

ENGINEERING SERVICES' GENERAL DIRECTORY



Referral Listing

Date of Last Revision:

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For changes please email Patti Lamb at:

Patti_lamb@dot.ca.gov

DIVISION CODES

- EE** Structure Earthquake Engineering and Design Support
 Internet site: http://www.dot.ca.gov/hq/esc/earthquake_engineering/
- ET** Engineering Technology
 Internet site: http://www.dot.ca.gov/hq/esc/Engineering_Technology/
- EX** Engineering Service Center Executive Office
- GS** Geotechnical Services
- MI** Structure Maintenance and Investigations
- MT** Materials Engineering and Testing Services
 Internet site: <http://www.dot.ca.gov/hq/esc/Translab/mets.htm>
- OE** Division of Office Engineer
 Internet site: <http://www.dot.ca.gov/hq/esc/oe/>
- PM** Program/Project and Management Support
- SC** Structure Construction
 Internet site: <http://www.dot.ca.gov/hq/esc/construction/construc.htm>
- SD** Structure Design
 Internet site: http://www.dot.ca.gov/hq/esc/Structure_Design/

AREA CODES AND PREFIXES

Area Code	Public Prefix	CalNet Prefix
213	620	640
510	286	541
619	688	688
714	724	655
805	549	629
916	225	442
916	227	498
916	654	464
916	741	457

Subject	Division Code	Contact	Public Telephone
AASHTO			
Engineering Services Coordinator	SD	Roberto LaCalle	916-227-8070
Software Agreements	ET	Mike Honnold	916-227-2630
AASHTO Publications	SD	Patti Lamb	916-227-4132
Abutment Design			
.....	SD	Dan Adams	916-227-8358
ADA Compliance			
.....	SD	Bill Barnett	916.227.8991
Addenda			
Requests	OE	Rebecca Harnagel	916-227-6230
Status and Coordination	OE	Cathy Grunwaldt	916-227-6199
Adhesives			
.....	MT	Lisa Dobeck	916-227-7291
.....	MT	Andy Rogerson	916-227-7289
Advertising			
Ads for Bid/3 Month Tentative Ad List	OE		
Advertising Lists – Risk Listing for Advertisement	OE		
Advertising Schedule – Projects to be Listed	OE	Hooshang Mehrshahi	916-227-6224
Aerial Photography			
.....	ET	Young Lee	916-227-7645
.....	ET	Norene Nakashima	916-227-7680
.....	ET	Kevin Akin	916-227-7650
Aggregates			
Aggregate Bases and Subbases	MT	Jody Bollinger	916-227-7295
Aids to Navigation			
Lights and Radar (RACON)	SD	James Lacy	916-227-8668
.....	SD	Jesse Sandhu	916-227-8342
Alternative Earth Retaining Structures			
<i>(See District Geotechnical Support North or South)</i>			

Subject	Division Code	Contact	Public Telephone
AMRL			
Coordinator	MT		
Appointments Engineer – PS&E Delivery Scheduling			
.....	OE	Rob Firth	916-227-6212
Approach Slabs			
.....	SD	Minh Ha	916-227-8682
Architectural Consultant Services			
.....	SD	Bob Travis	916-227-3962
Architecture			
.....	SD	Bob Travis	916-227-3962
Asphalt			
Testing: Paving, Liquid, Modified,			
Asphalt-Rubber, Emulsions	MT	Nahid Hosseinzadeh	916-227-7322
.....	MT	Ron Morrison	916-227-7297
Field Problems	MT	George Cornell	916-227-5284
.....	MT	Hamid Moussavi	916-227-7234
Asphalt Concrete			
Testing: Mix Design	MT	George Cornell	916-227-5284
Field Problems: Paving, Compaction, Recycling	MT	Hamid Moussavi	916-227-7234
Asphalt Index			
.....	OE	Quan Chau	916-227-6276
Asphalt Rubber			
.....	MT	Hamid Moussavi	916-227-7234
Asphaltic Emulsions			
<i>(See Asphalt)</i>			
Automatic Vehicle Identification Services			
.....	MT	Walt Winter	916-227-7024
Avalanche Equipment Services			
.....	MT	Walt Winter	916-227-7024

Subject	Division Code	Contact	Public Telephone
Bank and Shore Protection Systems			
.....	MI	Paul Askelson	916-227-8016
.....	MI	Bill Lindsey	916-227-8041
.....	MI	Cathy Crosset Avila	916-227-8035
Bank and Shore Protection Systems	GS	Gary Garofalo	916-227-7190
Barriers			
.....	SD	Nahed Abdin	916-227-8805
Dynamic Tests	MT	Rich Peter	916-227-7257
Bearing Pads/Bridge Bearings			
.....	SD	Tim Delis	916-227-8315
Elastomeric Bearing Pad (Testing)	MT	Ken Pinkerman	916-227-7253
.....		Glen Weldon	916-227-7251
Bid Opening Process			
.....	OE	Kevin Thompson	916-227-6280
.....	OE	Leah Cagle	916-227-6285
Bidders List (Plans Counter)	OE	.....	916-654-4490
Bid Opening Results (Hotline)	OE	.....	916-654-5500
Bituminous Mixtures			
<i>(See Asphalt Concrete)</i>			
Bleeding Pavements			
.....	MT	Mike Cook	916-227-7300
.....	MT	Hamid Moussavi	916-227-7234
Bolted Joints			
.....	MT	John Dusel	916-227-7264
Bolts (High Strength)			
.....	MT	John Dusel	916-227-7264
Box Culverts			
Structural Design	SD	Paul Cotter	916-227-8409
Precast Fabrication	MT	Rich Spring	916-227-7263
.....	MT	Ken Pinkerman	916-227-7253

Subject	Division Code	Contact	Public Telephone
Breakaway Sign Supports and Lighting Standards			
Design and Details	SD	Dallas Forester	916-227-8674
Testing	MT	John Dusel	916-227-7264
.....	MT	Rich Peter	916-227-7257
Bridge Aesthetics			
.....	SD	Javier Chavez	916-227-8013
Bridge As-Builts			
.....	MI	Jim Hare	916-227-8025
Bridge Database			
.....	MI	Evan Evans	916-227-8199
Bridge Deck Protection			
.....	MI	Michael Lee	916-227-8113
Bridge Decks			
Chloride Analysis (Cores)	MT	Doug Parks	916-227-7007
Coring	MT	Skid Testing Request	916.227.5834
<i>Lotus Notes Address:</i>		SkidTesting Request/HQ/Caltrans/CAGov	
Corrosion	MT	Doug Parks	916-227-7007
Drainage	SD	Jeff Sims	916.227.8497
Instrumentation	MT	Walt Winter	916-227-7024
Skid Testing (Portable)	MT	Skid Testing Request	916.227.5834
<i>Lotus Notes Address:</i>		SkidTesting Request/HQ/Caltrans/CAGov	
Bridge Decorative Lighting			
.....	SD	James Lacy	916-227-8668
Bridge Design Details Sheets			
.....	ET	Bill Kodani	916-227-8061
<i>Internet addresses:</i>		http://www.dot.ca.gov/hq/esc/structures_cadd/XS_sheets/	
Bridge Inspections			
North.....	MI	Tom Harrington.....	916-227-8843
South.....	MI	Steve Nakao	562-868-7107

Subject	Division Code	Contact	Public Telephone
Bridge Joint Seals			
Applications and Design	SD	Tim Delis	916-227-8315
Type A	MT	Lisa Dobeck	916-227-7291
Type B	MT	Ken Pinkerman	916-227-7253
Bridge Management			
.....	MI	Richard Shepard	916-227-8266
.....	MI	Mike Johnson	916-227-8768
Bridge Rails			
.....	SD	Nahed Abdin	916-227-8805
.....	MT	Rich Peter	916-227-7257
Bridge Repainting			
.....	MI	John C. Rogers	916-227-8627
Bridge Paint	MT	Andy Rogerson	916-227-7289
Bridge Scour			
.....	MI	Paul Askelson	916-227-8016
.....	MI	Bill Lindsey	916-227-8041
.....		Steve Ng	916-227-8018
Geologic Investigations	GS	Mark Palmer	916-227-7104
Bridge Strengthening			
.....	SD	Ramin Rashedi	916-227-8222
.....	MI	Anthony Gugino	916-227-8866
Building Design			
.....	SD	Bob Travis	916-227-3962
Bulletin Board, Special Provisions, Bid Books, Etc.			
.....	OE	.....	916-227-6171
Business Enterprise Program			
General Information	BE	.....	916-227-9599
C.I.D.H. Piles			
Construction	SC	Dave Keim	916-227-8814
Design	SD	Dan Adams	916-227-8358

