



The California Asphalt Pavement Association

2026 CALIFORNIA ASPHALT PAVEMENT CONFERENCE & EXPO

Schedule

March 10-11, 2026

Sheraton Fairplex Suites and Conference Center; Pomona, CA

TUESDAY, MARCH 10th - DAY 1 PROGRAM

08:00 a.m. Registration Desk

09:00 a.m. Welcome
CalAPA Leadership

09:05 a.m. **C1-1 Federal Infrastructure Funding in the Crosshairs**
Mitch Baldwin – Director of Government Affairs, National Asphalt Pavement Association

09:30 a.m. **C1-2: Performance Directions of Asphalt Pavements**
Mark Buncher Ph.D., P.E. – Vice President of Engineering, Asphalt Institute

10:00 a.m. BREAK

10:30 a.m.

CONFERENCE (California 2&3)

C1-3 Forum: Standardizing Innovative Pavement Strategies
Implementing Balance Mix Design to improve pavement sustainability and performance

Clinton Edmiston – California Department of Transportation (Caltrans)

Maximizing performance through Highly modified asphalt binders

Scott Metcalf – Ergon Asphalt & Emulsions

Using recycled pavements to address the infrastructure needs of our communities

Marco Estrada – Pavement Recycling Systems

An overview of the use of recycling strategies to address pavement performance, material availability, and construction efficiency. A look at how California agencies are implementing innovative pavement strategies. This session will highlight the collaboration between agencies and industry in California to implement innovative pavement strategies. The presenters will highlight the latest innovations ready for broad utilization throughout the State. The presentations will be followed by a panel discussion on the implementation challenges of innovative strategies and how these are addressed through a collaborative process.

TRAINING (Sonoma 1)

T-1: Asphalt Pavement 101
Roger Smith – Pavement Consultant

CalAPA's enormously popular "Asphalt Pavement 101" class provides a comprehensive overview of everything asphalt, touching on how asphalt pavements are designed, constructed and maintained.

Part 1: Structure, materials, and mix designs



12:00 p.m.

LUNCH

1:30 p.m.

| CONFERENCE (California 2&3) | KNOWLEDGE SHARE (Sonoma 2) | TRAINING (Sonoma 1) |
|--|--|--|
| <p>C1-4: Balanced Mix Design Strategies <u>Caltrans BMD Implementation Strategy</u> <i>Clinton Edmiston P.E. - Caltrans BMD Research Findings at the UCPRC Test Track</i> <i>John Harvey PhD – Director UCPRC HiMod: A BMD Success Story</i> <i>Mike Skinner P.E. – Asphalt Pavement Alliance</i></p> <p>Learn about the latest asphalt mix design process that characterizes a mix’s rutting and cracking potential. Understand the current research, the Caltrans’ implementation strategy and how agencies across the US are already building pavements with this next generation mix design strategy.</p> | <p>K1-1: Best Practices for Longitudinal Joint Construction <i>Mark Buncher – Asphalt Institute</i> Explore the proven strategies that contractors and agencies employ to improve the performance of pavement joints.</p> | <p>Training: T-2: Asphalt Pavement 101 <i>Roger Smith – Pavement Consultant</i></p> <p>CalAPA’s enormously popular "Asphalt Pavement 101" class provides a comprehensive overview of everything asphalt, touching on how asphalt pavements are designed, constructed and maintained. Part 2: mix production and paving preparations</p> |

3:00 p.m.

BREAK

3:30 p.m.

