

MATERIALS ENGINEERING AND TESTING SERVICES CONTACTS

Subject	Contact	Phone
AASHTO MATERIALS REFERENCE LAB (AMRL)/ CEMENT AND CONCRETE REFERENCE LAB (CCRL)		
Flexible Pavement Coordinator (AMRL)	Albert Vasquez	916-227-7322
Rigid Pavement Coordinator (CCRL)	Jacquelyn S. Wong	916-227-7205
ADHESIVES (See Chemistry)		
AGGREGATES		
Aggregate Bases, Sub Bases, Concrete Aggregates, HMA Aggregates	Jacquelyn S. Wong	916-227-7205
ANCHOR BOLTS	METS Representatives List or Materials Administrator	916-227-5238
ASPHALT (Asphalt, Binder, Asphaltic, Emulsions, Asphalt Rubber)		
Testing, Paving, Liquid, Modified, Asphalt- Rubber, Emulsions, Paint Binder, Tack Coat	Albert Vasquez	916-227-7322
ASPHALT CONCRETE		
Testing, Mix Design, Quality Characteristics	Frank Chavez Albert Vasquez	916-227-7011 916-227-7322
ASPHALTIC EMULSIONS (See Asphalt)		
AVALANCHE EQUIPMENT SERVICES	Ed Ung	916-227-7039
BEARING PADS	METS Representatives List or Materials Administrator	916-227-5238
BITUMINOUS MIXTURES (See Asphalt Concrete)		
BOLTED JOINTS	METS Representatives List or Materials Administrator	916-227-5238
BOLTS (Also See Anchor Bolts and High Strength Bolts)	METS Representatives List or Materials Administrator	916-227-5238
BOX CULVERTS, CONCRETE (Inspection)	METS Representatives List or Materials Administrator	916-227-5238
BREAKAWAY SIGN SUPPORTS & LIGHTING STANDARDS	METS Representatives List or Materials Administrator	916-227-5238
BRIDGE DECKS		
Chloride Analysis (Cores)	Michael Mifkovic	916-227-6939
Coring/Pull Off Testing	Keith Hoffman	510-376-7627
Corrosion	Michael Mifkovic	916-227-6939
Instrumentation	Ed Ung	916-227-7039
Skid Testing (Portable)	Veera Nanugonda	916-227-0388
BRIDGE JOINT SEALS		
Type A, Testing	Lisa Dobeck	916-227-7291
Type A & Type B	METS Representatives List or Materials Administrator	916-227-5238

MATERIALS ENGINEERING AND TESTING SERVICES CONTACTS

Subject	Contact	Phone
BRIDGE RAILS	METS Representatives List or Materials Administrator	916-227-5238
BRIDGE PAINTING	Barry Marcks	916-227-7918
CALIBRATION OF LAB EQUIPMENT		
Lab Test Equipment	Ed Ung	916-227-7039
Procedures	Ed Ung	916-227-7039
CALL BOXES	METS Representatives List or Materials Administrator	916-227-5238
CATHODIC PROTECTION	Michael Mifkovic	916-227-6939
CEMENT TESTING	Vijay Jain	916-227-7232
CEMENT TREATED BASES	Jacquelyn S. Wong	916-227-7205
CHANGEABLE MESSAGE SIGNS	James Rhodes	916-227-7112
CHEMISTRY		
Adhesive for Raised Pavement Markers	Barry Marcks	916-227-7918
Bridge Joint Seals, Testing	Lisa Dobeck	916-227-7291
Chemical Analysis of Cement, Testing	Lisa Dobeck	916-227-7291
Epoxy Resins for Road and Bridge Repair	Barry Marcks	916-227-7918
Pavement Marking Materials, Structural Steel Paints	Lisa Dobeck	916-227-7291
	Mitch Gipson	916-227-7919
CHIP SEALS (See Seal Coats)		
CLAY PIPE	METS Representatives List or Materials Administrator	916-227-5238
COMMODITIES	Mitch Gipson	916-227-7919
COMPACTION (See Asphalt Concrete)		
CONCRETE		
Admixtures	Vijay Jain	916-227-7232
Aggregates	Jacquelyn S. Wong	916-227-7205
Cements	Vijay Jain	916-227-7232
Chloride Analysis	Michael Mifkovic	916-227-6939
Coring	Keith Hoffman	510-376-7627
Cylinder Breaks	Larry McCrum	916-227-7283
Mix Designs	METS Representatives List or Materials Administrator	916-227-5238
Polymer Concrete	Larry McCrum	916-227-7283
Problems and General Repair	Keith Hoffman	510-376-7627
Rebar Corrosion	Paul Lukkarila	916-227-7253
Testing, Mix Designs	Larry McCrum	916-227-7283
CONCRETE ANCHORAGE DEVICES	METS Representatives List or Materials Administrator	916-227-5238
CONCRETE INSERTS	METS Representatives List or Materials Administrator	916-227-5238