Subject	Division Code	Contact	Public Telephone
Integrity Testing	GS	Brian Liebich	916-227-7164
Investigations and Design	GS	Rich Fox	916-227-7085
CADD			
Applications			
CAiCE	ET	Doug Mason	916-227-2624
Development	ET	Angela Gladden	916-227-0277
Hotline	ET	.....	916-227-2595
IGRDS/Advocate	ET	Robert Lee	916-227-2620
MicroStation	ET	Felipe Sanchez	916-227-2603
Support	ET	Mark O'Dowd	916-227-2631
Training	ET	Dave Telles	916-227-2632
Calibration			
Lab Test Equipment	MT	Sam Kianfar	916-227-7302
Nuclear Gages	GS	Brian Liebich	916-227-7164
California Test Methods (CTM)			
.....	MT	Jane Rambert	916-227-1985
Call Boxes			
.....	MT	John Dusel	916-227-7264
Cathodic Protection			
.....	MT	Doug Parks	916-227-7007
.....	MT	Rob Reis	916-227-7287
Cement Treated Bases			
.....	MT	John Gage	916-227-6946
Chemistry			
Adhesive for Raised Pavement Markers, Bridge Joint Seals, Chemical Analysis of Cement, Contract Control Testing, Epoxy Resins for Road and Bridge Repair, Pavement Marking Materials, Structural Steel Paints	MT	Andy Rogerson	916-227-7289
.....	MT	Lisa Dobeck	916-227-7291
Chip Seals			
.....	MT	Hamid Moussavi	916-227-7234
.....	MT	Scott Britton	916-227-7192

Subject	Division Code	Contact	Public Telephone
Commodities	MT	Andy Rogerson	916-227-7289
Compaction, Pavement (See Asphalt Concrete)			
Compaction, Soil Molds and Equipment	GS	Gem-Yeu Ma	916-227-7055
(See District Geotechnical)			
Composite Technology	SD	Tim Delis	916.227.8315
(Also see Earthquake Engineering)			
Computer Programs			
General Information	ET	Ski Brown	916-227-8495
ADAPT ¹	SD	Majid Madani	916-227-8366
		Ron Bromenschenkel	916-227-8151
ADINA ² (Version 7.3)	EE	Steve Mitchell	916-227-8083
		Richard Heninger	916-227-1997
AISI ³	SD	Jess Avila	916.227.8221
ALIGN (Version 1.6)	ET	Brian Jesse	916-227-8403
		Ski Brown	916-227-8495
AutoCAD ⁴	ET	CADD Support	916-227-8274
BDS ⁵ (Version 4.02)	ET	Ski Brown	916-227-8495
		Ernie Curto	916-227-8363
<i>BEAMDUCT</i> ⁶			
BENT ⁷ (Version 4.0.0)	ET	Ski Brown	916-227-8495
		Ernie Curto	916-227-8363
BIRIS	MI	Mike B. Johnson	916-227-8768
CAiCE	ET	Ski Brown	916-227-8495

1. Segmental Design Program
2. Not PC based as of 6/6/01
3. Simple Span Steel I-Girder bridge analysis
4. Contact John Sanchez or Greg Kakigi for assistance in converting files into MicroStation files
5. Ski supports the PC version, Ernie supports the HP version 3.0 dated 6/1/00
6. This program has been phased-out and has been replaced by XSECTION
7. Ski supports the PC version, Ernie supports the HP version 1.13 dated 11/1/95

Subject	Division Code	Contact	Public Telephone
<i>COLDUCT</i> ⁸			
<i>COM624P</i> ⁹			
CONC ¹⁰ (Version 1.0 - 11/25/97)	EE	Steve McBride	916-227-8268
		Li-Hong Sheng	916-227-8874
CONSPAN (Version 1.0)	SD	Jim Ma	916-227-8175
		Mike Pope	916-227-4156
CTBridge ¹¹	ET	Bob Tanaka	916-227-8784
		Clark Verkler	916-227-8057
DECK_CON (Version 2.31)	ET	Brian Jesse	916.227.8403
		Ski Brown	916.227.8495
DOSPRINT ¹²	ET	CADD Support	916-227-8274
		Overcomer Hor	916-227-8482
<i>FRAMEDUCT</i> ¹³			
GROUP ¹⁴ (Version 4.0)	SD	Annoosh Shamsabadi	916-227-8217
GT-STRUDL (Version 9901 or 25)	EE	Chuong Ho	916-227-8479
		Steve Mitchell	916-227-8083
<i>IGRDS/Advocate</i> ¹⁵			
LANELL	SD	Sue Hida	916.227.8738
		Amir Malek	916.227.8885
LOGSPRL ¹⁶	SD	Overcomer Hor	916-227-8482
LPILE ¹⁷ (Version 3.0)	EE	Anoosh Shamsabadi	916-227-8217
MDX ¹⁸	SD	Martin Pohll	916-227-8741
MicroStation ¹⁹	ET	CADD Support	916-227-8274
NFOOT ²⁰ (Version 1.0 - 11/21/97)	EE	Steve McBride	916-227-8268
		Li-Hong Sheng	916-227-8874

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8. Replaced with XSECTION with additional user computation
9. Replaced by LPILE
10. Not windows version. PC version with file input
11. Not yet released
12. To print DOS based programs: RETWALL, WEDGEM, LOGSPRL, STABL4MM
13. Replaced by WFRAME
14. PC version, needs updating
15. Replaced by CAICE
16. DOS based only. Use DOSPRINT to print
17. Replaced COM624, LPILE needs updating
18. Steel Bridge Design Program
19. For support, contact John Sanchez or Greg Kakigi
20. PC version with formatted panel input

Subject	Division Code	Contact	Public Telephone
<i>PSGIRDER</i> ²¹			
PSSEC (Version 1.04)	EE	Don Lee	916-227-8191
<i>RDS</i> ²²			
RETWALL ²³	SD	Overcomer Hor	916-227-8482
RM-SPACE FRAME ²⁴	SD	Majid Madani	916-227-8366
		Ron Bromenschenkel	916-227-8151
<i>ROCK</i> ²⁵			
SAP2000 (Version 7.4)	EE	Steve Mitchell	916-227-8083
		Richard Heninger	916-227-1997
<i>SCBRIDGE</i> ²⁶			
STABL4MM, STABL4MX ²⁷	SD	Overcomer Hor	916-227-8482
TIMS	MT	Peter Dirrim	916-227-7229
<i>TYPSEC</i> ²⁸			
<i>USTATION</i> ²⁹			
WEDGEM, WEDGEX ³⁰	SD	Overcomer Hor	916-227-8482
WFRAME (Version 1.13)	SD	Mark Mahan	916-227-8404
		Don Lee	916-227-8191
WINABUT (Version 2.0.0 - 4/12/01)	EE	Steve McBride	916-227-8268
		Li-Hong Sheng	916-227-8874
WINBAG ³¹ (Version 1.1.9)	EE	Li-Hong Sheng	916-227-8874
WINFOOT (Version 2.0.0 - 5/17/01)	EE	Steve McBride	916-227-8268
		Li-Hong Sheng	916-227-8874
WINROCK (Version 1.0.0 - 1/21/99)	EE	Steve McBride	916-227-8268
		Li-Hong Sheng	916-227-8874
WINYIELD (Version 2.0.0 - 5/17/01)	EE	Steve McBride	916-227-8268
		Li-Hong Sheng	916-227-8874