| CONFERENCE (California 2&3) | KNOWLEDGE SHARE (Sonoma 2) | TRAINING (Sonoma 1) |
|--|---|---|
| <p>C1-5: Percent Within Limits as an Acceptance Strategy <u>PWL: Lessons Learned in the Field</u> <i>Adam Hand, PhD, P.E. – University of Nevada Reno</i></p> <p><u>Caltrans PWL Implementation Strategy</u> <i>Hadi Nabizadeh P.E. – Caltrans</i></p> <p>Caltrans is preparing to transition to a statistical model to accept asphalt pavement construction. This session will provide insight into the rationale for its use, how it works, and what is the plan for implementation.</p> | <p>K1-2: Seal Coat Strategies and Best Practices Improving Slurry Seal Designs <i>Scott Metcalf – Ergon Asphalt & Emulsions</i> Preservation with asphalt rubber seal coats <i>Sam Hodson – American Pavement Systems</i></p> <p>Agencies use surface seals to effectively preserve their pavement infrastructure. This session provides an overview on the latest strategies to improve surface seal effectiveness.</p> | <p>Training: T-3: Asphalt Pavement 101 <i>Roger Smith – Pavement Consultant</i></p> <p>CalAPA’s enormously popular "Asphalt Pavement 101" class provides a comprehensive overview of everything asphalt, touching on how asphalt pavements are designed, constructed and maintained. Part 3: Laydown, compaction and testing</p> |

5:00 p.m.

DAY 1 PROGRAM CONCLUDES

5:30 p.m. to

EVENING RECEPTION

7:30 p.m.

Beverages and hors d’oeuvres. Expo Floor Open. Reception is free for all Master Pass Holders



WEDNESDAY, MARCH 11th - DAY 2 PROGRAM

08:00 a.m. **Registration Desk**

09:00 a.m. **Welcome**

09:05 a.m. **C2-1: Important Trends of the Asphalt Pavement Industry**
Mike Skinner, P.E., CAE – Executive Director Asphalt Pavement Alliance

9:50 a.m. **C2-2: CCPIC – The Technical Resource for Local Agencies**
Erik Updyke, P.E. - Program Manager, City & County Pavement Improvement Center (CCPIC)

10:00 a.m. **BREAK**

| 10:30 a.m. | CONFERENCE (California 2&3) | KNOWLEDGE SHARE (Sonoma 2) | TRAINING (Sonoma 1) |
|-------------------|--|---|---|
| | <p>C2-3: Use of RAP in Asphalt Mixes Construction Forum <i>Moderator:</i> <i>Brandon Milar, P.E. – Technical Director, CalAPA</i> <i>Panelists:</i> <i>John Harvey PhD – Director UCPRC</i> <i>Phil Reader – Technical Services Manager, Reed Family Companies</i> <i>Reimond Garcia, P.E. – Office Chief, Office of Asphalt Pavements, Caltrans</i> RAP usage in pavements continues to increase. Many agencies have used RAP since the 1970’s with great success. This forum will explore the need for increased use, the sustainability benefits, and the latest research findings for RAP usage in California.</p> | <p>K2-1: Preparing pavements for paving Tack Coats – CCPIC Resources for Local Agencies <i>Erik Updyke – CCPIC</i> Crack Sealing <i>TBD</i> Repairing Localized Failures through Patch paving <i>Roger Smith - Consultant</i></p> | <p>T2-1: Optimization of Your Pavement Investment – Part 1 <i>Cathrina Dmytrow, P.E. – Pavement Aces</i> <i>Scott Dmytrow – Pavement Aces</i> This class covers the framework and considerations needed to plan, develop, and promote an optimized pavement network plan to minimize costs and share with stakeholders.</p> |

12:00 p.m. **LUNCH**

| 1:30 p.m. | CONFERENCE (California 2&3) | KNOWLEDGE SHARE (Sonoma 2) | TRAINING (Sonoma 1) |
|------------------|--|---|---|
| | <p>C2-4: Use of RAP in New pavement Construction <i>Marco Estrada – Pavement Recycling Systems</i> <i>Matthew Conarroe – Western Emulsions</i> <i>Michael Concannon – Pavement Recycling Systems</i> The primary emphasis of the presentations will be on completed</p> | <p>K2-2: Compaction Strategies for Performance The CCPIC Compaction Resources <i>Erik Updyke – CCPIC</i> Utilizing Tech Tools to Improve Compaction <i>Garret Winkelmaier – G4</i></p> | <p>T2-2: Optimization of Your Pavement Investment – Part 2 <i>Cathrina Dmytrow, P.E. – Pavement Aces</i> <i>Scott Dmytrow – Pavement Aces</i> This class covers the framework and considerations needed to plan, develop, and promote an optimized pavement network plan to minimize costs and share with stakeholders.</p> |



projects utilizing the respective processes from both local City and County agencies, as well as Caltrans. The speakers will highlight the safety, environmental, and cost benefits of each process with testimonials from the agencies and/or consulting engineers.

