvd - Antelope Road to the Placer County Line

City of Folsom

Completed Projects

American River Bridge (Lake Natoma Crossing)

Build a new bridge crossing of the American River



The new Lake Natoma Crossing



A unique fund transfer agreement between the City of Folsom and Regional Transit allowed the new bridge over the American River to be constructed much earlier than originally planned

City of Galt

Completed Projects

Lincoln Way Reconstruction, Phase I - A Street to C Street

Lincoln Way Reconstruction, Phase II - C Street to Caroline Avenue

Lincoln Way Reconstruction, Phase III - Myrtle to A Street, traffic signals at C and A Streets

Lincoln Way Reconstruction, Phase IV - Myrtle to Wendy Hope

Lincoln Way Reconstruction, Phase 5 - Improve intersection at Lincoln Way/Walnut Avenue

Ongoing Programs

Public Road Maintenance⁹

Galt has used most of its Measure A allocation to reconstruct Lincoln Way, the main thoroughfare through central Galt



City of Isleton

Underway

Jackson Slough Reconstruction¹¹

Reconstruct Jackson Blvd from River Road (Highway 160) to the City Limits



Isleton's Jackson Slough Road Reconstruction Project

Ongoing Programs

Public Road Maintenance

Projects and Programs

Sacramento Regional Transit District



Regional Transit operates the primary bus and light rail systems serving the Sacramento area. Measure A is a major source of funding for public transit.

Measure A appropriations for transit have been used as leverage to obtain millions of additional dollars in state and federal grants for new buses and light rail equipment.



RT is working to make transit services accessible to all Sacramento residents by installing detectable warning tiles at light rail stations and by purchasing only new buses that fully comply with the Americans with Disabilities Act (ADA)



Completed Projects

- Provide new Sacramento Regional Transit District transit service to Elk Grove (western portion)**
- Provide new Sacramento Regional Transit District transit service to Pocket/Meadowview**
- Provide new Sacramento Regional Transit District transit service to Rancho Cordova**
- Provide new Sacramento Regional Transit District transit service to South/North Natomas**
- Provide new Sacramento Regional Transit District transit service to Valley Hi/Laguna/Elliott Ranch**
- Provide new Sacramento Regional Transit District transit service to Vineyard (western portion)**
- Purchase light rail vehicles**
Purchase ten light rail vehicles
- Widen Sunrise Bridge for light rail⁶**

Underway

- Double-track 1987 Light Rail Transit Starter Line**
Double-track light rail lines from I-80/Watt Avenue to Butterfield Road, including straightening Lumberjack Curve
- Extend the Folsom Corridor light rail transit line to Hazel Avenue**
Extend the Folsom Corridor light rail transit line from Mather Field Road to Hazel Avenue (Measure A funds also helped secure State funds to extend light rail to downtown Folsom and to the Amtrak station in downtown Sacramento)
- Construct a new light rail maintenance facility**
Construct a new light rail maintenance facility to augment the existing facility
- South Sacramento Light Rail Line⁹**
Construct a light rail line extending to Meadowview Road in the south area of Sacramento (Measure A funds also helped secure State and Federal funds for this project)

Ongoing Programs

- Continue Sacramento Regional Transit District transit service to existing service areas**
- Purchase buses**
Purchase new, clean-fuel buses to replace/complement the existing fleet

Regional Transit's Compressed Natural Gas (CNG) refueling facility was built with the help of Measure A funds

Future Projects

- A Crossing of the American River from South Natomas to the Central Business District**
- Extend I-80 Corridor Light Rail Transit Line to Antelope Road**
- Provide new Sacramento Regional Transit District transit service to North Highlands/Antelope/Citrus Heights**
Provide new bus service
- Provide new Sacramento Regional Transit District transit service to Orangevale**
Provide new bus service



Paratransit, Inc.

Completed Projects

System software⁶

Purchase and install system software to more efficiently route and schedule requests for rides

Construct a maintenance facility

Purchase a communications system

Purchase vehicles

Purchase four passenger buses

Ongoing Programs

Continue transportation service to elderly and disabled populations

Provide new transportation service to elderly and disabled populations

Paratransit helps increase the mobility of elderly and disabled persons



Sacramento Metropolitan Air Quality Management District

The following two broad program areas are those specified for the Sacramento Metropolitan Air Quality Management District (SMAQMD) in Measure A. Under each are a number of specific activities consistent with the goals of the larger program.