21. Replaced by CONSPAN

22. Program has been phased-out or replaced by PC version

23. DOS based only. Use DOSPRINT to print

24. Segmental Design Program

25. Program has been phased-out or replaced by PC version

26. Program has been phased-out or replaced by PC version

27. Metric or English versions. DOS based only. Use DOSPRINT to print

28. Program has been phased-out or replaced by PC version

29. Program has been phased-out or replaced by PC version

30. Metric or English versions. DOS based only. Use DOSPRINT to print

31. Latest version on Design's common server, "L:\\" drive

Subject	Division Code	Contact	Public Telephone
XSECTION	SD	Mark Mahan	916-227-8404
		Don Lee	916-227-8191
<i>YIELD</i> ³²			
Concrete			
Aggregates	MT	Jody Bollinger	916-227-7295
Cements	MT	Pat Monahan	916-227-7284
Chloride Analysis (Cores)	MT	Doug Parks	916-227-7007
Coring	MT	Skid Testing Request	916.227.5834
<i>Lotus Notes Address:</i>	SkidTesting Request/HQ/Caltrans/CAGov		
Cylinder Breaks	MT		
Paving Problems	MT	John Gage	916-227-6946
Polymer Concrete	MT	John Gage	916-227-6946
Problems and General Repair, Structures	MT	John Gage	916-227-6946
Problems and General Repair, Pavements	MT	John Gage	916-227-6946
Rebar Corrosion	MT	Rob Reis	916-227-7287
Rehabilitation, Pavement	MT	Ebi Fini	916-227-5846
Specifications	MT	Doran Glauz	916-227-7272
Structural Concrete Design	SD	Madhwesh Raghavendrchar	916-227-7116
Testing	MT	Larry McCrum	916-227-7283
Concrete Anchorage Devices			
.....	MT	John Dusel	916-227-7264
Concrete Inserts			
.....	MT	John Dusel	916-227-7264
Cone Penetrometer, Electronic			
.....	MT		
Confined Space Requirements			
.....	SD	Richard Newell	916-227-8542
Construction Cost Index			
.....	OE	Quan Chau	916-227-6276

32. Replaced by WINYIELD

Subject	Division Code	Contact	Public Telephone
Construction Problems			
Bridge and Building Structures	SC	Richard Shepherd	916-227-8871
Flexible – Pavement	MT	Hamid Moussavi	916-227-7234
Rigid – Structures	MT	John Gage	916-227-6946
Rigid – Pavement	MT	John Gage	916-227-6946
Consultant Oversight (Geotechnical)			
.....	GS	John Huang	916-227-7179
Construction Support (Structure Foundations)			
.....	GS	Reid Buell	916-227-7282
.....	GS	Mark Desalvatore	916-227-7056
.....	GS	Rich Fox	916-227-7085
.....	GS	Bob Price	916-227-7091
.....	GS	Mark Willian	916-227-7014
Contracts			
Construction			
Awarded	OE	Bruce Cox	916-227-6292
Bid Opening Process	OE	Kevin Thompson	916-227-6280
.....	OE	Leah Cagle	916-227-6285
Results (Hotline)	OE	.....	916-654-5500
Contract Awards	OE	Bruce Cox	916-227-6292
Contract and Bid Documents	OE	Bruce Cox	916-227-6292
Contract Change Orders	SC	Dan Thomas	916-227-8985
Contract Progress	OE	Leah Cagle	916-227-6285
Contract Status	OE	.....	916-227-6299
Problem Focused Studies (Research)			
Applied Research – General	EE	Saad El-Azazy	916-227-8171
Photogrammetry Related	ET	Jim Appleton	916-227-7656
Seismic Related	EE	Saad El-Azazy	916-227-8171
Surveys Related	ET	Mark Turner	916-227-7669
Consultant Design			
Bridge			
Special Funded Projects	EE	Andre Boutros	916-227-8244
M&E Review	SD	Richard Newell	916-227-8542
State Administered Contracts	EE	Tony Marquez	916-227-8727

Subject	Division Code	Contact	Public Telephone
Architectural	SD	Javier Chavez	916-227-8013
M&E Review	SD	Alan Torres	916-227-8344
Foundations	GS	John Huang	916-227-7179
Preparation	OE	.....	916-227-6230
Control Surveys			
.....	ET	Mark Turner	916-227-7669
Correlation Testing			
.....	MT	Daniel Zuhlke	916-227-7907
.....	MT	Sam Kianfar	916-227-7302
Corrosion			
.....	MT	Doug Parks	916-227-7007
Bridge Decks, Substructures	MT	Rick Carter	916-227-7236
Concrete Core Testing	MT	Doug Parks	916-227-7007
Epoxy Coated Rebar	MT	Rob Reis	916-227-7287
Foundations	MT	Rob Reis	916-227-7287
Soil Testing	MT	Doug Parks	916-227-7007
Crack Seals (Materials)			
<i>(See Sealants)</i>			
Crash Cushions			
Design	SD	Nahed Abdin	916-227-8805
Testing	MT	Rich Peter	916-227-7257
Crash Testing			
.....	MT	Rich Peter	916-227-7257
Critical Project Expediting			
.....	OE	Brian Lee	916-227-6220
.....	OE	Rob Firth	916-227-6212
Crosshole Sonic Logging			
.....	GS	Brian Liebich	916-227-7164

Subject	Division Code	Contact	Public Telephone
Culvert Foundations (Reference: Topic 829.2, Highway Design Manual)			
Culverts with greater than 150 kN/m ² bearing pressure or greater than 3 meter span	GS	Ron Richman	805-549-3385
.....	GS	Roy Bibbens	916-227-7178
Special Design Culverts	GS	Rich Fox	916-227-7085
.....	GS	Mark Desalvatore	916-227-7056
.....	GS	Bob Price	916-227-7091
Culverts			
Backfill, Bedding, and Jacking	GS	Gary Garofalo	916-227-7190
.....		Arron Rambach	916-227-7236
Corrosion	MT	Doug Parks	916-227-7007
Structural Design	SD	Paul Cotter	916-227-8409
Structural Materials	MT	Ken Pinkerman	916-227-7253
Trenchless Technologies	GS	James Morris	530-271-6174
Curing Compounds			
.....	MT	Andy Rogerson	916-227-7289
Cut Slope Design			
Geotechnical Support, Geologic Services	GS	Bill Owen	916-227-5851
<i>(See District Geotechnical Support)</i>			
Data Acquisition			
.....	MT	Walter Winter	916-227-7024
.....	MT	Ed Ung	916-227-7039
Databases			
<i>(See Information Systems)</i>			
Datums			
Surveys	ET	Mark Turner	916-227-7669
Deflections, Structures			
.....	SD	Mohamed Akkari	916-227-8484
Deflection Measurements, Pavement			
.....	MT	Paul Mason	916-227-5843
.....	MT	Dawn Becky	916-227-5814

Subject	Division Code	Contact	Public Telephone
Density			
Compaction Molds	MT		
Digital Terrain Modeling (DTM)			
.....	ET	Scott Rodrick	916-227-7672
District Geotechnical Support			
Roadway Geotechnical Engineering (North)	GS	Tom Hoover	916-227-7171
Districts 1, 2, 3	GS	Roy Bibbens	916-227-7178
District 4	GS	Hooshmand Nikoui	510-286-4811
.....	GS	Grant Wilcox	510-286-4835
.....	GS	Tim Pokrywka	510-286-4840
.....	GS	Steve Kakihara	510-286-4752
Districts 6, 10	GS	Craig Hannenian	916-227-7237
Roadway Geotechnical Engineering (South)	GS	Ken Jackura	916-227-7165
District 5	GS	Ron Richman	805-549-3385
District 12 Toll Rodes	GS	Jerry Pearce	916-227-7170
Districts 7, 8, 9, 11	GS	Joe Egan	619-467-4051
.....	GS	John Ehsan	916-227-7189
Drafting			
Project Plans	OE	Glen Boulware	916-227-6323
Geotechnical	GS	Ed Fong	916-227-7011
Drafting Systems Coordination			
.....	ET	Jonathan Ortiz	916-227-2635
Drainage			
Drilling Structure	GS	Laurel Jensen	916-227-7206
Support for Structure PS&E	SD	Jeff Sims	916.227.8497
Support for District PS&E Items			
Office of Roadway Geotechnical Engineering, North	GS	Grant Wilcox	510-286-4835
Office of Roadway Geotechnical Engineering, South	GS	Joe Egan	619-467-4051
Dust Palliatives			
.....	GS	Gem-Yeu Ma	916-227-7055
Earth Retaining Systems			
.....	SD	Overcomer Hor	916-227-8482

