



Sacramento Transportation Authority

801 12th Street, 5th Floor
Sacramento, CA 95814

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Email: info@sacta.org
Web: SacTA.org

June 12, 2020

Mitch Weiss
Executive Director
California Transportation Commission
1120 N Street, MS-52
Sacramento, CA 95814

SUBJECT: SB1 Local Partnership Program Formula Shares Cycle 3

Enclosed are two copies of the nomination for the \$8.79 million of Cycle 3 SB 1 Local Partnership Program Formula Shares for Sacramento County in Fiscal Years 20/21-22/23.

The Sacramento Transportation Authority is the designated Eligible Applicant for Sacramento County. The STA Governing Board approved this nomination on May 14, 2020 and is submitting it to the California Transportation Commission on behalf of the Implementing Agencies listed below.

The STA's propose programing of the Cycle 3 Formula Shares is as follows:

Implementing Agency	Allocation	Project	Location(s)
Regional Transit	\$1,600,000	Light Rail Modernization	Gold Line
Citrus Heights	\$380,000	Shared Roadway Agreement with Sacramento County	Madison Avenue
Elk Grove	\$790,000	Pavement Slurry Seal and Resurfacing	Citywide
Folsom	\$380,000	Natoma Street Drainage	Natoma and Riley Streets in Folsom Locations
Galt	\$119,000	Pavement Rehabilitation	Citywide
Isleton	\$5,000	Potential Exchange with Sacramento County	
Rancho Cordova	\$366,000	Street Rehabilitation	Citywide
Sacramento	\$2,248,000	Corridor Improvements	Citywide
Sacramento County	\$2,902,000	Street Rehabilitation	Countywide
TOTAL	\$8,790,000		

The required items listed in the 2020 Local Partnership Program Guidelines have been included with each Agency's nomination. However, because all but one of our Agency applications involve maintenance and rehabilitation projects, the Performance Indicators and Measures included as part of the Project Programming Request Form were deemed sufficient to meet the Performance Metrics requirement for those nominations. Likewise, delivery plans for some applications are included in the text of the project summaries. Questions regarding this combined application may be directed to Will Kempton, STA Executive Director, by phone at 916-323-0895 or by email at will@sacta.org



WILL KEMPTON
Executive Director



Senate Bill (SB) 1
Local Partnership Program
Formula Shares Program
Cycle 3

**Formula Shares Nominations for
Fiscal Year 2020/21, 2021/22 and 2022/23**

SACRAMENTO COUNTY

Applying Agency

Sacramento Transportation Authority

Implementing Agencies

Sacramento Regional Transit District

City of Citrus Heights

City of Elk Grove

City of Folsom

City of Galt

City of Isleton

City of Rancho Cordova

City of Sacramento

County of Sacramento

Senate Bill (SB) 1
Local Partnership Program
Cycle 3 Formula Shares for Sacramento County

Project Nomination For

**County of
Sacramento**

\$2,902,000

for

Street Rehabilitation,

Phases 4 and 5

Department of Transportation
Ron E. Vicari, Director



Divisions
Administration
Engineering & Planning
Maintenance & Operations

County of Sacramento

June 9, 2020

Will Kempton, Executive Director
Sacramento Transportation Authority
801 12th Street, 5th Floor
Sacramento, California, CA 95814

Subject: Senate Bill 1 – Local Partnership Formulaic Program (Cycle 3) Application
Street Rehabilitation Phase 4

Dear Mr. Kempton:

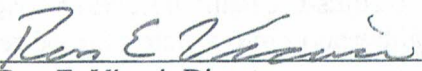
The County of Sacramento is pleased to submit this Local Partnership Program (LPP) – Formulaic Program application for the Street Rehabilitation Phase 4. We are requesting \$1,137,000 in LPP formula funding to rehabilitate various roadways throughout unincorporated Sacramento County. This amount includes \$5,000 from the City of Isleton's formula allocation that is being assigned to the County per a funding agreement under development with the City. The balance of \$1,132,000 is a portion of Sacramento County's formula allocation. Attached you will find a Project Fact Sheet, a summary of General Project Information (the project summary) and a Project Programming Request Form.

We agree that the Sacramento Transportation Authority will serve as the nominating agency and that the County of Sacramento will be the implementing agency for the above-mentioned project and will be responsible for all documentation and tracking of expenditures and activities associated with the project. The County will also be providing the required one-to-one match of local funds to the LPP formula funding.

Questions or concerns pertaining to this project and the attached application material should be directed to Mr. Ken Wick, Senior Civil Engineer, at (916) 875-5336, or wickk@saccounty.net

Thank you for your consideration of funding for this important project.

Sincerely,


Ron E. Vicari, Director
Department of Transportation

Attachments: Local Partnership Formulaic Program (Cycle 3) Application

2020 Local Partnership Formulaic Program
Cycle 3 Application
County of Sacramento

Fact Sheet

Project Title

Street Rehabilitation – Phase 4

Project Scope

This project will place an asphalt concrete pavement overlay on various roadways throughout Sacramento County. Work will also include repairing failed pavement (base repair), grinding the pavement to accommodate the overlay (cold planning), repairing damaged curb, gutter, and sidewalk, installing sidewalk accessibility ramps, and other various items of work to complete the overlay including but not limited to adjusting the manholes to grade, and placing pavement striping and markings.

Project Cost

Total Project Cost: \$7,400,000

LPP Funding Request: \$1,137,000

Match Funding: \$6,263,000 from Senate Bill 1 (SB1) Local Streets and Roads (LSR)

Matching funds for this project are from Sacramento County's formula allocation of state gas tax revenues deposited into the County Road Fund. The funds are included in the adopted County budget for the fiscal year in which they are expended.

Project Schedule

It is expected that the project will be ready to list in March 2021. Construction is anticipated to begin in June 2021, and be completed in September 2021.

Project Benefits (outputs/outcomes)

The project proposes rehabilitating the roadways shown on the attached project map. Work includes repairing failed areas of the pavement (base repair); overlaying the roadway with asphalt concrete pavement; repairing damaged curb, gutter, sidewalk; and other various items of work to complete the overlay including but not limited to adjusting manholes, and restriping the roadway. The proposed improvements will place neighborhood into a state of good repair and encourage more walking and bicycling.

**2020 Local Partnership Formulaic Program
Cycle 3 Application
County of Sacramento
April 2020**

General Information

A. Project Title

Street Rehabilitation – Phase 4

B. Brief Non-Technical description of the project

This project will place an asphalt concrete pavement overlay on various roadways throughout Sacramento County as shown on the project map. Work will also include repairing failed pavement (base repair), grinding the pavement to accommodate the overlay (cold planning), repairing damaged curb, gutter, and sidewalk, installing sidewalk accessibility ramps, and other various items of work to complete the overlay including but not limited to adjusting the manholes to grade, and placing pavement striping and markings.

C. Total Project Cost and Requested Amount

Total Project Cost: \$7,400,000

LPP Funding Request: \$1,137,000

Match Funding: \$6,263,000 from Senate Bill 1 (SB1) Local Streets and Roads (LSR)

Matching funds for this project are from Sacramento County's formula allocation of state gas tax revenues deposited into the County Road Fund. The funds are included in the adopted County budget for the fiscal year in which they are expended.

D. Project Background and purpose and need statement

Sacramento County uses StreetSaver, developed by the Metropolitan Transportation Commission of Oakland, California, as its Pavement Management System for coordinating maintenance projects on County Streets. The County selected roadways and neighborhoods at various locations throughout the County as part of the Street Rehabilitation Phase 4 project. Project roadways will include portions of Ashton Drive, Saverien Drive, Wixford Way, Barberry Lane, Holly Drive, California Avenue, Charleston Drive, Robertson Avenue, Watt Avenue, and West Elkhorn Boulevard. The neighborhoods include the residential streets in the Fruitridge area bounded by 14th Avenue, 23rd Avenue, Sacramento City Limit, and 44th Street; as well as the residential streets in the Florin area bounded by Conrad Drive, Wolfgram Way, Chandler Drive, and Rimrock Drive. These roadways were chosen as priority projects because they are approaching "Poor" Pavement Condition Index (PCI) ratings.

The poor PCI ratings impact user safety, increase vehicle wear and tear, and discourage roadway use by active transportation modes. The proposed improvements will place the project segments into a state of good repair, will improve safety, and will enhance and encourage utilization of all modes of transportation.

E. Concise Description of the Type of project

This project is a pavement rehabilitation project.