Compaction of asphalt mixes is essential to pavement performance. Our presenters will provide insight into the tools and strategies used to improve compaction. New technologies are highlighted.

3:00 p.m.

BREAK

3:30 p.m.

Expo Hall Exploration

TRAINING (Sonoma 1)

T2-3: Optimization of Your Pavement Investment – Part 3
Cathrina Dmytrow, P.E. – Pavement Aces
Scott Dmytrow – Pavement Aces

This class covers the framework and considerations needed to plan, develop, and promote an optimized pavement network plan to minimize costs and share with stakeholders.

5:00 p.m.

2026 California Asphalt Conference & Expo Conclusion



The California Asphalt Pavement Association

2026 CALIFORNIA ASPHALT PAVEMENT CONFERENCE & EXPO

Speaker Biographies

March 10-11, 2026

Sheraton Fairplex Suites and Conference Center; Pomona, CA

TUESDAY, MARCH 10th - DAY 1 PROGRAM

CONFERENCE

C1-1 Federal Infrastructure Funding in the Crosshairs

Mitch Baldwin – Director of Government Affairs, National Asphalt Pavement Association

Mitch helps lead and coordinate regulatory and legislative communications, agency and committee activities, and PAC strategy.

Mitch joined NAPA in January of 2024 after a 7-year career with the State of Maryland. First, in Governor Larry Hogan's office, assisting constituents with navigating the State Government Agencies and relaying their concerns to the Governor's Senior Staff. Then, at the Maryland State Highway Administration where Mitch gained a wealth of knowledge about the Asphalt Industry and other transportation related issues. Mitch served as Special Assistant to the Administrator before moving over to SHA's Government Affairs. During his tenure on the Government Affairs team, Mitch led the lobbying efforts on many subjects, from work-zone safety Legislation to critical road funding bills while working in partnership with the Maryland Asphalt Association and other critical interest groups. Mitch is a lifelong resident of Davidsonville, Maryland where he lives with his two young sons, Ross and Rhett, his wife Jennifer and lab Beau. In his free time, Mitch enjoys hunting and fishing. He received a B.S. in Political Science and Government, Coastal Carolina University.



C1-2: Performance Directions of Asphalt Pavements

Mark Buncher Ph.D., P.E. – Vice President of Engineering, Asphalt Institute

Dr. Mark Buncher is the Vice President of Engineering for the Asphalt Institute (AI), working at their Headquarters in Lexington KY since 1998. The Institute's mission is to serve both users and producers of asphalt by advancing technology and improving pavement performance through programs of education, engineering, and research. Mark manages AI's engineering and education programs, including the activities of AI's eight Regional Engineers located across the U.S. and Canada.

Prior to joining the A.I., Mark served in the U.S. Air Force for 16 years as a Civil Engineering Officer. He is a licensed Professional Engineer in Missouri, has his B.S. in Civil Engineering from Missouri University of Science and Technology, M.S. in C.E. from University of New Mexico, and his Ph.D. from Auburn University.

Mark and his wife Cathy share 7 children and 10 grandchildren.



C1-3: CCPIC – The Technical Resource for Local Agencies

Erik Updyke, P.E. - Program Manager, City & County Pavement Improvement Center (CCPIC)

Mr. Updyke is the Technical Extension Engineer for the City and County Pavement Improvement Center at the University of California, Davis, and a Senior Pavement Preservation Engineer for the California Pavement Preservation Center at California State University, Chico. Erik retired from the Los Angeles County Department of Public Works after 36 years in the Road Maintenance, Design, and Construction Divisions. Erik was a voting member of the Greenbook Committee from 2000 – 2018, and APWA Co-Chair from 2005 – 2019. Erik has B.S. in Civil Engineering from the University of Maine, and an MBA from California State University, Long Beach. Erik is a Registered Civil Engineer in California and Professional Engineer in Maine.