Subject	Division Code	Contact	Public Telephone
Earthquake Engineering			
.....	EE	Tom Post	916-227-8728
.....	EE	Ray Zelinski	916.227.8806
Advanced FRP Composites	EE	Jim Gutierrez	916.227.8256
Building Retrofits	EE	Fadel Alameddine	916.227.8512
Column and Footing Design	EE	Steve McBride	916.227.8268
Computer Programming	EE	Li-Hong Sheng	916.227.8874
Computer Programs	EE	Steve McBride	916.227.8268
Displacement Ductility Analysis	EE	Mark Mahan	916.227.8404
Geotechnical	GS	Abbas Abghari	916-227-7172
Isolators and Dampers	EE	Don Lee	916-227-8191
Non-Destructive Damage Evaluation	EE	Charles Sikorsky	916.227.8759
Nonlinear Structural Analysis	EE	Li-Hong Sheng	916.227.8874
Post Earthquake Investigation	EE	Mark Yashinsky	916.227.8719
Seismic Analysis	EE	Li-Hong Sheng	916.227.8874
Seismic and Finite Element Analysis	EE	Steve Mitchell	916.227.8083
Seismic Design	EE	Craig Whitten	916-227-8839
.....	SD	Mike Barbour	916-227-4119
Seismic Research Manager	EE	El-Azazy Saad	916.227.8124
Seismic Retrofit Database Program	EE	Rebecca Franti	916.227.8730
Seismic Retrofit Screening	EE	Cynthia MacLeay	916.227.8716
Seismic Retrofit Technology	EE	Craig Whitten	916.227.8839
Seismic Risk Analysis	GS	Abbas Abghari	916.227.7172
.....	EE	Mark Yashinsky	916.227.8719
Seismology	EE	Lalliana Mualchin	916-227-8735
SP&R Research Manager	EE	Charles Sikorsky	916.227.8759
Soil Dynamics and Liquefaction			
<i>(See District Geotechnical Support)</i>			
Soil Foundation Structure Interaction	EE	Annosh Shamsabadi	916.227.8217
Strong Motion Instrumentation Program	EE	Patrick Hipley	916.227.8608
Structural Joints/Connections	EE	Fadel Alameddine	916.227.8512
Structural Mechanics	EE	Li-Hong Sheng	916-227-8874
Structure Foundations: Soil Dynamics & Liquefaction	GS	Abbas Abghari	916-227-7172

Subject	Division Code	Contact	Public Telephone
Earthquake Fault Investigations			
Geotechnical Support, Geologic Services	GS	Bill Owen	916-227-5851
<i>(See District Geotechnical Support)</i>			
Earthquakes			
Faults and Seismology	EE	Lalliana Mualchin	916-227-8735
Edge Drains			
.....	MT	Imad Basheer	916-227-5840
Edge of Pavement Drop-Offs			
.....	MT	Imad Basheer	916-227-5840
Electrical Calibration and Repair			
.....	MT	Walt Winter	916-227-7024
.....	MT	Ed Ung	916-227-7039
Electrical Engineering Systems			
.....	SD	Jesse Sandhu	916-227-8342
.....	SD	Mark Cheap	916-227-8535
.....	SD	Jim Torkelson	916-227-8533
.....	SD	James Lacy	916-227-8668
Embankments			
<i>(See District Geotechnical Support)</i>			
Energy Absorption Devices			
.....	SD	Nahed Abdin	916-227-8805
Dynamic Tests	MT	Rich Peter	916-227-7257
Epoxy			
.....	MT	Lisa Dobeck	916-227-7291
.....	MT	Andy Rogerson	916-227-7289
Epoxy-Coated Rebar			
.....	MT	Rob Reis	916-227-7287
Equal Opportunity			
.....	MS	Della Moore	916-227-8185

Subject	Division Code	Contact	Public Telephone
Equipment, Surveying			
Equipment, Global Positioning System (GPS)	ET	Adrian Davis	916.227.7328
Equipment Maintenance, Surveying	ET	DiAnna Scoggins	916.227.7639
.....	ET	Bill Jackson	916.227.7640
Equipment, Surveying	ET	Bill Jackson	916.227.7640
Equipment Calibration and Repair			
Field	MT	Walt Winter	916.227.7024
Laboratory	MT	Sam Kianfar	916.227.7302
Erosion Control			
Brush Layering/Wattling/Vegetation/Seed Testing	GS	.....	916.227.7109
Gabions/RSP	GS	Roy Bibbens	916.227.7178
Roadway Geotechnical Engineering (North)	GS	Roy Bibbens	916.227.7178
.....	GS	Gary Garofalo	916.227.7190
Roadway Geotechnical Engineering (South)	GS	Jerry Pearce	916.227.7170
Expansion Joint Sealers			
<i>(See Bridge Joint Seals)</i>			
Type A	MT	Lisa Dobeck	916.227.7291
Type B	MT	Ken Pinkerman	916.227.7253
Expansive Soil			
<i>(See District Geotechnical Support)</i>			
Explorations, Subsurface			
Consultant Oversight	GS	John Huang	916.227.7179
Geophysical	GS	Bill Owen	916.227.5851
<i>(See District Geotechnical Support)</i>			
Structure Foundations	GS	Reid Buell	916.227.7282
.....	GS	Mark DeSalvatore	916.227.7056
.....	GS	Rich Fox	916.227.7085
.....	GS	Mark Willian	916.227.7014
Explosives			
Blasting	GS	Tim Beck	916.227.7184
.....	GS	Bill Owen	916.227.5851

Subject	Division Code	Contact	Public Telephone
Fabrics			
Testing	MT	Andy Rogerson	916-227-7077
Paving	MT	Imad Basheer	916-227-7077
<i>(See District Geotechnical Support)</i>			
Falsework			
.....	SC	John Gillis	916-227-8980
Fasteners			
.....	MT	John Dusel	916-227-7264
Faults			
.....	GS	Bill Owen	916-227-7314
<i>(See also Earthquakes and Earthquake Fault Investigations)</i>			
Fencing Materials			
.....	MT	Ken Pinkerman	916-227-7253
Fiberglass			
.....	MT	Ken Pinkerman	916-227-7253
.....	MT	Andy Rogerson	916-227-7289
Fiberglass Light Poles			
Design	SD	Dallas Forester	916-227-8674
Materials and Testing	MT	John Dusel	916-227-7264
Field Instrumentation			
<i>(See Instrumentation, Geotechnical)</i>			
Fills, Marshy Areas			
<i>(See District Geotechnical Support)</i>			
Final Project Preparation			
.....	OE	Rob Firth	916-227-6212
Finite Element Analysis			
Bridge Systems	EE	Steve Mitchell	916-227-8083
Soils	GS	Thang Le	916-227-7182

Subject	Division Code	Contact	Public Telephone
Flexible (AC) Pavement – Design and Rehabilitation	MT	Ebi Fini	916-227-5846
Foundation Reviews	GS	John Huang	916-227-7179
Foundations, Structure			
Design	SD	Dan Adams	916-227-8358
Design Oversight			
Investigation and Geotechnical Design	GS	Rich Fox	916-227-7085
Standard Plan Structures <i>(See District Geotechnical Support)</i>			
Testing	GS	Brian Liebich	916-227-7164
Gabions	GS	Roy Bibbens	916-227-7178
.....	GS	James Morris	530-271-6174
Geodetic Survey Advisor, NGS	ET	Marti Ikehara	916-227-7325
Geocomposite Drains	MT	Roy Bibbens	916-227-7178
.....	GS	Gary Garofalo	916-227-7190
Geogrid Embankment Reinforcement	GS	Gary Garofalo	916-227-7190
Geogrid Pavement Reinforcement	MT	Imad Basheer	916-227-5840
Geologic Hazards Studies <i>(See Geotechnical Design Reports)</i>			
Geology, Roadway <i>(See District Geotechnical Support)</i>			

Subject	Division Code	Contact	Public Telephone
Geology, Structure Foundations			
.....	GS	Rich Fox	916-227-7085
.....	GS	Reid Buell	916-227-7282
.....	GS	Mark Willian	916-227-7014
Geometronics			
<i>(See also Photogrammetry, Surveys and RW Engineering)</i>			
.....	ET	Mark Turner	916-227-7669
Geophysics			
.....	GS	Bill Owen	916-227-5851
Geosynthetics, Geotextiles Testing			
.....	MT	Andy Rogerson	916.227.7289
.....	MT	Lisa Dobeck	916.227.7291
Geotechnical Design Reports			
Guidelines	GS	Jerry Pearce	916-227-7170
<i>(See District Geotechnical Support)</i>			
Geographic Information System (GIS)			
Engineering GIS Hotline	ET	.....	916-227-9899
Surveys-related	ET	Bill Jackson	916-227-7640
Global Positioning System Surveys (GPS)			
.....	ET	Adrian Davis	916-227-7328
Goal Setting – Contract Awards Matchlist			
.....	OE	Leah Cagle	916-227-6285
.....	OE	Jocelyn Almeida.....	916-227-6269
Good Faith Effort			
.....	OE	Jean Robins	916-227-6228
Grates			
.....	MT	Ken Pinkerman	916-227-7253