Ongoing Programs

Mitigation of Motor Vehicle Emissions

Specific activities include: development of transportation control measures, trip-reduction plans, and other pollution-reducing strategies; mobile source technology demonstrations to introduce alternative fuel and other low-emission vehicles; public education and outreach programs such as Spare the Air, the Smoking Vehicle Hotline and the Smog Squad; support for bicycling and transit

Evaluation of Mitigation Measures

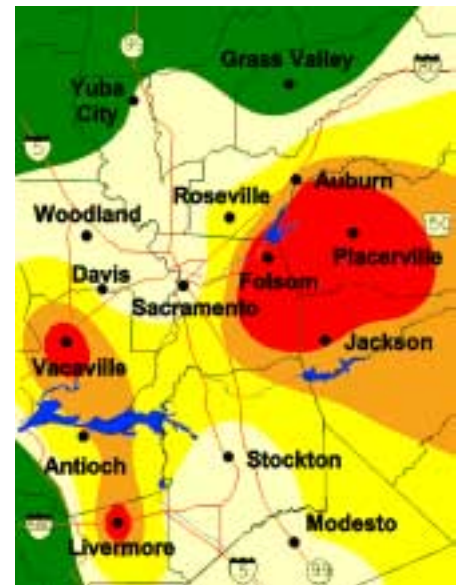
24-hour ambient air monitoring through the collection and analysis of air samples from the nine air quality monitoring stations in Sacramento County



SMAQMD works with other agencies and organizations to find creative ways of reducing air pollution. Shown here is a compressed natural gas-powered school bus.



A technician checks equipment at one of nine air quality monitoring stations operated by the SMAQMD



SMAQMD tracks the location and movement of ozone and makes that information publicly-available on the Internet as part of the Spare The Air program

Sacramento Transportation Authority

Ongoing Programs

Measure A Program Administration

Administer the Measure A program, including the selection and approval of projects funded with Measure A revenues, accounting, and management.

Freeway Service Patrol

In conjunction with the California Highway Patrol and Caltrans, operate the Freeway Service Patrol (FSP) to quickly find and remove incidents from area freeways to reduce congestion.



The FSP Program provides over 25,000 assists a year to stranded motorists to help keep Sacramento area freeways moving freely

Miscellaneous

Notes



Keeping up with the transportation needs in Sacramento County is an enormous undertaking. Each year, the Measure A Entities continue making strides in system improvements that benefit the entire region.

- ¹ A joint project of the County of Sacramento and the City of Sacramento. The City and County have undertaken joint projects that straddle their common boundary or provide important links between the two jurisdictions.
- ² Project is wholly or partially located in the City of Citrus Heights. The City incorporated on January 1, 1997. Prior to that, it was part of the unincorporated County area. Several Measure A projects within Citrus Heights' city limits were completed or started by the County. The City may reassess its priorities and submit new projects for inclusion in the Countywide Transportation Expenditure Plan (CTEP) so that they may be funded with Measure A monies.
- ³ This project is not listed separately in the Countywide Transportation Expenditure Plan (CTEP) but is part of the larger project or program listed.
- ⁴ This project was amended into the Countywide Transportation Expenditure Plan (CTEP) in 1990.
- ⁵ This project was amended into the CTEP in 1991.
- ⁶ This project was amended into the CTEP or modified in 1992.
- ⁷ This project was amended into the CTEP in 1993.
- ⁸ This project was amended into the CTEP in 1994.
- ⁹ This project was amended into the CTEP in 1995.
- ¹⁰ This project was amended into the CTEP in 1996.
- ¹¹ This project was amended into the CTEP in 1997.
- ¹² This project was amended into the CTEP in 1998.
- ¹³ This project was amended into the CTEP in 1999.
- ¹⁴ This project is part of the Joint County and City of Sacramento State Highway Program.



Park & Ride facilities, like that which the County installed off Highway 99 at Elk Grove Blvd., help encourage car- and vanpooling



Coordinated traffic signals help traffic flow more smoothly and efficiently



Measure A Entities continue to reconfigure street curbs for improved wheelchair access

What will happen when Measure A expires?

What will happen when Measure A expires in March 2009? At present, nobody knows for sure. Measure A generates approximately \$70 million per year (1999 dollars) for local transportation improvements throughout Sacramento County. It contributes to street and highway construction, roadway maintenance, bicycle lanes, bus and light rail improvements, and transit operations. It also provides approximately \$1.5 million each year for programs to improve air quality.

In 1988, Measure A won approval when 57 percent of the County's participating electorate voted to approve the program. The passage of Proposition 218 in 1996 will now require approval by a two-thirds vote to renew the Measure after it expires or to replace it with another sales tax-based transportation program.

Population and employment growth in the Sacramento area are expected to continue at a rapid pace, but the transportation system may not be able to keep up, even with Measure A in place. The Sacramento Area Council of Governments (SACOG) estimates that, during the next ten years, Sacramento County will still have a shortfall of more than \$2.3 billion needed to fund important road and highway construction, public transit expansion and operations, and bicycle and pedestrian improvements.

State and federal transportation appropriations will only partially offset this staggering demand. Meanwhile, Measure A will continue to provide a significant annual contribution. It will be up to the voters of Sacramento County to determine whether these contributions continue after March 2009.