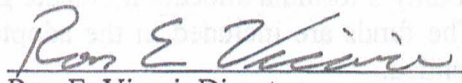
F. Scope and anticipated benefits (outcomes and outputs) proposed for funding

The project proposes rehabilitating the roadways shown on the attached project map. Work includes repairing failed areas of the pavement (base repair); overlaying the roadway with asphalt concrete pavement; repairing damaged curb, gutter, sidewalk; and other various items of work to complete the overlay including but not limited to adjusting manholes, and restriping the roadway. The proposed improvements will place neighborhood into a state of good repair and encourage more walking and bicycling.

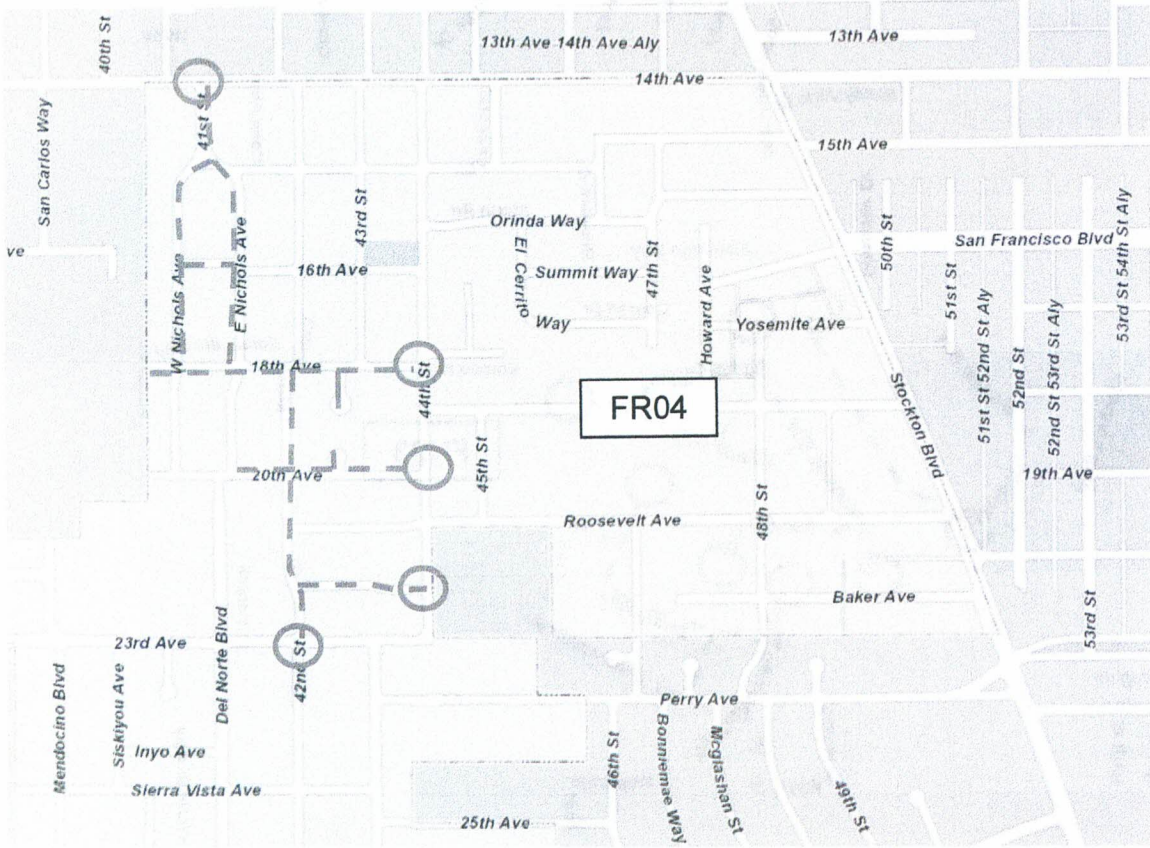
G. Confirmation that any capacity-increasing project or a major realignment project was considered for reversible lanes

The proposed project is not a capacity increasing or a realignment project.

Approved:

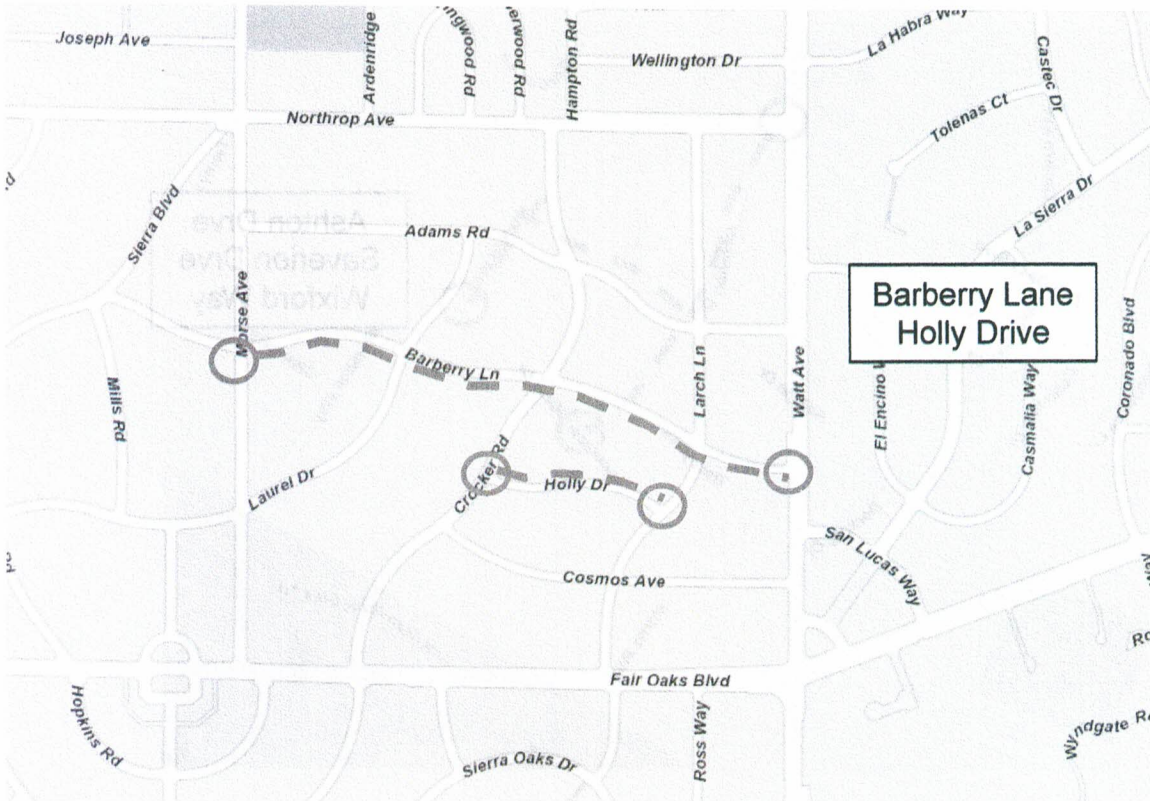
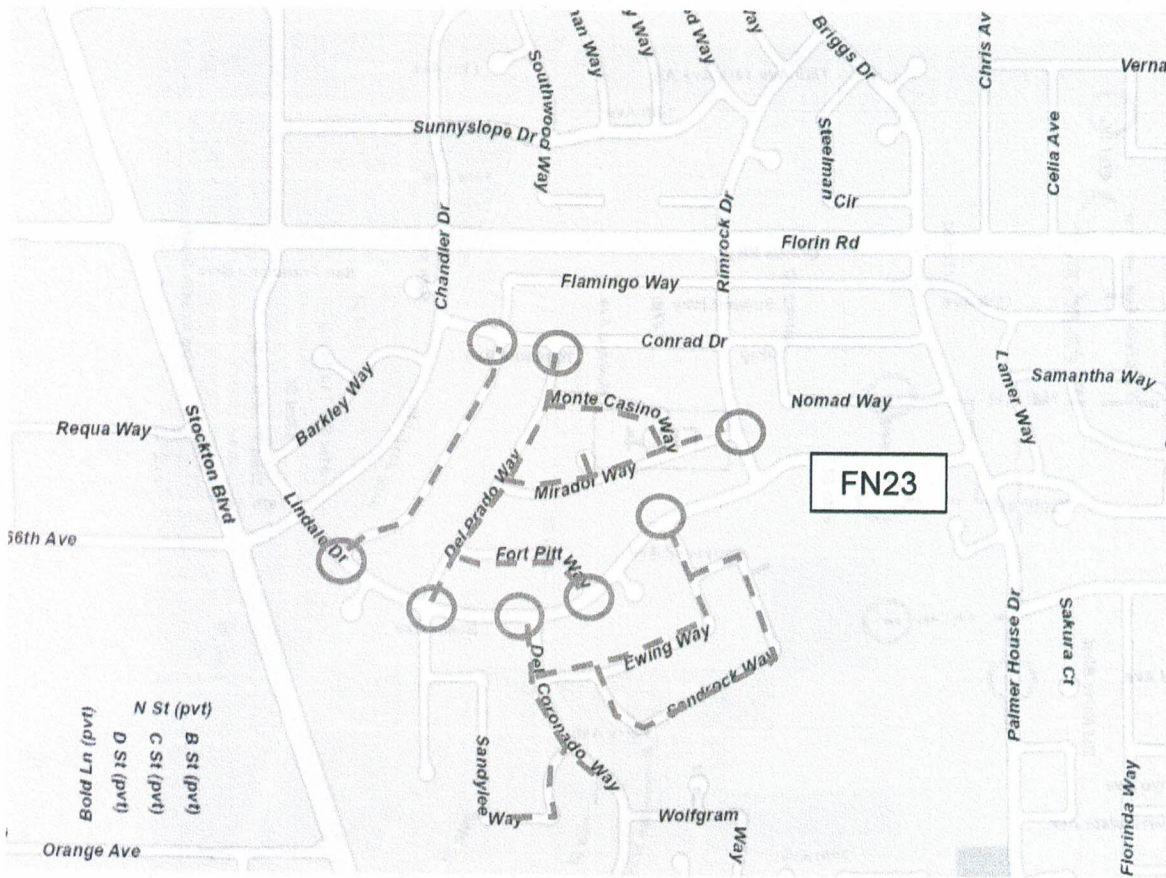