Subject	Division Code	Contact	Public Telephone
Ground Anchors			
.....	GS	Ken Jackura	916-227-7165
.....	GS	James Morris	530-271-6174
Ground Penetrating Radar			
.....	GS	Bill Owen	916-227-5851
Ground Water			
Support for District, PS&E Items	GS	Gary Garofalo	916-227-7190
Other Issues	GS	Bill Owen	916-227-5851
.....	GS	Reid Buell	916-227-7282
.....	GS	Gary Garofalo	916-227-7190
Grout, Portland Cement			
.....	MT	Vijay Jain	916-227-7232
.....	MT	Pat Monahan	916-227-7284
Guardrail			
.....	SD	Nahed Abdin	916-227-8805
Dynamic Tests	MT	Rich Peter	916-227-7257
Guide Markers			
.....	MT	Mitch Gipson	916-227-7919
Hazardous Materials			
.....	MS	Charleen Fain-Keslar	916-227-7106
Heating, Ventilating and Air Conditioning Systems			
.....	SD	Steve Schoff	916-227-8490
.....	SD	Hao Phan	916-227-8343
.....	SD	Alan Torres	916-227-8344
High Precision Geodetic Network (HPGN)			
.....	ET	Marti Ikehara	916-227-7325
.....	ET	Adrian Davis	916-227-7328
High Strength Bolts			
.....	MT	John Dusel	916-227-7264
High Strength Steels			
.....	SD	Jess Avila	916-227-8221

Subject	Division Code	Contact	Public Telephone
Horizontal Drains			
Applications	GS	Bill Owen	916-227-5851
Installation	GS	Laurel Jensen	916-227-7206
<i>(See District Geotechnical Support)</i>			
Hydraulic/Hydrology Studies			
.....	MI	Paul Askelson	916-227-8016
.....	SD	Bill Lindsey	916-227-8041
.....	MI	Cathy Crossett Avila	916-227-8035
.....	SD	Steve Ng	916-227-8018
IGRDS			
IGRDS	ET	Robert Lee	916-227-2620
Independent Assurance Sampling and Testing (IAST)			
.....	MT	Daniel Zuhlke	916-227-7907
Inductive Loops/Loop Detectors Information			
.....	MT	Ed Ung	916-227-7039
Information Systems			
Bridge Maintenance	MI	Evan Evans	916-227-8199
Materials Testing (TIMS)	MT	Peter Dirrim	916-227-7229
Office Engineer Database Information & Management ...	OE	Mikel DeVaul	916-227-6183
.....	OE	Richard Applebaum	916-227-6192
Inspection of Fabricated/Manufactured Materials			
.....	MT	Rich Spring	916-227-7263
.....	MT	Dan Speer	916-227-7106
Instrumentation Services, Shop			
.....	MT	Gene Weyel	916-227-7035
Instrumentation, Electronic Load Cells, Strain Gages, Temperature, Etc.			
.....	MT	Walt Winter	916-227-7024
.....	MT	Ed Ung	916-227-7039
Instrumentation, Geotechnical			
.....	GS	Brian Liebich	916-227-7164
<i>(See District Geotechnical Support)</i>			

Subject	Division Code	Contact	Public Telephone
Instrumentation Vehicles, Troubleshooting			
.....	MT	Walt Winter	916-227-7024
.....	MT	Ed Ung	916-227-7039
Internet Home Page			
Internet address:			
http://www.dot.ca.gov/hq/esc	ET	Eric Tavenier	916-227-4114
Intranet			
Intranet address:			
http://onramp.dot.ca.gov/hq/esc	ET	Verna Guess	916.227.1976
Joint Seals And Bearings – Structures			
.....	SD	Tim Delis	916-227-8315
Laboratory Equipment			
Calibration	MT	Sam Kianfar	916-227-7302
Electronic	MT	Bob Cullen	916-227-7198
Repair and Fabrication	MT	Gene Weyel	916-227-7035
Laminated Wood Sign Posts			
.....	MT	John Dusel	916-227-7264
.....	MT	Rich Peter	916-227-7257
Landslides			
Geotechnical Support Branch	GS	Bill Owen	916-227-5851
Monitoring	GS	Brian Liebich	916.227.7164
<i>(Also see District Geotechnical Support)</i>			
Lead Paint			
.....	MI	Kwan Lam	916-227-8120
Legislation, Review			
Aggregate Mining	MI	Cathy Crosset Avila	916-227-8035
Bridge Related	MI		
Geometronics (Surveys/RW Engineering Related)	ET	Tom Taylor	916-227-7665
Lighting Fixtures			
.....	MT	K. C. Sharma	916-227-7029
.....	MT	Chris Tan	916-227-7028

Subject	Division Code	Contact	Public Telephone
Lighting Standards			
Design	SD	Dallas Forester	916-227-8674
Materials and Testing	MT	John Dusel	916-227-7264
Lime Treated Material			
Asphalt Concrete – Field Problems	MT		
.....	MT	Hamid Moussavi	916-227-7234
Testing: Base, Subbase	MT	John Gage	916-227-6946
Liquefaction Studies			
Site Response for Structures	GS	Abbas Abghari	916-227-7172
Liquid Asphalts <i>(See Asphalt)</i>			
Load Rating			
.....	MI	Anthony Gugino	916-227-8866
Load Testing, Piles			
.....	GS	Brian Liebich	916-227-7164
Loads (Bridge Loading)			
.....	SD	Sue Hida	916-227-8738
Log of Test Borings			
.....	GS	Ed Fong	916-227-7011
LRFD Implementation			
.....	SD	Sue Hida	916-227-8738
Luminaires			
.....	MT	Chris Tan	916-227-7028
.....	MT	K. C. Sharma	916-227-7029
Machine Shop			
.....	MT	Gene Weyel	916-227-7035
Manhole Covers			
.....	MT	Ken Pinkerman	916-227-7253

Subject	Division Code	Contact	Public Telephone
Manuals			
Drafting and Plans Manual	OE	John Gizinos	916-227-6306
.....	OE	Glen Boulware.....	916-227-6323
IGRDS Manuals	ET	Troy Tusup	916-227-2621
Geometronics			
Surveys Manual	ET	Tom Taylor	916-227-7665
RW Engineering Manual	ET	Roland Swirsky	916-227-9442
Staking Information Booklet	ET	Tom Taylor	916-227-7665
Geotechnical	GS	Thang Lee	916-227-7182
Geotechnical (Oversight)	GS	John Huang	916-227-7179
PS&E Guide	OE	Bob Galante	916-227-6302
Quality Assurance Program	MT	Daniel Zuhlke	916-227-7907
Structures – Bridge Manuals	SD	Patti Lamb	916-227-4132
Internet address:			
http://caltrans-opac.ca.gov/publicat.htm		Publications Distribution Unit	916-445-3520
Mapping, Aerial			
<i>(See Photogrammetry)</i>			
Materials Report			
.....	MT	Ebi Fini	916-227-5846
Materials Testing Manual (3 Volumes)			
.....	MT	Jane Rambert	916-227-1985
Mechanical Expansion Anchors			
.....	MT	John Dusel	916-227-7264
Mechanical Engineering Systems			
.....	SD	Hao Phan	916-227-8343
.....	SD	Steve Schoff	916-227-8490
.....	SD	Richard Newell	916-227-8542
.....	SD	Alan Torres	916-227-8344
Mechanically Stabilized Earth			
<i>(See Alternative Earth Retaining Structures)</i>			
Metallurgy			
.....	Outside Consultant	Jim Merril	858-278-3600