MATERIALS ENGINEERING AND TESTING SERVICES CONTACTS

Subject	Contact	Phone
CONCRETE PIPE (See Culverts)		
CORROSION		
Bridge Decks, Subs/structures	Michael Mifkovic	916-227-6939
Concrete Core	Michael Mifkovic	916-227-6939
Electrochemical Testing	Michael Mifkovic	916-227-6939
Epoxy Coated Rebar	Michael Mifkovic	916-227-6939
Metal Pipe	Michael Mifkovic	916-227-6939
Foundations, Piling	Michael Mifkovic	916-227-6939
Soil	Michael Mifkovic	916-227-6939
Earth Retaining Structures	Michael Mifkovic	916-227-6939
CORRUGATED METAL PIPE (See Culverts)		
Crumb Rubber Modifier (CRM)	Mitch Gipson	916-227-7919
	Albert Vasquez	916-227-7322
CULVERTS		
Corrosion	Paul Lukkarila	916-227-7253
Structural Plate, Corrugated Metal Pipe, Corrugated Plastic Pipe, Reinforced Concrete Pipe	METS Representatives List or Materials Administrator	916-227-5238
CURING COMPOUNDS (Concrete)	Lisa Dobeck	916-227-7291
DATA ACQUISITION	Ed Ung	916-227-7039
ELECTRONIC CALIBRATION AND REPAIR	Ed Ung	916-227-7039
EMULSIONS (See Asphalt)		
EPOXY (See Chemistry)		
EPOXY COATED REBAR	METS Representatives List or Materials Administrator	916-227-5238
EQUIPMENT, ELECTRONICS CALIBRATION & REPAIR	Ed Ung	916-227-7039
EXPANSION JOINT SEALERS		
Type A	Lisa Dobeck	916-227-7291
Type B	METS Representatives List or Materials Administrator	916-227-5238
FASTENERS	METS Representatives List or Materials Administrator	916-227-5238
FENCING MATERIALS	METS Representatives List or Materials Administrator	916-227-5238
FIBERGLASS	METS Representatives List or Materials Administrator	916-227-5238
FLASH WELDING REBAR	METS Representatives List or Materials Administrator	916-227-5238
GRATES, STEEL	METS Representatives List or Materials Administrator	916-227-5238

**MATERIALS ENGINEERING AND TESTING SERVICES
CONTACTS**

Subject	Contact	Phone
GROUT, PORTLAND CEMENT	METS Representatives List or Materials Administrator	
GUARDRAIL	METS Representatives List or Materials Administrator	916-227-5238
GUIDE MARKERS	Barry Marcks	916-227-7918
HIGH STRENGTH BOLTS	METS Representatives List or Materials Administrator	916-227-5238
HIGH STRENGTH STEELS	METS Representatives List or Materials Administrator	916-227-5238
INDEPENDENT ASSURANCE PROGRAM (IAP)	Veera Nanugonda	916-227-0388
INDUCTIVE LOOPS/LOOP DETECTORS	Craig Fearn	916-227-7196
INSPECTION OF FABRICATED/MANUFACTURED MATERIALS (<i>Structural Steel Precount Concrete</i>)	METS Representatives List or Materials Administrator	916-227-5238
INSTRUMENTATION, ELECTRONIC Load Cells, Strain Gages, Temperature, etc.	Ed Ung Ed Ung	916-227-7039 916-227-7039
INSTRUMENTATION, TROUBLESHOOTING	Ed Ung	916-227-7039
JOINT TRAINING AND CERTIFICATION	Jeremy Peterson-Self	916-227-7162
REPAIR AND PARTS FABRICATION (<i>Machine Shop Services</i>)	Martin Zanotti	916-227-7035
LAMINATED WOOD SIGN POSTS	METS Representatives List or Materials Administrator	916-227-5238
LIGHTING STANDARDS	METS Representatives List or Materials Administrator	916-227-5238
LIME TREATED MATERIAL Asphalt Concrete – (Dry Line, Line Marination) Aggregate Base, Sub-Base	Albert Vasquez Jacquelyn S. Wong	916-227-7322 916-227-7205
LIQUID ANTISTRIP (LAS)	Albert Vasquez	916-227-7322
LUMINARIES	Craig Fearn	916-227-7196
MACHINE SHOP SERVICES	Martin Zanotti	916-227-7035
MANHOLE COVERS, STEEL	METS Representatives List or Materials Administrator	916-227-5238
METALLURGY	METS Representatives List or Materials Administrator	916-227-5238
NEW PRODUCTS (See Product Evaluation Program)		
PAINT (<i>Structural Steel</i>)	Barry Marcks	916-227-7918