C1-4 Forum: Standardizing Innovative Pavement Strategies



Implementing Balance Mix Design to improve pavement sustainability and performance

Clinton Edmiston – California Department of Transportation (Caltrans)

Clinton Edmiston has ten years of experience across both the private and public sectors, focusing on the development and modification of roadway specifications. Much of his time has been spent with Caltrans’ Division of Engineering Services, specifically Materials Engineering and Testing Services (METS) as a Transportation Engineer. He has served on the Pavement and Materials Partnering Committee’s (PMPC) Asphalt Subtask Group and several PMPC working groups dedicated to reviewing and proposing improvements to construction standards.



Maximizing performance through Highly modified asphalt binders

Scott Metcalf – Ergon Asphalt & Emulsions

Scott Metcalf is an asphalt industry professional involved with the California Asphalt Pavement Association, where he supports efforts to advance asphalt pavement quality, innovation, and sustainability throughout California. Scott works for Ergon Asphalt & Emulsions as the Vice President of specialty products and pavement preservation, he works closely with transportation agencies, contractors, and industry partners to promote pavement preservation technologies and best practices that extend pavement life and improve roadway performance.



Using recycled pavements to address the infrastructure needs of our communities

Marco Estrada – Pavement Recycling Systems

Marco is the Director of Business Development for Pavement Recycling Systems of California. Marco is a graduate of the University of Texas at Austin, School of Engineering. He is an Industry Co-Chair for the Caltrans Pavement & Materials Partnering Committee (PMPC), as well as of the Green Book Stabilized Base Task Force. For over 30 years, he has been involved in both the engineering and construction industries in the implementation of soil stabilization and asphalt recycling engineering strategies.

TRAINING

T-1,2,3: Asphalt Pavement 101

Roger Smith – Pavement Consultant

Roger is a consultant specializing in asphalt pavement and materials.

In addition to his pavement consulting services, he provides training for the California Asphalt Pavement Association (CalAPA), and he’s a part-time Senior Pavement Specialist with the California Pavement Preservation (CP2) Center at Chico State University.

He has also provided training services through the Technology Transfer (T2) Centers in California and Nevada, and the Institute of Transportation Studies (U.C. Berkeley).

Roger began his career with Caltrans, ending up as the Senior Engineer in charge of the asphalt materials section of Caltrans’ Transportation Laboratory (Translab) in Sacramento. After leaving Caltrans, he worked for 10 years as a field engineer and Western Region Manager for the Asphalt Institute. He later served as the Executive Director of the Northern California Asphalt Producers Association (NCAPA).

He is a graduate of Michigan Technological University (MTU) with a degree in Civil Engineering, and resides in Newcastle, CA.



LUNCH

CONFERENCE

1-5: Balanced Mix Design Strategies

Caltrans BMD Implementation Strategy

Clinton Edmiston P.E. - Caltrans

Clinton Edmiston has ten years of experience across both the private and public sectors, focusing on the development and modification of roadway specifications. Much of his time has been spent with Caltrans’ Division of Engineering Services, specifically Materials Engineering and Testing Services (METS) as a Transportation Engineer. He has served on the Pavement and Materials Partnering Committee’s (PMPC) Asphalt Subtask Group and several PMPC working groups dedicated to reviewing and proposing improvements to construction standards.





BMD Research Findings at the UCPRC Test Track

John Harvey PhD – Director UCPRC

John Harvey is a Distinguished Professor of Civil and Environmental Engineering at the University of California, Davis. He is Director of the UC Pavement Research Center, the Federal Highway Administration Sustainable Pavement Program Cooperative Center, and the City and County Pavement Improvement Center. He is a professional civil engineer in California. He has worked on pavement materials, design, network management, cost-effectiveness, and environmental improvement, from research to final implementation in standard practice, since 1983.



HiMod: A BMD Success Story

Mike Skinner P.E. – Asphalt Pavement Alliance

As Executive Director of the Asphalt Pavement Alliance, Mike leads the national coalition formed by NAPA, the Asphalt Institute, and the State Asphalt Pavement Associations. He provides strategic leadership and coordinates programs that promote asphalt pavements through education, engineering deployment, industry collaboration, and market share growth. Mike works closely with industry partners, government agencies, and stakeholders to advance APA’s mission and ensure alignment with national infrastructure and sustainability goals.

