

# California Statewide Needs Assessment Survey Questionnaire

## Your Contact Information

Agency: \_\_\_\_\_  
County: \_\_\_\_\_  
Contact Name(s): \_\_\_\_\_  
Title: \_\_\_\_\_  
Department/Division: \_\_\_\_\_  
Address #1: \_\_\_\_\_  
Address #2: \_\_\_\_\_  
City: \_\_\_\_\_  
Zip code: \_\_\_\_\_  
Phone Number: \_\_\_\_\_  
Email: \_\_\_\_\_

## Are you in MTC's jurisdiction?

If your agency is within the Metropolitan Transportation Commission's (MTC) jurisdiction, you do not need to fill out this questionnaire. We will be contacting MTC directly for the regional needs.

## Are you in Los Angeles or Orange County?

If your agency is within Los Angeles or Orange Counties, you will only need to fill out the non-pavement and revenue portions of this questionnaire.

## Do you have reports that contain the information requested in this questionnaire?

If your reports contain the information requested, just send us the reports and databases. See instructions below for uploading your files.

If your reports do not contain this information, or you don't have a report, or you're not sure, please fill out the questionnaire.

## To submit your survey questionnaire

You can submit your completed questionnaire in one of 2 ways:

**1. Fill out and send this hard copy to:**

Nichols Consulting Engineers, Chtd.  
Attention: Margot Yapp  
501 Canal Blvd, Suite I  
Pt. Richmond, CA 94804  
Phone: (510) 215.3620

**2. Or login to [www.SaveCaliforniaStreets.org](http://www.SaveCaliforniaStreets.org)** and fill out the questionnaire online. Instructions are on the website.

## To upload reports & databases

Go to [www.SaveCaliforniaStreets.org](http://www.SaveCaliforniaStreets.org) and click on the "Participate in Study" button. Instructions are on the website.

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**PART I: PAVEMENTS**

**A. Pavement Management System (PMS) Software**

Question	Example Response	Your Response
1. Does your agency use Pavement Management System (PMS) software? (Y/N)	Yes	
2. What is the PMS software name? (MicroPaver, StreetSaver, Cartegraph etc.)	MicroPaver	

If your reports contain the information requested, just send us the reports and databases e.g. Microsoft Access, SQL or Oracle database files.

**B. Inventory Data**

3. Include both paved and unpaved network. Do not include roads/streets maintained by other agencies e.g. Caltrans or private. If your database does not contain ALL the streets/roads, please indicate.

Major Streets e.g. principal arterials, collectors	Centerline miles	42	
	Lane-miles*	168	
	Area (sq yards)**	1,182,720	
Residential/Locals (include alleys etc)	Centerline miles	90	
	Lane-miles*	225	
	Area (sq yards)**	1,584,000	
Unpaved e.g. dirt, gravel	Centerline miles	278	
	Lane-miles*	556	
	Area (sq yards)**	3,914,240	

\*Lanes are defined as travel lanes only.

\*\* Areas should include parking lanes, cul-de-sacs, turn pockets etc.

**C. Pavement Distress Survey Procedures**

**If you use MicroPAVER or StreetSaver, you can skip this section.**

Question	Example Response	Your Response
4. How is pavement condition rating calculated? (If MicroPAVER or StreetSaver, skip this section)	Developed in-house	
5. What pavement distresses do you collect for AC (Asphalt Concrete)?	alligator cracking, block cracking, patching, rutting	
6. What pavement distresses do you collect for PCC (Portland Cement Concrete)?	corner break, divided slab, faulting, spalling	
7. What other condition data e.g. ride quality or deflection data do you collect? Describe how this is used in analyses.	Deflection data only used at project level to determine overlay thickness.	