**MATERIALS ENGINEERING AND TESTING SERVICES
CONTACTS**

Subject	Contact	Phone
PAVEMENT		
Consultation, Flexible Pavement Materials Testing	Albert Vasquez	916-227-7322
Consultation, Rigid Pavement Materials Testing	Jacquelyn S. Wong	916-227-7205
Pavement Marking Materials (Thermoplastics and Paints)	Mitch Gipson	916-227-7919
PAVEMENT CRACK SEALANTS (See Sealants)		
PAVING ASPHALT (See Asphalt)		
PERMEABLE MATERIAL		
Asphalt Treated	Albert Vasquez	916-227-7322
Cement Treated	Thien Thach	916-227-5280
PIPE (See Culverts)		
POLYMER MATERIALS FOR PCC	Larry McCrum	916-227-7283
PORTLAND CEMENT CONCRETE (PCC) (See Concrete)		
PORTLAND CEMENT	Vijay Jain	916-227-7232
PRESTRESSED CONCRETE MEMBERS	METS Representatives List or Materials Administrator	916-227-5238
PRODUCT EVALUATION PROGRAM (PEP) (Formerly New Products)	Product Evaluation Coordinator Bonni Walter	916-227-7315
PROFILOGRAPH REPAIR (Bridge, Roadway)	Martini Zanotti	916-227-7035
QUALITY ASSURANCE		
IAP - Laboratory Equipment	Bomasur Banzon	916-227-7234
IAP Manual/Process Reviews	Bomasur Banzon	916-227-7234
IAP Reference Sample Program (RSP)	Christian Suyatt	916-227-5711
	Bomasur Banzon	916-227-7234
Electrical Inspection	Craig Fearn	916-227-7196
REBAR, EPOXY-COATED	Michael Mifkovic	916-227-6939
REFLECTORS, Pavement Marker	Barry Marcks	916-227-7918
REINFORCED CONCRETE PIPE (RCP) (See Culverts)		
REPAIR AND PARTS FABRICATION (Machine Shop Services)	Martin Zanotti	916-227-7035
SAFETY, TRAFFIC SAFETY COMMODITIES (Cones, Markers, etc)	Lisa Dobeck	916-227-7291
SAMI (R) (See Seal Coats)		
SEALANTS		
Asphalt, Testing	Al Vasquez	916-227-7322
Concrete, Testing	Jacquelyn S. Wong	916-227-7205

**MATERIALS ENGINEERING AND TESTING SERVICES
CONTACTS**

Subject	Contact	Phone
Preformed Neoprene Deck Seals	METS Representatives List or Materials Administrator	916-227-5238
Silicone Sealants	Lisa Dobeck	916-227-7291
SEAL COATS (Chip Seals, Slurry Seals, Other Seal Coats)	Albert Vasquez	916-227-7322
SEALERS, WATERPROOFING	Vijay Jain Glen Weldon	916-227-7232 916-227-7251
SIGN ILLUMINATION	Craig Fearn	916-227-7196
SIGN POSTS	METS Representatives List or Materials Administrator	916-227-5238
SIGNALS (See Traffic Signal Control Systems)	METS Representatives List or Materials Administrator	916-227-5238
SIGNS	METS Representatives List or Materials Administrator	916-227-5238
SKID TESTING (Portable)	Veera Nanugonda	916-227-0388
(Concrete Pavements and Bridge Decks Asphalt Concrete Pavements)	METS Representatives List or Materials Administrator	916-227-5238
SLOTTED CORRUGATED STEEL PIPE DRAIN (See Culverts).		
SLURRY SEALS (See Seal Coats)		
SOUNDWALLS		
Material Testing	Larry McCrum	916-227-7283
SPECIALTY CONCRETES	Jacquelyn S. Wong	916-227-7205
STEEL STRUCTURAL WEATHERING	METS Representatives List or Materials Administrator	916-227-5238
STEEL TESTING, REBAR AND COUPLINGS	Glen Weldon	916-227-7251
STRAIN GAGES	Ed Ung	916-227-7039
STRUCTURAL MATERIALS REPRESENTATIVES	METS Representatives List or Materials Administrator	916-227-5238
STRUCTURES INSTRUMENTATION	Ed Ung	916-227-7039
TACK COAT (See Asphalt)		
TIMBER, PRESSURE TREATED	METS Representatives List or Materials Administrator	916-227-5238
TOOL REPAIR SERVICES	Martin Zanotti	916-227-7035

**MATERIALS ENGINEERING AND TESTING SERVICES
CONTACTS**

Subject	Contact	Phone
TRAFFIC SIGNAL CONTROL SYSTEMS		
State Furnished Systems, Source Insections	Craig Fearn	916-227-7196
Conflict Monitors, Detectors, Flashers, Isolators	James Rhodes	916-227-7112
Load Switches, Model 170 and Model 2070 Controllers	James Rhodes	916-227-7112
Modems, Plug-in Modules	James Rhodes	916-227-7112
WEBMASTER	METS.Webmaster@dot.ca.gov	