KNOWLEDGE SHARE

K1-1: Best Practices for Longitudinal Joint Construction

Mark Buncher – Asphalt Institute



Dr. Mark Buncher is the Vice President of Engineering for the Asphalt Institute (AI), working at their Headquarters in Lexington KY since 1998. The Institute's mission is to serve both users and producers of asphalt by advancing technology and improving pavement performance through programs of education, engineering, and research. Mark manages AI’s engineering and education programs, including the activities of AI’s eight Regional Engineers located across the U.S. and Canada.

Prior to joining the A.I., Mark served in the U.S. Air Force for 16 years as a Civil Engineering Officer. He is a licensed Professional Engineer in Missouri, has his B.S. in Civil Engineering from Missouri University of Science and Technology, M.S. in C.E. from University of New Mexico, and his Ph.D. from Auburn University.

Mark and his wife Cathy share 7 children and 10 grandchildren.

BREAK

CONFERENCE

1-6: Percent Within Limits as an Acceptance Strategy

PWL: Lessons Learned in the Field

Adam Hand, PhD, P.E. – University of Nevada Reno



Dr. Hand is a Civil Engineering Professor and registered Professional Engineer with 35 plus years of construction and academic experience. He joined UNR in 2016. Prior to that he worked for Granite Construction Inc. for 16 years serving in various roles and in a family owned vertical construction business. He’s a past President of AAPT actively serving the industry via technical committees and board appointments.

Caltrans PWL Implementation Strategy

Hadi Nabizadeh P.E. – Caltrans



Hadi Nabizadeh is a Senior Transportation Engineer in the Office of Asphalt Pavements, Pavement Program at Caltrans. He received his Ph.D. in Civil Engineering from the University of Nevada, Reno, specializing in pavement engineering and materials. Following graduation, Hadi joined a consulting firm where he focused on the technical review and enhancement of best practices for flexible and rigid pavement design and construction, sustainable pavement practices, specifications development, and training development and delivery. He led a diverse range of research and deployment projects for FHWA, AASHTO, state and local agencies.

Hadi began his career at Caltrans in November 2021, initially joining the District 4 Materials & Pavement Office as a Transportation Engineer. Shortly thereafter, he transitioned to the HQ Pavement Program. In March 2023, he



was promoted to Senior Transportation Engineer, serving as the Executive Engineering Assistant to the State Pavement Engineer. In this role, he works closely with the Pavement and Materials Partnering Committee (PMPC) while supporting the Pavement Program on various initiatives.

Hadi has joined Office of Asphalt Pavements in July 2024. He is the chair of the PMPC asphalt subtask group and has been extensively involved in numerous PMPC efforts, including Balanced Mix Design (BMD), Statistical Pay Factor (SPF), Environmental Product Declaration (EPD), and more. He plays a key role in several Caltrans initiatives, such as Middle-Mile Broadband, heavy-duty zero-emission vehicles, open-graded friction course, and more. Hadi is an active member of the TRB Committees, FHWA technical groups, and AMAP subcommittee. Additionally, he serves as a panel member for NCHRP 09-74 and NCHRP Project 20-05 - Topic 56-20.

KNOWLEDGE SHARE

K1-2: Seal Coat Strategies and Best Practices

Improving Slurry Seal Designs

Scott Metcalf – Ergon Asphalt & Emulsions



Scott Metcalf is an asphalt industry professional involved with the California Asphalt Pavement Association, where he supports efforts to advance asphalt pavement quality, innovation, and sustainability throughout California. Scott works for Ergon Asphalt & Emulsions as the Vice President of specialty products and pavement preservation, he works closely with transportation agencies, contractors, and industry partners to promote pavement preservation technologies and best practices that extend pavement life and improve roadway performance.