Ron E. Vicari, Director
Department of Transportation

LLP Formulaic Grant Phase 4 Road Rehabilitation (Application Map)



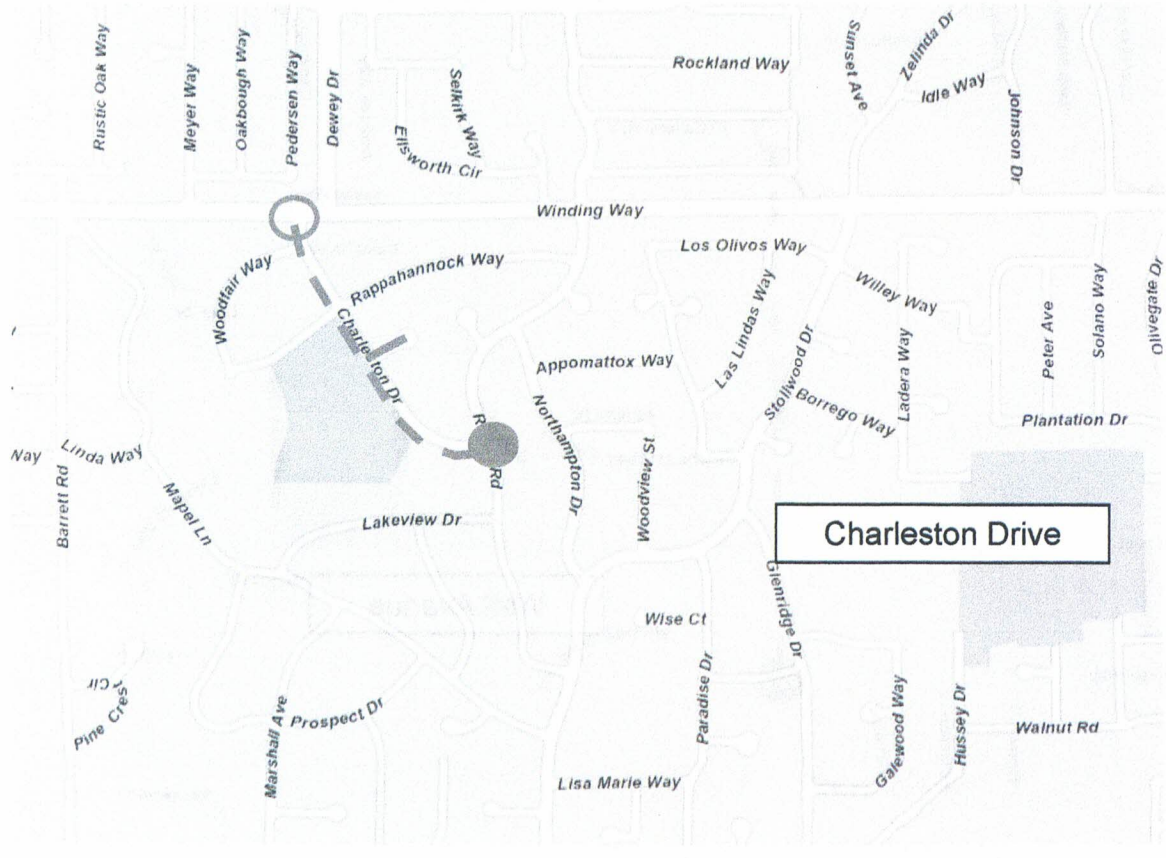
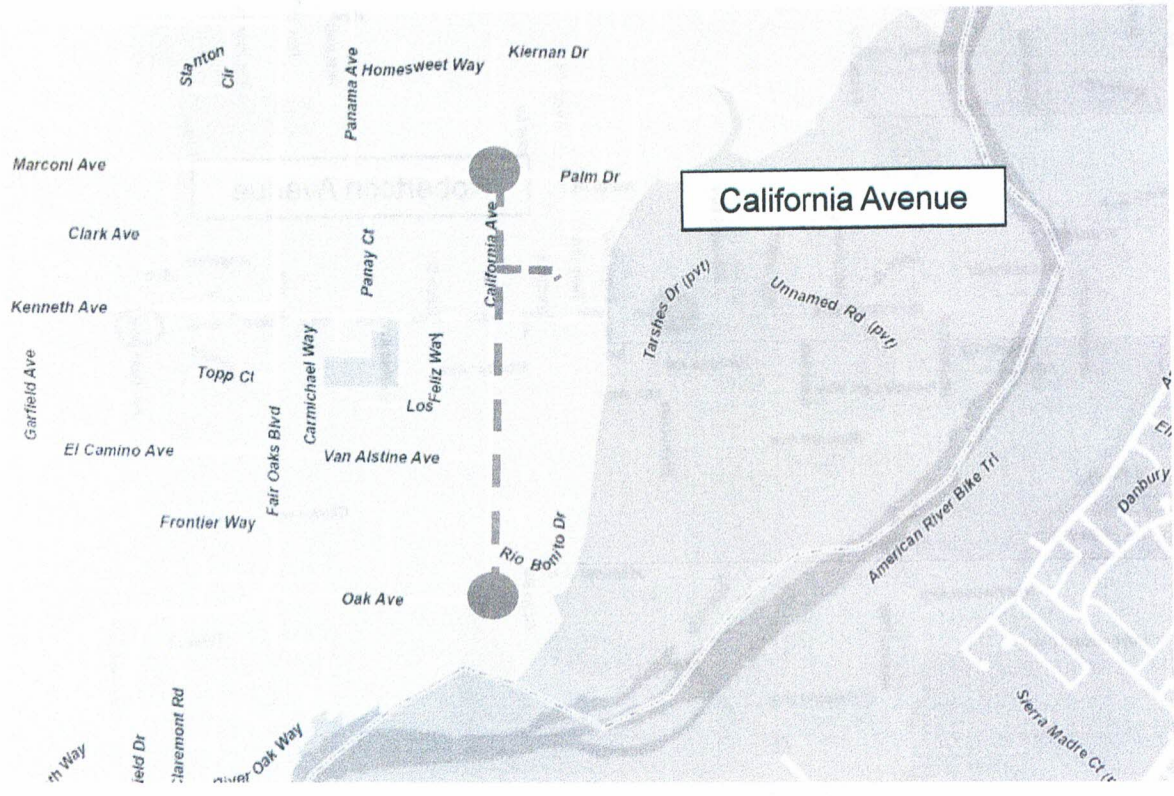
● includes intersection ○ does not include intersection