Subject	Division Code	Contact	Public Telephone
MicroStation (See CADD)			
Mineral/Rock Identification			
.....	GS	Mark Palmer	916-227-7104
.....	GS	John Bowman	916-227-7010
.....	GS	Tim Beck	916-227-7184
Minority Goal Related Issues			
.....	OE	Leah Cagle	916-227-6285
Modeling (See Scale Modeling, Finite Element Analysis, and Digital Terrain Modeling)			
Model Shop			
.....	SD	Javier Chavez	916-227-8013
Moisture Sensors			
.....	MT		
Movable Bridges			
Electrical	SD	James Lacy	916-227-8668
.....	SD	Jesse Sandhu	916-227-8342
.....	SD	Jim Torkelson	916-227-8533
Mechanical	SD	Richard Newell	916-227-8542
National Geodetic Survey (NGS) Advisor			
.....	ET	Marti Ikehara	916-227-7325
New Products Coordination			
.....	MT	Don Fogle	916-227-7185
Nondestructive Testing			
.....	MF	Paul Hartbower	916-227-7277
Piles	GS	Brian Liebich	916-227-7164
Nuclear Gauge Calibration			
Calibration	GS	Brian Liebich	916-227-7164
Testing, Soils and Aggregates	GS	Brian Liebich	916-227-7164
Radiation Badges (Nuclear)	GS	Brian Liebich	916-227-7164

Subject	Division Code	Contact	Public Telephone
Nuclear Gauge Testing			
Asphalt Concrete	MF	Jeff Rush	916-227-7249
Soils And Aggregates	GS	Brian Liebich	916-227-7164
OE Bulletin Board, Special Provisions, Bid Books, Etc.			
.....	OE	.....	916-227-6171
Overlay Thickness			
.....	MT	Ebi Fini	916-227-5846
Overhead Structures			
.....	SD	Dallas Forester	916-227-8674
Paint			
.....	MT	Andy Rogerson	916-227-7289
Pavement			
Analysis	MT	Ebi Fini	916-227-5846
Coring	MT	Skid Testing Request	916.227.5834
<i>Lotus Notes Address:</i> SkidTesting Request/HQ/Caltrans/CAGov			
Design (Flexible)	MT	Imad Basheer	916-227-5840
Design (Rigid), Drainage (Structural Section)	MT	Ebi Fini	916-227-5846
Marking Materials	MT	Mitch Gipson	916-227-7919
Pavement Markers	MT		
Rehabilitation, Flexible	MT	Ebi Fini	916-227-5846
Rehabilitation Rigid	MT	Ebi Fini	916-227-5846
Skid Testing	MT	Skid Testing Request	916.227.5834
<i>Lotus Notes Address:</i> SkidTesting Request/HQ/Caltrans/CAGov			
Subgrade Enhancement Fabrics	MT	Imad Basheer	916-227-5840
Paving, Asphalt			
<i>(See Asphalt)</i>			
Percolation Tests			
Roadway Geotechnical Engineering	GS	Gary Garofalo	916-227-7190
Performance and Payment Bonds			
.....	OE	Renee Smith	916-227-6288

Subject	Division Code	Contact	Public Telephone
Permeable Material			
Asphalt Treated	MT	Hamid Moussavi	916-227-7234
Cement Treated	MT	John Gage	916-227-6946
Untreated	GS	Roy Bibbens	916-227-7178
Permit Reviews			
North	MI	Harold Herr	916-227-8277
South	MI	Gedion Werrede	562-868-1708
Photogrammetry			
Aerial Photography	ET	Young Lee	916-227-7645
.....	ET	Norene Nakashima	916-227-7680
.....	ET	Kevin Akin	916-227-7650
Chief Photogrammetrist	ET	Jim Appleton	916-227-7656
Contracts	ET	Bob Gurss	916-227-7649
Digital Terrain Modeling	ET	Scott Rodrick	916-227-7672
.....	ET	Robert Corbeil	916-227-7673
Flight Planning	ET	Kevin Akin	916-227-7650
.....	ET	Young Lee	916-227-7645
Maps, CADD	ET	David L. Brubaker	916-227-7642
.....	ET	Bruce Wells	916-227-7684
Operations	ET	David L. Brubaker	916-227-7642
Problem Focused Studies	ET	Jim Appleton	916-227-7656
Project Status and Management	ET	Jerry Peterson	916-227-7654
.....	ET	Don Ivy	916-227-2695
Public Counter	ET	Norene Nakashima	916-227-7680
Quality Assurance	ET	Larry Dews	916-227-5917
Systems	ET	Brad Buller	916-227-7642
Piles			
C.I.D.H. Piles Integrity Testing	GS	Brian Liebich	916-227-7164
Consultant Oversight	GS	John Huang	916-227-7179
Crosshole Sonic Logging	GS	Brian Liebich	916-227-7164
Foundation Investigation and Design	GS	Reid Buell	916-227-7282
.....	GS	Mark DeSalvatore	916-227-7056
.....	GS	Rich Fox	916-227-7085

Subject	Division Code	Contact	Public Telephone
.....	GS	Mark Willian	916-227-7014
Instrumentation	GS	Brian Liebich	916-227-7164
Load Testing	GS	Brian Liebich	916-227-7164
Pile Driving Analyzer	GS	Brian Liebich	916-227-7164
Pile Drivability Studies	GS	Brian Liebich	916-227-7164
Wave Equation Analysis	GS	Brian Liebich	916-227-7164
Pile Load Testing And Pile Driving Analysis			
.....	GS	Brian Liebich	916-227-7164
Pipes			
<i>(See Culverts)</i>			
Plans Counter			
General Information	OE	.....	916-654-4492
Contractor Orders			
Fills Contractor Orders for Half-Sheet Plans; Bid Documents;			
Proposal and Contract and Special Provisions Books;			
Subcontractors and Plan Holders Lists	OE	.....	916-654-4490
Polymer Materials for Portland Cement Concrete			
.....	MT	John Gage	916-227-6946
Portland Cement			
.....	MT	Pat Monahan	916-227-7284
Potable Water Systems			
.....	SD	Bill Aaberg	916-227-8333
.....	SD	Dave Sollenberger	916-227-8526
Preliminary Geotechnical Report			
<i>(See Geotechnical Design Reports)</i>			
Preliminary Investigations			
Sacramento - Engineering	SD	Chuck Pazzi	916.227.8141
Irvine - Engineering	SD	Andrew S. Lee	949.724.2683
Surveys	SD	John Fundus	916.227.8359

Subject	Division Code	Contact	Public Telephone
Pressuremeter Testing	GS	Brian Liebich	916-227-7164
Prestressed Concrete Members	MT	Ken Pinkerman	916-227-7253
Prestressed Concrete	SD	Mike Pope	916-227-4156
Segmental Construction	SD	Majid Madani	916-227-8366
Problem Focused Studies			
Photogrammetry Related	ET	Jim Appleton	916-227-7656
Surveys Related	ET	Mark Turner	916-227-7669
Profilograph	MT	Peter Vacura	916-227-7218
Profilograph Repair	MT	Gene Weyel	916-227-7035
Project Scoping	MT	Ebi Fini	916-227-5846
PS&E			
Districts 1, 2, 3	OE	Rebecca Harnagel	916-227-6234
District 4	OE	Mike Guinness	916-227-6246
Districts 11 and 12		Jeff Reeds	916-227-6202
Districts 5, 6, 9, and 10	OE	Jim Calkins	916-227-6245
District 7 and Toll Bridge	OE	Jeff DeFevere	916-227-6195
District 8 and Building Projects	OE	Paul Estemad	916-227-6314
Electrical (Statewide)	OE	Ignacio Sanchez del Real .	916-227-6264
Informal Emergency Contract Coordinator	OE	Jeff Reeds	916-227-6202
Publications			
Technical Publishing, ESC Manuals and Reports	SD	Patti Lamb	916-227-4132
Internet address: http://caltrans-opac.ca.gov/publicat.htm		Publications Distribution Unit	916-445-3520

Subject	Division Code	Contact	Public Telephone
Pullout Testing, MSE Walls	GS	Doug Parks	916-227-7007
Pumping Systems	SD	Richard Newell	916-227-8542
Quality Assurance Program			
Independent Assurance Sampling and Testing	MT	Deane Zuhlke	916-227-7907
Laboratory Equipment Calibration Service	MT	Sam Kianfar	916-227-7302
INP Manual/Process Reviews	MT	Daniel Zuhlke	916-227-7907
Reference Samples Program	MT	Daniel Zuhlke	916-227-7907
Structural Materials/Source inspection	MT	Rich Spring	916-227-7263
Electrical Inspection	MT	John Castro	916-227-7063
R-Value Procedures And Equipment	MT	Dawn Becky	916-227-5814
Radiation Badges	GS	Brian Liebich	916-227-7164
Railings	SD	Nahed Abdin	916-227-8805
.....	MT	Rich Peter	916-227-7257
Railroads			
Design Specialist	SD	Mike Van de Pol	916-227-8225
Agreements	PM	Raj Mangat	916-227-0441
Rebar, Epoxy-Coated	MT	Rob Reis	916-227-7287
Recycling Used Tires			
Flexible Pavement	MT	Hamid Moussavi	916-227-7234
Reference Samples Program	MT	Daniel Kuhlke	916-227-7907
Reflectors	MT	Mitch Gipson	916-227-7919