Preservation with asphalt rubber seal coats

Sam Hodson – American Pavement Systems



Sam Hodson is an industry expert on Pavement Preservation. Sam got his foundational start working for Manhole Adjusting Inc., in 2017, learning all about RAP, asphalt-rubber, Microsurfacing and SAMI’s for Caltrans. Sam was offered the Southern California Regional Director position for American Pavement Systems, Summer of 2022. Sam gives insightful presentations on decision making and how to make the correct choices for your Residential network and keen cost-effective strategies for your arterials and collectors.

WEDNESDAY, MARCH 11th - DAY 2 PROGRAM

CONFERENCE

C2-1: Important Trends of the Asphalt Pavement Industry

Mike Skinner, P.E., CAE – Executive Director Asphalt Pavement Alliance



As Executive Director of the Asphalt Pavement Alliance, Mike leads the national coalition formed by NAPA, the Asphalt Institute, and the State Asphalt Pavement Associations. He provides strategic leadership and coordinates programs that promote asphalt pavements through education, engineering deployment, industry collaboration, and market share growth. Mike works closely with industry partners, government agencies, and stakeholders to advance APA’s mission and ensure alignment with national infrastructure and sustainability goals.

C2-3: Use of RAP in Asphalt Mixes Construction Forum

Brandon Milar, P.E. – Technical Director, CalAPA



Brandon Milar is a licensed Civil Engineer in California who currently serves as the Director of Technical Services for the California Asphalt Pavement Association (CalAPA). Mr. Milar received his Bachelor of Science Degree in Civil Engineering from the California Polytechnic State University at San Luis Obispo. In his current role, he works with the asphalt pavement industry and owner/agencies throughout California with the development of asphalt pavement standards, the training of technical personnel, and the research of new pavement technologies. For over 25 years, Mr. Milar has provided technical support for processing aggregates, designing, and testing of asphalt mixes, constructing asphalt pavements, and implementing innovative pavement technologies. When not working on “all things asphalt” he enjoys the exploration of the National Parks in the western U.S., golfing, photography, and sharing a meal with friends and family.



John Harvey PhD – Director UCPRC

John Harvey is a Distinguished Professor of Civil and Environmental Engineering at the University of California, Davis. He is Director of the UC Pavement Research Center, the Federal Highway Administration Sustainable Pavement Program Cooperative Center, and the City and County Pavement Improvement Center. He is a professional civil engineer in California. He has worked on pavement materials, design, network management, cost-effectiveness, and environmental improvement, from research to final implementation in standard practice, since 1983.

KNOWLEDGE SHARE

K2-1: Preparing pavements for paving

Tack Coats – CCPIC Resources for Local Agencies

Erik Updyke – CCPIC



Mr. Updyke is the Technical Extension Engineer for the City and County Pavement Improvement Center at the University of California, Davis, and a Senior Pavement Preservation Engineer for the California Pavement Preservation Center at California State University, Chico. Erik retired from the Los Angeles County Department of Public Works after 36 years in the Road Maintenance, Design, and Construction Divisions. Erik was a voting member of the Greenbook Committee from 2000 – 2018, and APWA Co-Chair from 2005 – 2019. Erik has B.S. in Civil Engineering from the University of Maine, and an MBA from California State University, Long Beach. Erik is a Registered Civil Engineer in California and Professional Engineer in Maine.



Repairing Localized Failures through Patch paving

Roger Smith - Consultant

Roger is a consultant specializing in asphalt pavement and materials.

In addition to his pavement consulting services, he provides training for the California Asphalt Pavement Association (CalAPA), and he’s a part-time Senior Pavement Specialist with the California Pavement Preservation (CP2) Center at Chico State University.

He has also provided training services through the Technology Transfer (T2) Centers in California and Nevada, and the Institute of Transportation Studies (U.C. Berkeley).

Roger began his career with Caltrans, ending up as the Senior Engineer in charge of the asphalt materials section of Caltrans’ Transportation Laboratory (Translab) in Sacramento. After leaving Caltrans, he worked for 10 years as a field engineer and Western Region Manager for the Asphalt Institute. He later served as the Executive Director of the Northern California Asphalt Producers Association (NCAPA).

He is a graduate of Michigan Technological University (MTU) with a degree in Civil Engineering, and resides in Newcastle, CA.