LLP Formulaic Grant Phase 4 Road Rehabilitation (Application Map)



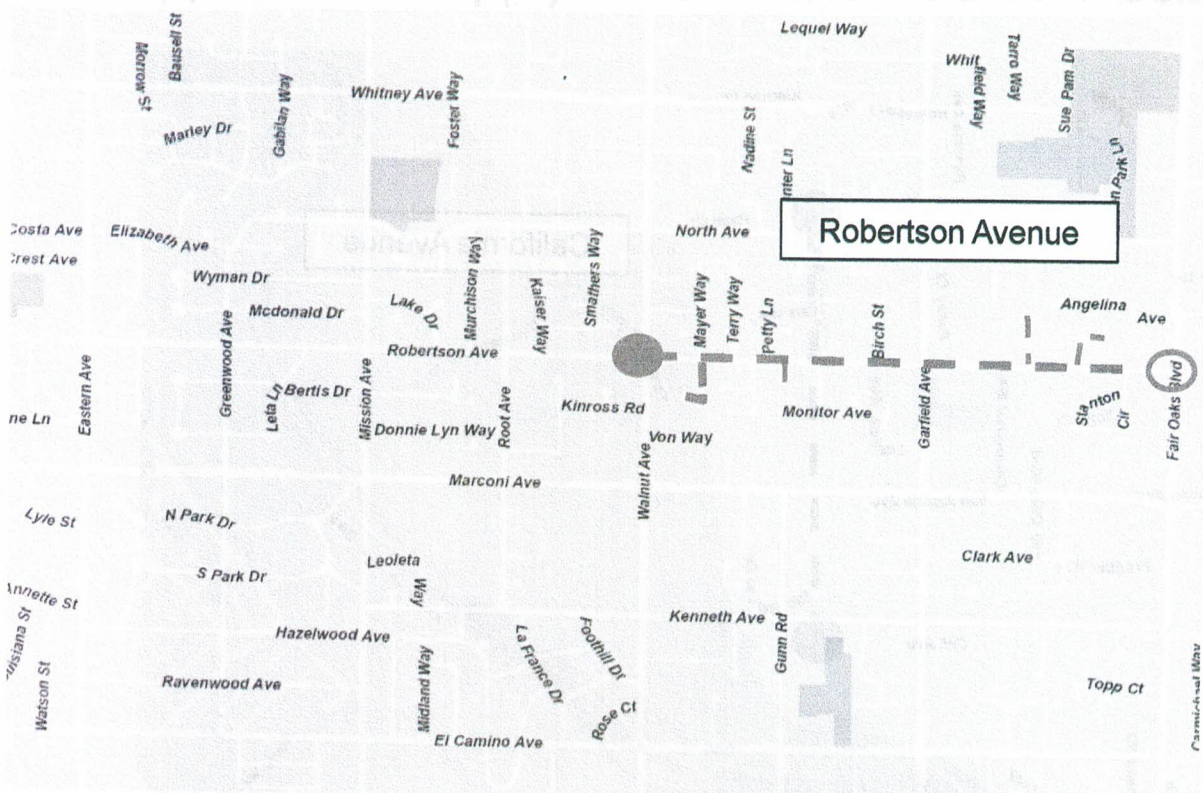
● includes intersection ○ does not include intersection

LLP Formulaic Grant Phase 4 Road Rehabilitation (Application Map)



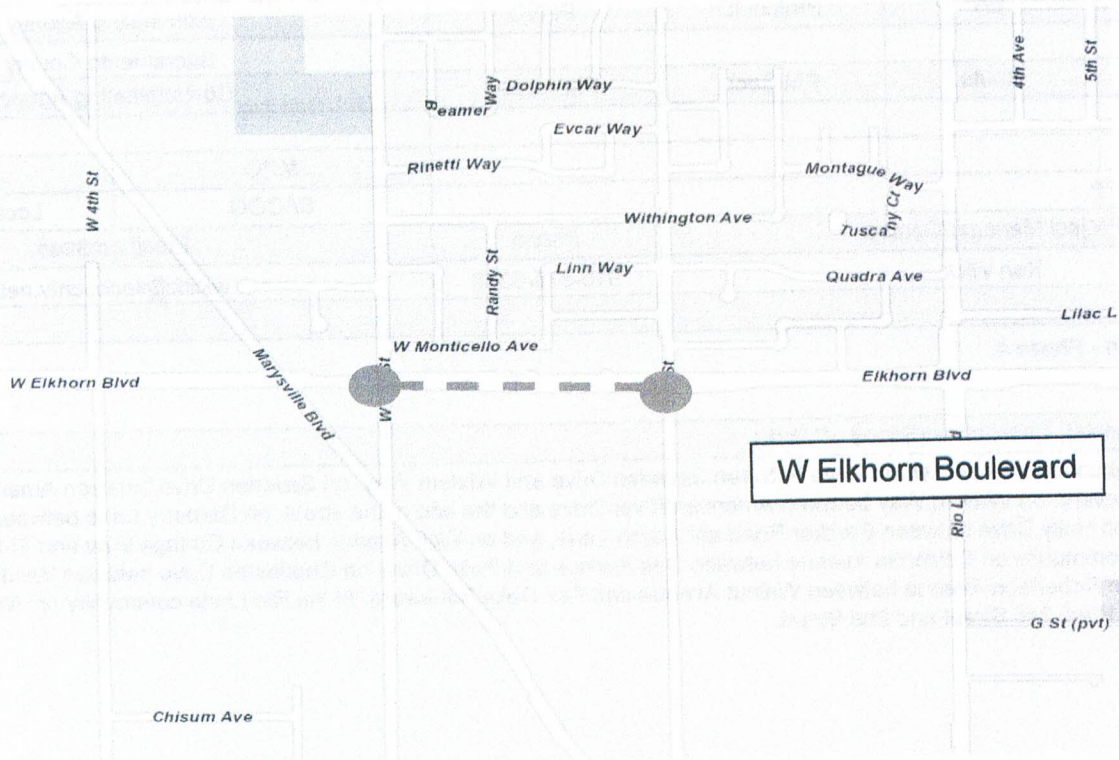
● includes intersection ○ does not include intersection

LLP Formulaic Grant Phase 4 Road Rehabilitation (Application Map)



● includes intersection ○ does not include intersection

LLP Formulaic Grant Phase 4 Road Rehabilitation (Application Map)



● includes intersection ○ does not include intersection

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION
PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (NEW 02/2020)

PPR ID
 ePPR-5924-2020-0001 v0

Amendment (Existing Project) YES NO

Programs LPP-C LPP-F SCCP TCEP STIP Other

Date 06/03/2020 10:03:56

District	EA	Project ID	PPNO	Nominating Agency	
03				Sacramento County	
County	Route	PM Back	PM Ahead	Co-Nominating Agency	
Sacramento					
Project Manager/Contact			Phone	MPO	Element
Ken Wick			916-875-5336	SACOG	Local Assistance
Project Title			Email Address		
Street Rehabilitation - Phase 4			wickk@saccounty.net		

Location (Project Limits), Description (Scope of Work)

In the Arden-Arcade community on Ashton Drive between Saverien Drive and Wixford Way, on Saverien Drive between American River Drive and Fair Oaks Boulevard, on Wixford Way between American River Drive and the end of the street, on Barberr Lane between Morse Avenue and Watt Avenue, on Holly Drive between Crocker Road and Larch Lane, and on Watt Avenue between Cottage Way and El Camino Avenue. In the Carmichael community on California Avenue between Oak Avenue and Palm Drive, on Charleston Drive between Winding Way and Rustic Road, and on Robertson Avenue between Walnut Avenue and Fair Oaks Boulevard. In the Rio Linda community on West Elkhorn Boulevard between West 2nd Street and 2nd Street.

Component	Implementing Agency				
PA&ED	Sacramento County				
PS&E	Sacramento County				
Right of Way	Sacramento County				
Construction	Sacramento County				
Legislative Districts					
Assembly:	7,8,9	Senate:	4,6	Congressional:	6,7
Project Milestone			Existing	Proposed	
Project Study Report Approved					
Begin Environmental (PA&ED) Phase				09/01/2020	
Circulate Draft Environmental Document	Document Type CE			10/01/2020	
Draft Project Report				10/01/2020	
End Environmental Phase (PA&ED Milestone)				11/01/2020	
Begin Design (PS&E) Phase				11/01/2020	
End Design Phase (Ready to List for Advertisement Milestone)				03/01/2021	
Begin Right of Way Phase				11/01/2020	
End Right of Way Phase (Right of Way Certification Milestone)				11/01/2020	
Begin Construction Phase (Contract Award Milestone)				06/01/2021	
End Construction Phase (Construction Contract Acceptance Milestone)				09/01/2021	
Begin Closeout Phase				10/01/2021	
End Closeout Phase (Closeout Report)				04/01/2022	

Purpose and Need

The Project will rehabilitate existing pavement, repair sidewalks, and install ADA curb ramps. The County has selected the locations listed above as priority projects because they are approaching "Poor" Pavement Condition Index (PCI) ratings.