Subject	Division Code	Contact	Public Telephone
Reinforced Concrete	SD	Madhwesh Raghavendrachar	916-227-7116
Reinforced Concrete Pipe (See Concrete Pipe)			
Relief of Bid	OE	Leah Cagle	916-227-6285
Resin Capsule Anchors	SD	Madhwesh Raghavendrachar	916-227-7116
Retaining Walls	SD	Overcomer Hor	916-227-8482
Support for District PS&E items (See District Geotechnical Support)			
Retrofitting, Seismic	EE	Craig Whitten	916-227-8839
Right of Way Engineering			
Assistance, General	ET	Roland Swirsky	916-227-9442
Computer Support	ET	Molly Wollam	916-227-7678
Coordination	ET	Roland Swirsky	916-227-9442
.....	ET	Major Hill	916-227-9440
Data Systems and Processing	ET	Molly Wollam	916-227-7678
.....	ET	Tim Arnold	
Relinquishments	ET	Lloyd Buck	916-227-9439
RW Engineering Manual	ET	Roland Swirsky	916-227-9442
Special Projects	ET	Major Hill	916-227-9440
Standards and Procedures	ET	Roland Swirsky	916-227-9442
.....	ET	Molly Wollam	916-227-7678
Vacations	ET	Lloyd Buck	916-227-9439
Rip Rap			
Bridge Scour Counter Measures	MI	Cathy Crosset Avila	916-227-8035
Rock Bolts and Dowels	GS	.....	916-227-7184

Subject	Division Code	Contact	Public Telephone
Rock Mechanics and Analysis	GS		916-227-7184
Rock Nets and Structures	GS	Tim Beck	916-227-7184
	GS	John Duffy	805-549-3663
Rock Slope Protection			
Erosion Control	MI	Bill Lindsey	916-227-8041
Landslide Mitigation	GS	Tim Beck	916-227-7184
Rockfall Mitigation			
	GS	Tim Beck	916-227-7184
	GS	John Duffy	805-549-3663
	GS	Grant Wilcox	510-286-4835
Rockslide Correction			
Geotechnical Support, Geologic Services	GS	Bill Owen	916-227-5851
			<i>(Also see District Geotechnical Support)</i>
Safety			
Chemical Hygiene	MS	Audrey Eng	916-227-8200
Roadside Safety	MT	Rich Peter	916-227-7257
Surveys Related	ET	John Adam	916-227-6164
Traffic Safety Devices	MT	Andy Rogerson	916-227-7289
Traffic Safety Research	Traffic Operations	Craig Copelan	916-654-4682
Safety Officer			
	EX	Don Kittilsen	916-227-9548
			Pager: 948-4666
Sand Drains and Wick Drains			
			<i>(See District Geotechnical Support)</i>
Sanitary Systems			
	SD	Bill Aaberg	916-227-8333
Scale Modeling, Geotechnical			
	GEE	Abbas Abghari	916-227-7172

Subject	Division Code	Contact	Public Telephone
Scaling of Rock Slopes			
.....	GS	Tim Beck	916-227-7184
.....	GS	John Duffy	805-549-3663
Scour (Bridge)			
Hydraulic Investigations	MT	Cathy Crossett Avila	916-227-8035
Geologic Investigations	GS	Mark Palmer	916-227-7104
Seal Coats			
Chip Seals	MT	Hamid Moussavi	916-227-7234
Slurry Seals	MT	Hamid Moussavi	916-227-7234
Other Seal Coats	MT	Hamid Moussavi	916-227-7234
.....	MT	Scott Britton	916-227-7192
Sealants			
Asphaltic, Testing	MT	Nahid Hosseinzadeh	916-227-7322
.....	MT	Ron Morrison	916-227-7297
Rigid & Flexible (Field Problems)	MT	Hamid Moussavi	916-227-7234
Sealers, Waterproofing			
.....	MT	John Gage	916-227-6946
.....	MT	Vijay Jain	916-227-7232
Seismic Design and Analysis (See <i>Earthquake Engineering</i>)			
Seismic Refraction Exploration			
.....	GS	Bill Owen	916-227-5851
.....	GS	Joe Egan	619-467-4051
Septic Tanks and Leach Fields			
Roadway Geotechnical Engineering (North)	GS	Roy Bibbens	916-227-7178
.....	GS	Gary Garofalo	916-227-7190
Sanitary Systems	SD	Bill Aaberg	916-227-8333
Settlement Analysis (See <i>District Geotechnical Support</i>)			

Subject	Division Code	Contact	Public Telephone
Settlement Platforms	GS	Brian Liebich	916-227-7164
Shop Services	MT	Gene Weyel.....	916-227-7035
Signs	MT	Andy Rogerson.....	916-227-7289
Signs and Overhead Structures	SD	Dallas Forester	916-227-8674
Sign Illumination	MT	K. C. Sharma	916-227-7029
.....	MT	Chris Tan	916-227-7028
Sign Posts	MT	John Dusel	916-227-7264
Signals <i>(See Traffic Signal Control Systems)</i>			
Site Response for Structures	GS	Abbas Abghari	916-227-7172
Shoring	SC	John Gillis	916-227-8980
Skid Testing	MT	Skid Testing Request	916.227.5834
<i>Lotus Notes Address:</i>		SkidTesting Request/HQ/Caltrans/CAGov	
Slope Indicators	GS	Brian Liebich	916-227-7164
Slope Protection or Stabilization <i>(See District Geotechnical Support)</i>			
Slope Stability Monitoring	GS	Brian Liebich	916-227-7164
Slotted Corrugated Steel Pipe Drain	MT	Ken Pinkerman	916-227-7253
Slurry Seals <i>(See Seal Coats)</i>			

Subject	Division Code	Contact	Public Telephone
Slurry Walls			
.....	GS	Hooshmand Nikoui	510-286-4811
Soils			
Corrosion Testing	MT	Doug Parks	916-227-7007
Field Testing	MT		
In-situ Testing	GS	Brian Liebich	916-227-7164
Laboratory Testing	GS	Gem-Yeu Ma	916-227-7055
Soil Compaction			
Geotechnical Support	GS	Gem-Yeu Ma	916-227-7055
Roadway Geotechnical Engineering (North)	GS	Gary Garofalo	916-227-7190
Roadway Geotechnical Engineering (South)	GS	Ron Richman	805-549-3385
.....	GS	Jerry Pearce	916-227-7170
Soil Dynamics	GS	Abbas Abghari	916-227-7172
Soil Erosion, Concepts	GS	Tim Beck	916-227-7184
Soil Nailing			
<i>(See District Geotech Support)</i>			
Soil Reinforcement Systems			
<i>(See District Geotech Support)</i>			
Soil Sampling, Subsurface			
<i>(See District Geotech Support)</i>			
Structure Foundations	GS	Reid Buell	916-227-7282
.....	GS	Rich Fox	916-227-7085
.....	GS	Laurel Jensen	916-227-7206
.....	GS	Mark Willian	916-227-7014
Soundwalls			
Design	SD	Nahed Abdin	916-227-8805
Material Testing	MT	John Gage	916-227-6946
Specialty Concretes			
.....	MT	John Gage	916-227-6946
Stability Analysis, Slopes			
<i>(See District Geotechnical Support)</i>			
Standard Plans			
Bridge	SD	Roberto LaCalle	916-227-8070