TRAINING

T2-1,2,3: Optimization of Your Pavement Investment

Cathrina Dmytrow, P.E. – Pavement Aces



Cathrina recently retired from Caltrans after a 37-year career with the department. While at Caltrans, she worked in geotechnical engineering, pavement and materials engineering, and is still part of the asphalt pavement industry. She also acted as the Chair for the Women of Asphalt CA Chapter during her last few years at Caltrans. Cathrina is a graduate of the University of Illinois, Chicago and a registered PE.



Scott Dmytrow – Pavement Aces

Scott Dmytrow is the COO of Pavement ACES and a long-time member and friend of CalAPA. He has been involved in the asphalt and emulsion industries since 1991. He grew up in a family run quarrying and asphalt construction business and has worked for both small and large companies across the US over the past 34 years. He is a board member of the Asphalt Emulsion Manufacturers’ Association and was also the President of WRAPP (formerly the Chip Seal Association) twice and was the President of the Nor Cal Chapter of APWA in 2015.



LUNCH

CONFERENCE

C2-2: Use of RAP in New pavement Construction



Marco Estrada – Pavement Recycling Systems

Marco is the Director of Business Development for Pavement Recycling Systems of California. Marco is a graduate of the University of Texas at Austin, School of Engineering. He is an Industry Co-Chair for the Caltrans Pavement & Materials Partnering Committee (PMPC), as well as of the Green Book Stabilized Base Task Force. For over 30 years, he has been involved in both the engineering and construction industries in the implementation of soil stabilization and asphalt recycling engineering strategies.



Matthew Conarroe – Western Emulsions

Matthew Conarroe is currently a Director of Sales for Idaho Asphalt Supply and its subsidiary Western Emulsions, Inc. Responsible for managing the sales teams in California, Arizona, Oregon, Nevada and Utah. Prior to joining Western Emulsions in 2016, Matthew gathered 14 years of experience in Public Works inspection and roadway materials testing. As a Senior Public Works Inspector and Field Supervisor, Matthew inspected and tested all aspects of roadway construction from new highway construction to innovative pavement preservation systems and was responsible for training and oversight of other field personnel. Matthew has also worked closely with many local agencies to help develop and implement field inspection and training programs. Matthew currently serves as Vice President of the Recycling and Stabilization Association of CA (RSA), sits on the Board of Directors for the Western Regional Association for Pavement Preservation (WRAPP), and is Industry Lead for Caltrans PMPC Preservation subtask group.



Michael Concannon – Pavement Recycling Systems

Mike Concannon is a registered Professional Engineer in California and Nevada, and has been with Pavement Recycling Systems, Inc. in various roles since 2015, including Project Engineering, Project Management, Operations Management, and Research and Development. Currently he works Market Development and Operational Support for all recycling divisions at Pavement Recycling. Mike is also the current President of the Recycling and Stabilizing Association of California, and serves on the Board of Directors for the Asphalt Recycling and Reclaiming Association. He graduated with a B.S. in Civil Engineering from California Polytechnic State University, San Luis Obispo in 2013. He currently lives in Folsom, about 15 miles east of Sacramento, CA, with his wife Paula and two daughters, Emma and Molly.

KNOWLEDGE SHARE

K2-2: Compaction Strategies for Performance

The CCPIC Compaction Resources



Erik Updyke – CCPIC

Mr. Updyke is the Technical Extension Engineer for the City and County Pavement Improvement Center at the University of California, Davis, and a Senior Pavement Preservation Engineer for the California Pavement Preservation Center at California State University, Chico. Erik retired from the Los Angeles County Department of Public Works after 36 years in the Road Maintenance, Design, and Construction Divisions. Erik was a voting member of the Greenbook Committee from 2000 – 2018, and APWA Co-Chair from 2005 – 2019. Erik has B.S. in Civil Engineering from the University of Maine, and an MBA from California State University, Long Beach. Erik is a Registered Civil Engineer in California and Professional Engineer in Maine.



Utilizing Tech Tools to Improve Compaction

Garret Winkelmaier – G4