NHS Improvements YES NO Roadway Class NA Reversible Lane Analysis YES NO
 Inc. Sustainable Communities Strategy Goals YES NO Reduce Greenhouse Gas Emissions YES NO

Project Outputs			
Category	Outputs	Unit	Total
Pavement (lane-miles)	Local road - rehabilitated Miles	Miles	16.77
ADA Improvements	Install new detectable warning surface	SQFT	1,320
Active Transportation	Sidewalk miles	Miles	0.82

Additional Information

Date 06/03/2020 10:03:56

In the Fruitridge community on the residential streets bounded by 14th Avenue, 23rd Avenue, Sacramento City Limit and 44th Street. In the Florin community on the residential streets bounded by Conrad Drive, Wolfgram Way, Chandler Drive and Rimrock Drive. The Scope of Work includes repairing failed areas of the pavement (base repair); overlaying the roadway with asphalt concrete pavement; repairing damaged curb, gutter, sidewalk; and other various items of work to complete the overlay including but not limited to adjusting manholes, and restriping the roadway.

The Project supports the following MTS/SCS Goals:

POLICY 17: Reduce the growing system maintenance funding gap by prioritizing spending flexible revenues on state-of-good repair improvements before investing in system expansion.

POLICY 22: Invest in bicycle and pedestrian infrastructure to encourage healthy, active transportation trips and provide recreational opportunities for residents and visitors.

Category	Local Road - rep. damaged miles	Local Road - new detourable widening mil. eq.	Sidewalk miles	Total
ADA Improvements			0.45	0.45
Pavement (base miles)	1.27			1.27
Other				
Total	1.27	0.00	0.45	1.72

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION
PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (NEW 02/2020)

Performance Indicators and Measures

Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion Reduction	LPPF, LPPC, SCCP	Project Area, Corridor, County, or Regionwide VMT per Capita and Total VMT	Total Miles	0	0	0
			VMT per Capita	0	0	0
	LPPF, LPPC, SCCP	Person Hours of Travel Time Saved	Person Hours	0	0	0
			Hours per Capita	0	0	0
LPPF, LPPC, SCCP	Daily Vehicle Hours of Delay	Hours	0	0	0	
System Reliability	LPPF, LPPC, SCCP	Peak Period Travel Time Reliability Index	Index	0	0	0
	LPPF, LPPC, SCCP	Transit Service On-Time Performance	% "On-time"	0	0	0
Air Quality & GHG	LPPF, LPPC, SCCP, TCEP	Particulate Matter	PM 2.5 Tons	0	0	0
			PM 10 Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Carbon Dioxide (CO2)	Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Volatile Organic Compounds (VOC)	Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Sulphur Dioxides (SOx)	Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Carbon Monoxide (CO)	Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Nitrogen Oxides (NOx)	Tons	0	0	0
Safety	LPPF, LPPC, SCCP, TCEP	Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries	Number	0	0	0
	LPPF, LPPC, SCCP, TCEP	Number of Fatalities	Number	0	0	0
	LPPF, LPPC, SCCP, TCEP	Fatalities per 100 Million VMT	Number	0	0	0
	LPPF, LPPC, SCCP, TCEP	Number of Serious Injuries	Number	0	0	0
	LPPF, LPPC, SCCP, TCEP	Number of Serious Injuries per 100 Million VMT	Number	0	0	0
Accessibility	LPPF, LPPC, SCCP	Number of Jobs Accessible by Mode	Number	0	0	0
	LPPF, LPPC, SCCP	Number of Destinations Accessible by Mode	Number	0	0	0
	LPPF, LPPC, SCCP	Percent of Population Defined as Low Income or Disadvantaged Within 1/2 Mile of Rail Station, Ferry Terminal, or High-Frequency Bus Stop	%	0	0	0
Economic Development	LPPF, LPPC, SCCP, TCEP	Jobs Created (Direct and Indirect)	Number	0	0	0
Cost Effectiveness	LPPF, LPPC, SCCP, TCEP	Cost Benefit Ratio	Ratio	0	0	0
System Preservation Pavement	LPPC, LPPF	Pavement Condition Index	Index	69	0	69
			Rating	Fair	Poor	

Performance Indicators and Measures						
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
System Preservation Bridges	LPPF, LPPC	Bridge Deck Rating	Rating	NA	NA	
	LPPF, LPPC	Bridge Superstructure Rating	Rating	NA	NA	
	LPPF, LPPC	Bridge Substructure Rating	Rating	NA	NA	
Noise Level (Soundwalls Only)	LPPC, LPPF	Number of Receptors	Number	0	0	0
	LPPC, LPPF	Properties Directly Benefited	Number	0	0	0
	LPPC, LPPF	Number of Decibels	Number	0	0	0

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION
PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (NEW 02/2020)

District	County	Route	EA	Project ID	PPNO
03	Sacramento				

Project Title
 Street Rehabilitation - Phase 4

Existing Total Project Cost (\$1,000s)									Implementing Agency
Component	Prior	20-21	21-22	22-23	23-24	24-25	25-26+	Total	
E&P (PA&ED)									Sacramento County
PS&E									Sacramento County
R/W SUP (CT)									Sacramento County
CON SUP (CT)									Sacramento County
R/W									Sacramento County
CON									Sacramento County
TOTAL									
Proposed Total Project Cost (\$1,000s)									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		7,400						7,400	
TOTAL		7,400						7,400	

Fund #1:	State SB1 LPP - Local Partnership Program - Formula distribution (Uncommitted)								Program Code
Existing Funding (\$1,000s)									Funding Agency
Component	Prior	20-21	21-22	22-23	23-24	24-25	25-26+	Total	
E&P (PA&ED)									California Transportation Commissio
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding (\$1,000s)									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		1,137						1,137	
TOTAL		1,137						1,137	

Fund #2: Local Funds - Local Transportation Funds (Committed)									Program Code
Existing Funding (\$1,000s)									Funding Agency
Component	Prior	20-21	21-22	22-23	23-24	24-25	25-26+	Total	Sacramento County
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding (\$1,000s)									Notes
E&P (PA&ED)									SB1 Local Streets and Roads
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		6,263						6,263	
TOTAL		6,263						6,263	

**2020 Local Partnership Formulaic Program
Cycle 3 Application
County of Sacramento
April 2020**

Funding and Deliverability

A. Project Cost Estimate

Total Project Cost: \$7,400,000

LPP Funding Request: \$1,137,000

Match Funding: \$6,263,000 from Senate Bill 1 (SB1) Local Streets and Roads (LSR)

Matching funds for this project are from Sacramento County's formula allocation of state gas tax revenues deposited into the County Road Fund. The funds are included in the adopted County budget for the fiscal year in which they are expended.

B. Project Delivery Plan

It is anticipated that the project will be ready to list in March 2021. Construction is expected to begin in June 2021, and be completed in September 2021.

No significant risks have been identified for this project during field investigation and preliminary design. Any funding shortfalls will be covered by local transportation funds.

Approved:



Ron E. Vicari, Director
Department of Transportation

Department of Transportation
Ron E. Vicari, Director



Divisions
Administration
Engineering & Planning
Maintenance & Operations

County of Sacramento

June 9, 2020

Will Kempton, Executive Director
Sacramento Transportation Authority
801 12th Street, 5th Floor
Sacramento, California, CA 95814

Subject: Senate Bill 1 – Local Partnership Formulaic Program (Cycle 3) Application
Street Rehabilitation Phase 5

Dear Mr. Kempton:

The County of Sacramento is pleased to submit this Local Partnership Program (LPP) – Formulaic Program application for the Street Rehabilitation Phase 5. We are requesting \$2,150,000 in LPP formula funding to rehabilitate various roadways throughout unincorporated Sacramento County. This amount includes \$380,000 from the City of Citrus Heights' formula allocation that is being assigned to the County per an existing project cost sharing agreement with the City. The balance of \$1,770,000 is a portion of Sacramento County's formula allocation. Attached you will find a Project Fact Sheet, a summary of General Project Information (the project summary) and a Project Programming Request Form.