Allocation Schedule

Table 1 - Measure A Allocations, 1989-1999

	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	TOTALS
County of Sacramento											
- Public Road Construction	\$9,893,969	\$10,992,707	\$11,453,171	\$10,739,435	\$11,933,314	\$11,344,100	\$12,291,842	\$13,539,036	\$14,550,348	\$14,170,338	\$120,908,260
- Public Road Maintenance	\$7,902,828	\$8,911,234	\$9,162,538	\$8,590,580	\$9,420,816	\$9,063,700	\$9,353,272	\$9,731,229	\$10,813,100	\$10,396,305	\$93,345,602
Total	\$17,796,797	\$19,903,941	\$20,615,709	\$19,330,015	\$21,354,130	\$20,407,800	\$21,645,114	\$23,270,265	\$25,363,448	\$24,566,643	\$214,253,862
City of Sacramento											
- Public Road Construction	\$5,591,240	\$6,183,397	\$6,167,091	\$6,199,737	\$6,813,641	\$6,560,500	\$7,142,900	\$7,508,362	\$8,784,793	\$9,488,655	\$70,440,316
- Public Road Maintenance	\$4,395,042	\$4,798,357	\$4,933,673	\$4,960,758	\$5,448,519	\$5,230,000	\$5,394,521	\$5,819,553	\$6,112,025	\$6,544,154	\$53,636,602
Total	\$9,986,282	\$10,981,754	\$11,100,764	\$11,160,495	\$12,262,160	\$11,790,500	\$12,537,421	\$13,327,915	\$14,896,818	\$16,032,809	\$124,076,918
City of Citrus Heights											
- Public Road Construction	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	\$1,563,604	\$1,563,604
- Public Road Maintenance	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	\$1,250,883	\$1,250,883
Total	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	\$2,814,487	\$2,814,487
City of Folsom	\$1,197,502	\$1,476,777	\$1,518,424	\$1,574,235	\$2,222,281	\$1,845,800	\$2,150,889	\$2,394,139	\$2,431,091	\$2,358,656	\$19,169,794
City of Isleton	\$49,280	\$45,831	\$47,124	\$40,365	\$42,731	\$41,300	\$42,062	\$44,632	\$44,751	\$56,131	\$454,207
City of Galt	\$379,455	\$437,940	\$450,291	\$444,015	\$571,355	\$658,500	\$730,736	\$900,359	\$1,012,644	\$985,076	\$6,570,371
Paratransit, Inc.	\$881,963	\$979,256	\$1,006,871	\$967,953	\$1,062,014	\$1,021,000	\$1,053,414	\$1,146,484	\$1,208,938	\$1,299,384	\$10,627,277
Sacramento Regional Transit District	\$15,435,209	\$17,136,986	\$17,620,263	\$16,939,172	\$18,686,954	\$17,882,200	\$18,584,743	\$20,288,478	\$21,658,652	\$23,288,080	\$187,520,737
Sacramento Metropolitan Air Quality Management District	\$739,199	\$783,436	\$805,530	\$776,250	\$871,125	\$824,100	\$868,837	\$929,850	\$1,036,240	\$1,109,026	\$8,743,593
Sacramento Transportation Authority (Administration)*	\$164,459	\$335,889	\$270,765	\$370,124	\$519,153	\$473,908	\$527,327	\$462,045	\$362,332	\$444,653	\$3,930,655
TOTALS	\$46,630,146	\$52,081,810	\$53,435,741	\$51,602,624	\$57,591,903	\$54,945,108	\$58,140,543	\$62,764,167	\$68,014,914	\$72,954,945	\$578,161,901



Sacramento Transportation Authority

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Your Measure A sales tax at work.

Visit our home page on the Web at
www.sta.sacramento.ca.us

The Next Ten Years

Much has been accomplished in the first ten years of the Measure A sales tax program, but there is still much work to do.

The primary objective is to complete the remaining projects set forth in the Countywide Transportation Expenditure Plan.

These projects were promised to the voters in the Measure A ballot, and they address some of the most significant transportation needs of the participating Entities.

Another objective is to manage the Measure A revenue to

accommodate needs that may arise due to unanticipated circumstances. As the Sacramento area grows, new demands will be placed on the transportation system. Measure A will be called upon to help address those demands. At the same time, we must ensure that

sufficient local funds are available to leverage any unanticipated state and/or federal appropriations that may come to Sacramento County.

As the transportation sales tax begins its second

decade, taxpayers can be assured that the STA and the participating Entities will continue to deliver the Measure A program of projects in a timely and efficient manner.

Measure A: your sales tax dollars at work!

Sacramento County
YOUR 1/2-CENT SALES TAX AT WORK
TRANSPORTATION SYSTEM IMPROVEMENTS

As the Sacramento area continues to grow, so do its transportation needs. Measure A will be there to help meet the demand.

Governing Board

- Steve Cohn**, City of Sacramento (Chair)
- Muriel Johnson**, Sacramento County (Vice-Chair)
- Illa Collin**, Sacramento County
- Roger Dickinson**, Sacramento County
- Heather Fargo**, City of Sacramento
- Kerri Howell**, City of Folsom
- Robert Kerth**, City of Sacramento
- Roger Niello**, Sacramento County
- Don Nottoli**, Sacramento County
- Tim Raney**, City of Citrus Heights
- Jimmie Yee**, City of Sacramento