Subject	Division Code	Contact	Public Telephone
Coordinator	OE	John Gizinos	916-227-6306
Highways	OE	Glen Boulware	916-227-6323
Standard Specifications and Standard Special Provisions			
Standard Specifications	OE	Don Scheel	916-227-6221
Standard Special Provisions	OE	Paul Burdick	916-227-6194
Bridge Specifications	EE	Dick Barlow	916-227-8772
Architectural Specifications	EE	Dick Barlow	916-227-8772
Standard Test Methods			
3-Volume Manual	MT	Jane Rambert	916-227-1985
Statistical Analysis			
.....	MT	Paul Benson	916-227-7042
Steel Testing, Rebar and Couplings			
.....	MT	Glen Weldon	916-227-7251
Storm Water Pumping Plants			
Mechanical	SD	Richard Newell	916-227-8542
.....	SD	Hao Phan	916-227-8343
Electrical	SD	Jesse Sandhu	916-227-8342
.....	SD	Jim Torkelson	916-227-8533
Strain Gauges			
.....	MT	Ed Ung	916-227-7039
Strategic Highway Research Program (SHRP)			
Long Term Pavement Performance (LTPP)	MT	Gary Mann	916-227-7049
Safety	MT		
Structural Field Instrumentation			
.....	MT	Walt Winter	916-227-7024
Structural Pavement Section			
Design	MT	Ebi Fini	916-227-5846
Reports	MT	Ebi Fini	916-227-5846
Structural Steel			
.....	SD	Jess Avila	916-227-8221

Subject	Division Code	Contact	Public Telephone
Structure Drainage			
.....	SD	Steve Wiman	916-227-8797
Structure Foundations			
Files	GS	Connie Reyes	916-227-7269
Consultant Design Oversight	GS	John Huang	916-227-7179
Guidelines for Consultant Report	GS	John Huang	916-227-7179
Foundation Reviews	GS	Reid Buell	916-227-7282
.....	GS	Mark Desalvatore	916-227-7056
.....	GS	Rich Fox	916-227-7085
.....	GS	Bob Price	916-227-7091
.....	GS	Mark Willian	916-227-7014
Foundation Reviews, Consultant Reports	GS	John Huang	916-227-7179
Reports	GS	Reid Buell	916-227-7282
.....	GS	Mark Desalvatore	916-227-7056
.....	GS	Rich Fox	916-227-7085
.....	GS	Bob Price	916-227-7091
.....	GS	Mark Willian	916-227-7014
Structures Instrumentation			
.....	MT	Ed Ung	916-227-7039
Student Assistants			
.....	MS	Donna Perry	916-227-8126
Substructure			
Design	SD	Mark Reno	916-227-8468
Supervisory Control and Data Acquisition Systems			
.....	SD	Jim Torkelson	916-227-8533
Surveys			
Assistance, General	ET	John Adam	916-227-6164
Contracts, General	ET	DiAnna Scoggins	916-227-7639
Coordination	ET	John Adam	916-227-6164
Control Surveys	ET	John Adam	916-227-6164
.....	ET	Dick Davis	916-227-7328

Subject	Division Code	Contact	Public Telephone
Data Processing...			
RWE	ET	.....
Surveying	ET	.....
CADD/Surveying Related	ET	Mark Solem	916-227-9441
Data Processing, CADD/Surveying Related	ET	Tom Taylor	916-227-7665
Datums	ET	John Adam	916-227-6164
Equipment, GPS	ET		
Equipment Maintenance, Surveying	ET	DiAnna Scoggins	916-227-7639
.....	ET	Bill Jackson	916-227-7640
Equipment, Surveying	ET	Bill Jackson	916-227-7640
Geographic Information Systems (Surveys-related)	ET	Adrian Davis	916-227-7328
Global Positioning System Surveys (GPS)	ET	Adrian Davis	916-227-7328
High Precision Geodetic Network (HPGN)	ET	Adrian Davis	916-227-7328
High Precision Geodetic Network (NGS)	ET	Marti Ikehara	916-227-7325
Legislation Review	ET		
Liaison with Others...			
Board of Registration	ET		
National Geodetic Survey (NGS)	ET		
Post Secondary Surveying Schools	ET		
Publication Coordination, Newsletters	ET		
Metrication	ET	Molly Wollam	916-227-7678
Problem Focused Studies	ET	John Adam	916-227-6164
Safety	ET	John Adam	916-227-6164
Surveys Manual	ET	Tom Taylor	916-227-7665
Staking Information Booklet	ET	John Adam	916-227-6164
Standards and Procedures	ET	Tom Taylor	916-227-7665
Training	ET	Chuck Karayan	916-227-5921
Technical Reference Center			
Structures	ET	Kitty Jackson	916-227-8826
Telecommunications			
.....	MS	Steven Halsey	916-227-8989
Test Methods			
Coordination	MT	Jane Rambert	916-227-1985

Subject	Division Code	Contact	Public Telephone
Testing Information Management System (TIMS)	MT	Peter Dirrim	916-227-7229
Tieback Walls (See District Geotechnical Support)	SD	Overcomer Hor	916-227-8482
Timber, Treated	MT	Rich Spring	916-227-7263
.....	MT	John Dusel	916-227-7264
Tire Anchored Timber Walls	GS	Gary Garofalo	916-227-7190
.....	GS	John Ehsan	916-227-7189
Title 24, Title 8 and National Fire Codes	SD	Steve Schoff	916-227-8490
.....	SD	Hao Phan	916-227-8343
.....	SD	Alan Torres	916-227-8344
Toll Bridge Air and Water Lines and Travelers	SD	Steve Schoff	916-227-8490
.....	SD	Hao Phan	916-227-8343
Tool And Instrument Services	MT	Gene Weyel.....	916-227-7035
Towed Trailer Skid Testing <i>Lotus Notes Address:</i> SkidTesting Request/HQ/Caltrans/CAGov	MT	Skid Testing Request	916.227.5834
Traffic Signal Control Systems Conflict Monitors, Detectors, Flashers, Isolators, Load Switches, Model 170 and Type 90, Modems, Plug-in Modules	MT	Chris Tan	916-227-7028
Training/Workforce Development	PM	Suzanne Florian-Coogan ..	916-227-8990

Subject	Division Code	Contact	Public Telephone
Transbay Transit Terminal Utility Services	SD	Jesse Sandhu	916-227-8342
Transit	SD	Neron Esfandiary	916-227-8110
Transportation Architecture	SD	Bob Travis	916-227-3962
Trenching and Shoring	SC	John Gillis	916-227-8980
Trenchless Technologies Horizontal Drilling, Tunnel Boring Machines, and Micro-tunnelling	GS	James Morris	530-271-6174
Truck Loading	MI	Anthony Gugino	916-227-8866
Truck-Mounted Attenuators	MT	Rich Peter	916-227-7257
Truck Weight and Inspection Stations WIM (Weigh In Motion) Systems	SD	Jim Torkelson	916-227-8533
.....	SD	Jesse Sandhu	916-227-8342
Tunnels	GS	Rich Fox	916-227-7085
Tunnels and Tubes	SD	Paul Cotter	916-227-8409
Ultrasonic Inspection Underground Structures	SD	Paul Cotter	916-227-8409
Under Truck Lights	SD	Jesse Sandhu	916-227-8342
.....	SD	Mark Cheap	916-227-8535
Utilities	MI	Anthony Gugino	916-227-8866
.....	SD	Steve Wiman	916-227-8797

Subject	Division Code	Contact	Public Telephone
Vane Shear Testing			
.....	GS	Brian Liebich	916-227-7164
Vehicular Tunnels			
Lighting	SD	James Lacy	916-227-8668
.....	SD	Jesse Sandhu	916-227-8342
Ventilation	SD	Alan Torres	916-227-8344
.....		Rich Newell	916-227-8542
Wash Water Systems			
.....	SD	Bill Aaberg	916-227-8333
Water Lines on Bridges			
.....	SD	Hao Phan	916-227-8343
.....		Rich Newell	916-227-8542
Waterwells			
.....	SD	Dave Sollenberger	916-227-8526
Location	GS	Reid Burll	916-227-7282
.....	GS	Gary Garofalo	916-227-7190
Geophysical Investigation	GS	Bill Owen	916-227-5851
Wave Equation Analysis			
.....	GS	Brian Liebich	916-227-7164
Weekly Project Status Report			
.....	OE	Nina Kwok	916-227-6229
Welding			
Defects	MT		
Joints	MT		
.....	Outside Consultant	Jim Merril	858-278-3600
Procedures	MT	Mike Bennett	916-227-7121
Qualification Tests	MT	Rich Spring	916-227-7263
Shop Services	MT	Gene Weyel	916-227-7035
Wick Drains			
<i>(See Sand Drains)</i>			

Subject	Division Code	Contact	Public Telephone
Widenings, Modifications, and SIP Forms	SD	Gordon Danke	916-227-8224