We agree that the Sacramento Transportation Authority will serve as the nominating agency and that the County of Sacramento will be the implementing agency for the above-mentioned project and will be responsible for all documentation and tracking of expenditures and activities associated with the project. The County will also be providing the required one-to-one match of local funds to the LPP formula funding.

Questions or concerns pertaining to this project and the attached application material should be directed to Mr. Ken Wick, Senior Civil Engineer, at (916) 875-5336, or wickk@saccounty.net

Thank you for your consideration of funding for this important project.

Sincerely,

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Ron E. Vicari, Director
Department of Transportation

Attachments: Local Partnership Formulaic Program (Cycle 3) Application

Department of Transportation
Ron E. Vicari, Director



Divisions
Administration
Engineering & Planning
Maintenance & Operations

County of Sacramento

June 9, 2020

Will Kempton, Executive Director
Sacramento Transportation Authority
801 12th Street, 5th Floor
Sacramento, California, CA 95814

Subject: Senate Bill 1 – Local Partnership Formulaic Program (Cycle 3) Application
Street Rehabilitation Phase 5

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Questions or concerns pertaining to this project and the attached application material should be directed to Mr. Ken Wick, Senior Civil Engineer, at (916) 875-5336, or wickk@saccounty.net

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Ron E. Vicari, Director
Department of Transportation

Attachments: Local Partnership Formulaic Program (Cycle 3) Application

2020 Local Partnership Formulaic Program
Cycle 3 Application
County of Sacramento

Fact Sheet

Project Title

Street Rehabilitation – Phase 5

Project Scope

This project will place an asphalt concrete pavement overlay on Madison Avenue between Dewey Drive and San Juan Avenue and Kenneth Avenue between Central Avenue and Oak Avenue in Sacramento County. Work will also include repairing failed pavement (base repair), grinding the pavement to accommodate the overlay (cold planning), repairing damaged curb, gutter, and sidewalk, installing sidewalk accessibility ramps, and other various items of work to complete the overlay including but not limited to adjusting the manholes to grade, and placing pavement striping and markings.

Project Cost

Total Project Cost: \$4,300,000

LPP Funding Request: \$2,150,000

Match Funding: \$2,150,000 from Senate Bill 1 (SB1) Local Streets and Roads (LSR)

Matching funds for this project are from Sacramento County's formula allocation of state gas tax revenues deposited into the County Road Fund. The funds are included in the adopted County budget for the fiscal year in which they are expended.

Project Schedule

It is expected that the project will be ready to list in March 2021. Construction is anticipated to begin in June 2021, and be completed in September 2021.

Project Benefits (outputs/outcomes)

The project proposes rehabilitating the roadways shown on the attached project map. Work includes repairing failed areas of the pavement (base repair); overlaying the roadway with asphalt concrete pavement; repairing damaged curb, gutter, sidewalk; and other various items of work to complete the overlay including but not limited to adjusting manholes, and restriping the roadway. The proposed improvements will place neighborhood into a state of good repair and encourage more walking and bicycling.

**2020 Local Partnership Formulaic Program
Cycle 3 Application
County of Sacramento
April 2020**

General Information

A. Project Title

Street Rehabilitation – Phase 5

B. Brief Non-Technical description of the project

This project will place an asphalt concrete pavement overlay on Madison Avenue between Dewey Drive and San Juan Avenue, as well as on Kenneth Avenue between Central Avenue and Oak Avenue in Sacramento County. Work will also include repairing failed pavement (base repair), grinding the pavement to accommodate the overlay (cold planning), repairing damaged curb, gutter, and sidewalk, installing sidewalk accessibility ramps, and other various items of work to complete the overlay including but not limited to adjusting the manholes to grade, and placing pavement striping and markings.

C. Total Project Cost and Requested Amount

Total Project Cost: \$4,300,000

LPP Funding Request: \$2,150,000

Match Funding: \$2,150,000 from Senate Bill 1 (SB1) Local Streets and Roads (LSR)

Matching funds for this project are from Sacramento County's formula allocation of state gas tax revenues deposited into the County Road Fund. The funds are included in the adopted County budget for the fiscal year in which they are expended.

D. Project Background and purpose and need statement

Sacramento County uses StreetSaver, developed by the Metropolitan Transportation Commission of Oakland, California, as its Pavement Management System for coordinating maintenance projects on County Streets. The County has selected Madison Avenue between Dewey Drive and San Juan Avenue, as well as Kenneth Avenue between Central Avenue and Oak Avenue as part of the Street Rehabilitation Phase 5 project. These roadways were chosen as priority projects because they are approaching "Poor" Pavement Condition Index (PCI) ratings.

The poor PCI rating impacts user safety, increase vehicle wear and tear, and discourage roadway use by active transportation modes. The proposed improvements will place the project segments into a state of good repair, will improve safety, and will enhance and encourage utilization of all modes of transportation.

E. Concise Description of the Type of project

This project is a pavement rehabilitation project.

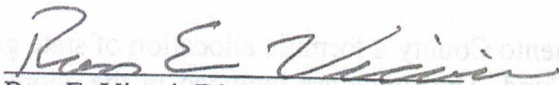
F. Scope and anticipated benefits (outcomes and outputs) proposed for funding

The project proposes rehabilitating the roadways shown on the attached project map. Work includes repairing failed areas of the pavement (base repair); overlaying the roadway with asphalt concrete pavement; repairing damaged curb, gutter, sidewalk; and other various items of work to complete the overlay including but not limited to adjusting manholes, and restriping the roadway. The proposed improvements will place neighborhood into a state of good repair and encourage more walking and bicycling.