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<b>D. Pavement Condition Ratings</b>		
<b>Question</b>	<b>Example Response</b>	<b>Your Response</b>
8. When was the pavement condition data last updated?	2007 (arterials only) 2005 (collectors and residential)	
9. What is the pavement condition index/rating used (e.g. 0 -100, A - F)? Indicate best to worst.	0 - 100 0=failed, 100=excellent	
10. What is the average weighted pavement condition rating?	Overall Network	75
	Major Streets	75
	Residential/Local	67
	Unpaved	54
<b>11. Define Condition Categories and corresponding pavement rating ranges.</b>		
Excellent	85 - 100	
Good	70 - 85	
Fair	50 - 70	
Poor	25 - 50	
Very Poor	0 - 25	

<b>12. What are your pavement needs?</b>		
<b>Pavement Needs</b>	<b>5-Year Needs (\$)</b>	<b>25-Year Needs (\$)</b>
Overall Network		
Major		
Residential/Locals		
Unpaved		

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<b>PART II: NON-PAVEMENT ASSETS</b>				
<b>13. Please identify your non-pavement assets.</b>				
<b>Non-Pavement Category*</b>	<b>Inventory</b>	<b>Unit</b>	<b>Total Replacement Cost (\$)</b>	<b>How accurate is this information? (Accurate, Informed Estimate or Guess)</b>
Storm Drains - pipelines		mi		
Other elements e.g. manholes, inlets, culverts, pump stations etc		ea		
Curb and gutter		ft		
Sidewalk (public)		ft <sup>2</sup>		
Curb ramps		ea		
Traffic signals		ea		
Street Lights		ea		
Sounds Walls/Retaining walls		ft <sup>2</sup>		
Traffic signs		ea		
NPDES requirements				
Other ADA compliance needs (not included in above)				
Other physical assets or expenditures that constitute >5% of total non-pavement asset costs e.g. heavy equipment, corporation yards etc		ea		

\* Use GASB34 reports if available. If information is not available or not applicable, indicate with "N/A"

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**PART III. FUNDING SOURCES & EXPENDITURES**

**A. Actual/Estimated Revenues for All Transportation Activities**

Please identify the total amount of recurring revenue received for transportation needs. This table should include all available revenue sources that are used for all types of transportation projects within your jurisdiction, not just pavement improvements. Examples of funds include: General Funds, Gas Tax, STP, Proposition 42, Prop. 1B, sales taxes, Assessment District, TEA, CMAQ, AHRP, SRTS, etc.

**(Add more rows if needed).**

<b>Funding Source</b>	<b>Type of Funding (Local, State or Federal)</b>	<b>FY 2006/2007</b>	<b>FY 2007/2008</b>	<b>Annual Average FY 2008/2009 to 2012/2013</b>
<b><u>14. Pavement related</u></b>				
Ex - Measure A sale tax	Local	\$425,000	\$450,000	\$520,000
<b><u>15. Non-Pavement Assets</u></b>				
Ex. Assessment District Sidewalks	Local	\$155,000	\$155,000	\$155,000

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<b>B. ACTUAL EXPENDITURES</b>			
Please report actual expenditures incurred in your jurisdiction.			
<b>Treatment Type</b>	<b>FY 2006/2007</b>	<b>FY 2007/2008</b>	<b>Annual Average FY 2008/2009 to 2012/2013</b>
<b>16. Pavement related</b>			
Preventive Maintenance e.g. crack seals, slurry seals etc			
Rehabilitation & reconstruction e.g. overlays			
Other (pavement related)			
Other Operations & Maintenance e.g. vegetation, cleaning ditches, sweeping etc			
<b>17. Non-Pavement Assets*</b>			
Storm Drains			
Sidewalk, Curb and gutter, ramps			
Traffic signals			
Street Lights			
Sounds Walls/Retaining walls			
Traffic signs			
NPDES requirements			
Other ADA compliance needs (not included in above)			
Other physical assets or expenditures that constitute >5% of total non-pavement asset costs e.g. heavy equipment, corporation yards etc			

\* Use GASB34 reports if available. If information is not available or not applicable, indicate with "N/A"