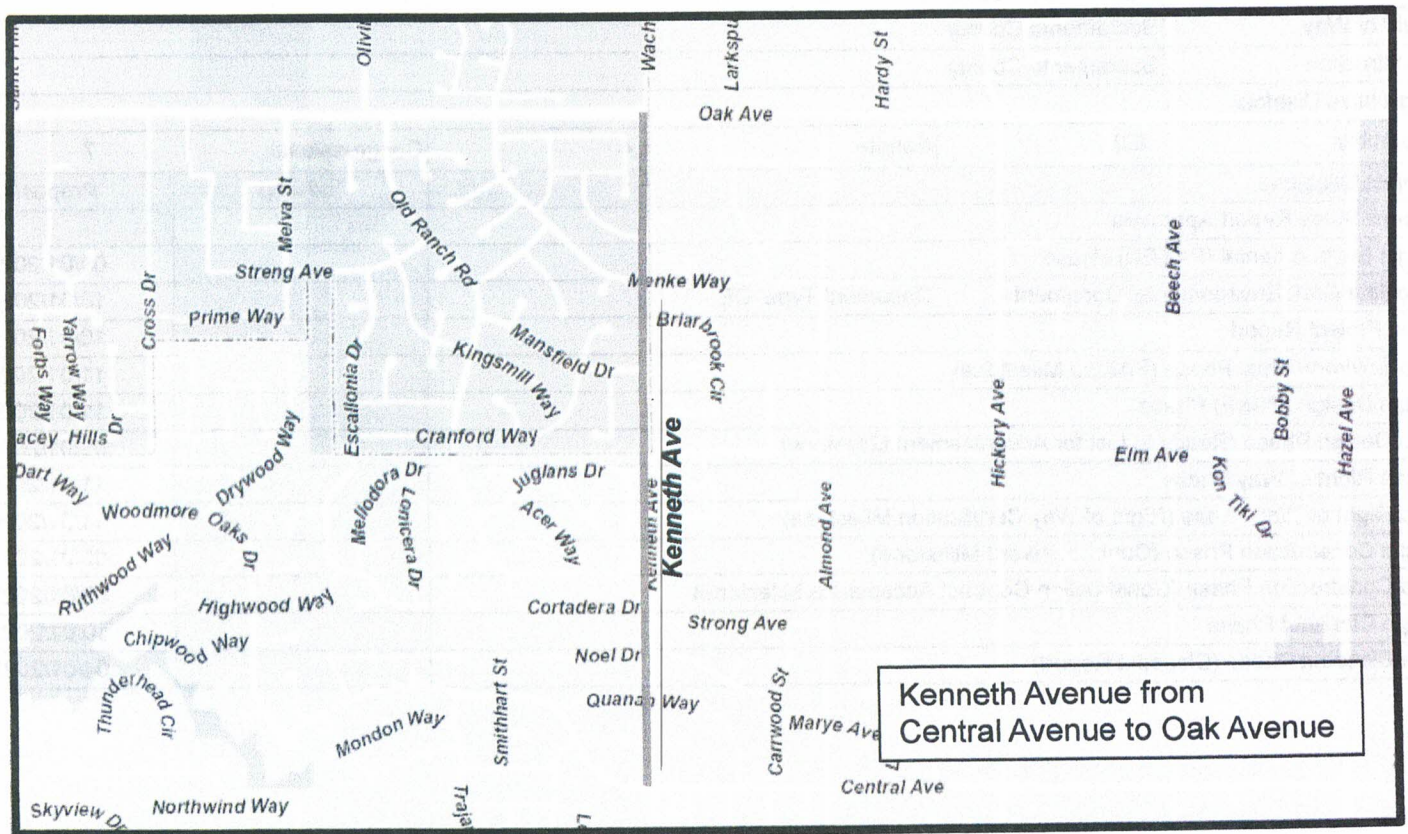
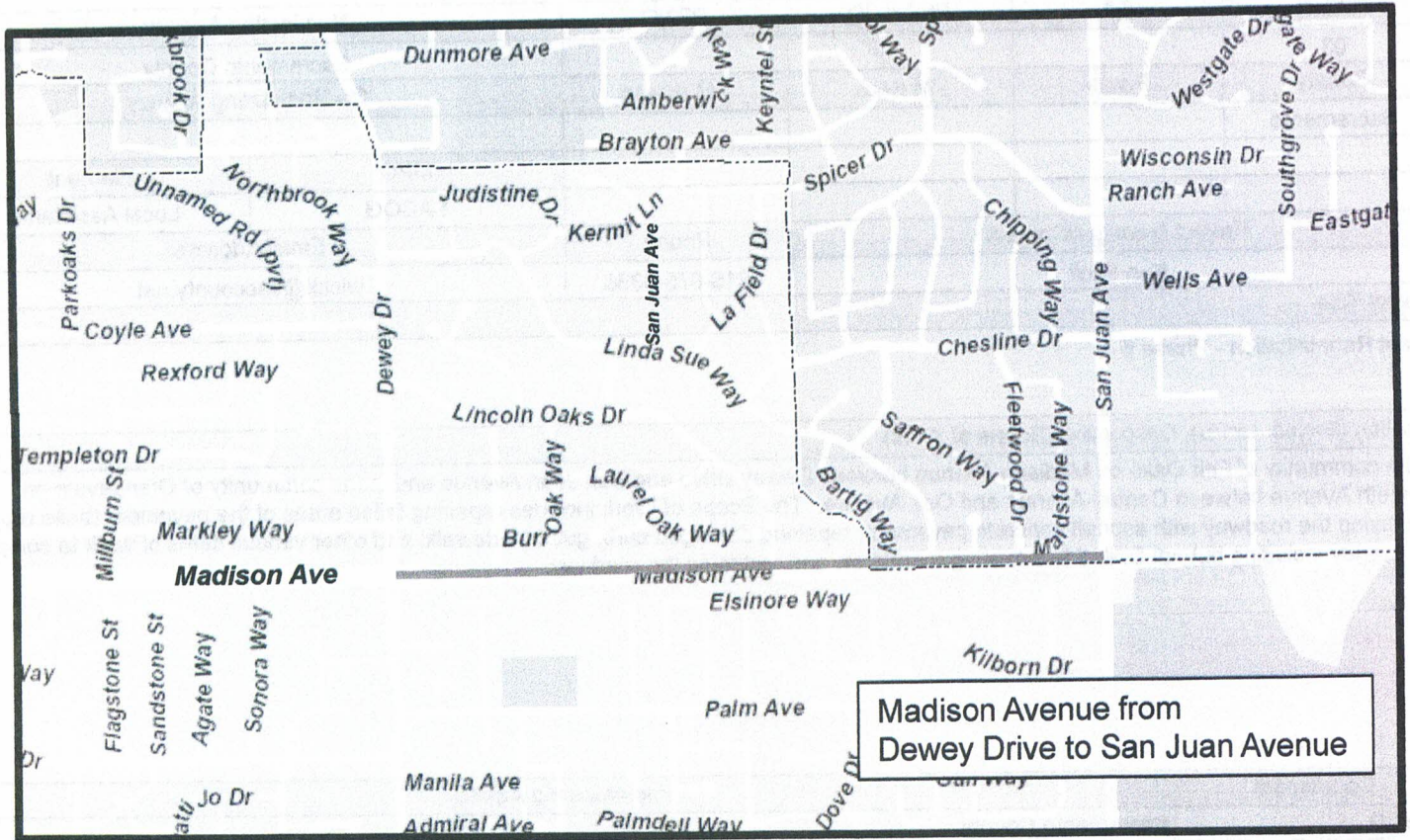
G. Confirmation that any capacity-increasing project or a major realignment project was considered for reversible lanes

The proposed project is not a capacity increasing or a realignment project.

Approved:


Ron E. Vicari, Director
Department of Transportation

LLP Formulaic Grant Phase 5 Road Rehabilitation (Application Map)



Amendment (Existing Project) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO					Date	06/03/2020 10:04:55	
Programs <input type="checkbox"/> LPP-C <input checked="" type="checkbox"/> LPP-F <input type="checkbox"/> SCCP <input type="checkbox"/> TCEP <input type="checkbox"/> STIP <input type="checkbox"/> Other							
District	EA	Project ID	PPNO	Nominating Agency			
03				Sacramento County			
County	Route	PM Back	PM Ahead	Co-Nominating Agency			
Sacramento				MPO		Element	
Project Manager/Contact			Phone	SACOG		Local Assistance	
Ken Wick			916-875-5336	Email Address		wickk@saccounty.net	
Project Title							
Street Rehabilitation - Phase 5							

Location (Project Limits), Description (Scope of Work)

In the community of Fair Oaks on Madison Avenue between Dewey Drive and San Juan Avenue and in the community of Orangevale on Kenneth Avenue between Central Avenue and Oak Avenue. The Scope of Work includes repairing failed areas of the pavement (base repair); overlaying the roadway with asphalt concrete pavement; repairing damaged curb, gutter, sidewalk; and other various items of work to complete the overlay including but not limited to adjusting manholes, and restriping the roadway.

Component	Implementing Agency		
PA&ED	Sacramento County		
PS&E	Sacramento County		
Right of Way	Sacramento County		
Construction	Sacramento County		
Legislative Districts			
Assembly:	6,8	Senate:	1,4
		Congressional:	7
Project Milestone	Existing		Proposed
Project Study Report Approved			
Begin Environmental (PA&ED) Phase			09/01/2020
Circulate Draft Environmental Document	Document Type CE	10/01/2020	
Draft Project Report			10/01/2020
End Environmental Phase (PA&ED Milestone)			11/01/2020
Begin Design (PS&E) Phase			11/01/2020
End Design Phase (Ready to List for Advertisement Milestone)			03/01/2021
Begin Right of Way Phase			11/01/2020
End Right of Way Phase (Right of Way Certification Milestone)			11/01/2020
Begin Construction Phase (Contract Award Milestone)			06/01/2021
End Construction Phase (Construction Contract Acceptance Milestone)			09/01/2021
Begin Closeout Phase			10/01/2021
End Closeout Phase (Closeout Report)			04/01/2022

Purpose and Need

The Project will rehabilitate existing pavement, repair sidewalks, and install ADA curb ramps. The County has selected the locations listed above as priority projects because they are approaching "Poor" Pavement Condition Index (PCI) ratings.

NHS Improvements YES NO Roadway Class NA Reversible Lane Analysis YES NO
 Inc. Sustainable Communities Strategy Goals YES NO Reduce Greenhouse Gas Emissions YES NO

Project Outputs

Category	Outputs	Unit	Total
Pavement (lane-miles)	Local road - rehabilitated Miles	Miles	8.04
ADA Improvements	Install new detectable warning surface	SQFT	480
Active Transportation	Sidewalk miles	Miles	0.45

Date 06/03/2020 10:04:55

Additional Information

The Project supports the following MTS/SCS Goals:
 POLICY 17: Reduce the growing system maintenance funding gap by prioritizing spending flexible revenues on state-of-good repair improvements before investing in system expansion.
 POLICY 22: Invest in bicycle and pedestrian infrastructure to encourage healthy, active transportation trips and provide recreational opportunities for residents and visitors.

Project Outputs	Category	Output	Unit	Value
Active Transportation		Bikewalk miles	Miles	0.45
ADA Improvements		Install new detectable warning surface	ROFT	100
Pavement (lane-miles)		Local road - rehabilitated miles	Miles	10.0
Project Outputs				
the Sustainable Communities Strategy Goals				
Reduce Greenhouse Gas Emissions				
Reduce Greenhouse Gas Emissions				
the Sustainable Communities Strategy Goals				
Reduce Greenhouse Gas Emissions				
Reduce Greenhouse Gas Emissions				
Reduce Greenhouse Gas Emissions				
Reduce Greenhouse Gas Emissions				

Performance Indicators and Measures

Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion Reduction	LPPF, LPPC, SCCP	Project Area, Corridor, County, or Regionwide VMT per Capita and Total VMT	Total Miles	0	0	0
			VMT per Capita	0	0	0
	LPPF, LPPC, SCCP	Person Hours of Travel Time Saved	Person Hours	0	0	0
			Hours per Capita	0	0	0
LPPF, LPPC, SCCP	Daily Vehicle Hours of Delay	Hours	0	0	0	
System Reliability	LPPF, LPPC, SCCP	Peak Period Travel Time Reliability Index	Index	0	0	0
	LPPF, LPPC, SCCP	Transit Service On-Time Performance	% "On-time"	0	0	0
Air Quality & GHG	LPPF, LPPC, SCCP, TCEP	Particulate Matter	PM 2.5 Tons	0	0	0
			PM 10 Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Carbon Dioxide (CO2)	Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Volatile Organic Compounds (VOC)	Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Sulphur Dioxides (SOx)	Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Carbon Monoxide (CO)	Tons	0	0	0
	LPPF, LPPC, SCCP, TCEP	Nitrogen Oxides (NOx)	Tons	0	0	0
Safety	LPPF, LPPC, SCCP, TCEP	Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries	Number	0	0	0
	LPPF, LPPC, SCCP, TCEP	Number of Fatalities	Number	0	0	0
	LPPF, LPPC, SCCP, TCEP	Fatalities per 100 Million VMT	Number	0	0	0
	LPPF, LPPC, SCCP, TCEP	Number of Serious Injuries	Number	0	0	0
	LPPF, LPPC, SCCP, TCEP	Number of Serious Injuries per 100 Million VMT	Number	0	0	0
Accessibility	LPPF, LPPC, SCCP	Number of Jobs Accessible by Mode	Number	0	0	0
	LPPF, LPPC, SCCP	Number of Destinations Accessible by Mode	Number	0	0	0
	LPPF, LPPC, SCCP	Percent of Population Defined as Low Income or Disadvantaged Within 1/2 Mile of Rail Station, Ferry Terminal, or High-Frequency Bus Stop	%	0	0	0
Economic Development	LPPF, LPPC, SCCP, TCEP	Jobs Created (Direct and Indirect)	Number	0	0	0
Cost Effectiveness	LPPF, LPPC, SCCP, TCEP	Cost Benefit Ratio	Ratio	0	0	0
System Preservation Pavement	LPPC, LPPF	Pavement Condition Index	Index	65	0	65
			Rating	Fair	Poor	

Performance Indicators and Measures						
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
System Preservation Bridges	LPPF, LPPC	Bridge Deck Rating	Rating	NA	NA	
	LPPF, LPPC	Bridge Superstructure Rating	Rating	NA	NA	
	LPPF, LPPC	Bridge Substructure Rating	Rating	NA	NA	
Noise Level (Soundwalls Only)	LPPC, LPPF	Number of Receptors	Number	0	0	0
	LPPC, LPPF	Properties Directly Benefited	Number	0	0	0
	LPPC, LPPF	Number of Decibels	Number	0	0	0

0	0	0	Tons	Carbon Dioxide (CO2)	LPPF, LPPC SCOP, TCEP	
0	0	0	Tons	Volatile Organic Compounds (VOC)	LPPF, LPPC SCOP, TCEP	
0	0	0	Tons	Sulfur Dioxide (SO2)	LPPF, LPPC SCOP, TCEP	
0	0	0	Tons	Carbon Monoxide (CO)	LPPF, LPPC SCOP, TCEP	
0	0	0	Tons	Nitrogen Oxides (NOx)	LPPF, LPPC SCOP, TCEP	
0	0	0	Number	Number of Non-Identified Facilities	LPPF, LPPC SCOP, TCEP	Safety
0	0	0	Number	Number of Stations	LPPF, LPPC SCOP, TCEP	
0	0	0	Number	Facilities per 100 Million VMT	LPPF, LPPC SCOP, TCEP	
0	0	0	Number	Number of Station Interiors	LPPF, LPPC SCOP, TCEP	
0	0	0	Number	Number of Station Interiors per 100 Million VMT	LPPF, LPPC SCOP, TCEP	
0	0	0	Number	Number of Stations Accessible by Mode	LPPF, LPPC SCOP	Accessibility
0	0	0	Number	Number of Stations Accessible by Mode	LPPF, LPPC SCOP	
0	0	0	is	Number of Population Served or Impacted or Disadvantaged Within 1/2 Mile of Rail Station, Ferry Terminal, or High-Speed Bus Stop	LPPF, LPPC SCOP	
0	0	0	Number	Jobs Created (Direct and Indirect)	LPPF, LPPC SCOP, TCEP	Economic Development
0	0	0	Ratio	Cost Benefit Ratio	LPPF, LPPC SCOP, TCEP	Cost Effectiveness
50	0	50	Index	Development Condition Index	LPPC, LPPF	Preservation

PRG-0010 (NEW 02/2020)

District	County	Route	EA	Project ID	PPNO
03	Sacramento				

Project Title
 Street Rehabilitation - Phase 5

Existing Total Project Cost (\$1,000s)									Implementing Agency
Component	Prior	20-21	21-22	22-23	23-24	24-25	25-26+	Total	
E&P (PA&ED)									Sacramento County
PS&E									Sacramento County
R/W SUP (CT)									Sacramento County
CON SUP (CT)									Sacramento County
R/W									Sacramento County
CON									Sacramento County
TOTAL									

Proposed Total Project Cost (\$1,000s)									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		4,300						4,300	
TOTAL		4,300						4,300	

Fund #1: State SB1 LPP - Local Partnership Program - Formula distribution (Uncommitted) Program Code

Existing Funding (\$1,000s)									Funding Agency
Component	Prior	20-21	21-22	22-23	23-24	24-25	25-26+	Total	
E&P (PA&ED)									California Transportation Commissio
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

Proposed Funding (\$1,000s)									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		2,150						2,150	
TOTAL		2,150						2,150	

Fund #2: Local Funds - Local Transportation Funds (Committed)									Program Code
Existing Funding (\$1,000s)									Funding Agency
Component	Prior	20-21	21-22	22-23	23-24	24-25	25-26+	Total	
E&P (PA&ED)									Sacramento County
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding (\$1,000s)									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		2,150						2,150	
TOTAL		2,150						2,150	

Fund #1: Local Partnership Program - Formula Distribution (Uncommitted)									Program Code
Existing Funding (\$1,000s)									Funding Agency
Component	Prior	20-21	21-22	22-23	23-24	24-25	25-26+	Total	
E&P (PA&ED)									California Transportation Commission
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding (\$1,000s)									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		2,150						2,150	
TOTAL		2,150						2,150	

**2020 Local Partnership Formulaic Program
Cycle 3 Application
County of Sacramento
April 2020**

Funding and Deliverability

A. Project Cost Estimate

Total Project Cost: \$4,300,000

LPP Funding Request: \$2,150,000

Match Funding: \$2,150,000 from Senate Bill 1 (SB1) Local Streets and Roads (LSR)

Matching funds for this project are from Sacramento County's formula allocation of state gas tax revenues deposited into the County Road Fund. The funds are included in the adopted County budget for the fiscal year in which they are expended.

B. Project Delivery Plan

It is anticipated that the project will be ready to list in March 2021. Construction is expected to begin in June 2021, and be complete in September 2021.

No significant risks have been identified for this project during field investigation and preliminary design. Any funding shortfalls will be covered by local transportation funds.

Approved:



Ron E. Vicari, Director

Department of Transportation