



2024

ANNUAL REPORT



573-635-6071



www.moasphalt.com



info@moasphalt.org



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MESSAGE FROM OUTGOING MAPA PRESIDENT

Konn Wilson



My sincere thanks to all of the dedicated producers, pavers, suppliers, agencies and associates who contribute each day to one of the most challenging, rewarding, creative and enjoyable segments within the construction industry. MAPA has made many significant advancements since formation in 1990 to promote and improve our industry, and as we enter the organization's 35th year, we can celebrate knowing the outstanding MAPA Team is positioned well to advance our industry for many years into the future.

With continued focus on safety and sustainability, a strong partnership with MoDOT which was memorialized in 2024, a solid presence with our leaders in Jefferson City and an unwavering commitment to the advancement of quality asphalt paving, the sky is the limit. The MAPA Board and Management Team greatly appreciate your support!

Konn Wilson

Vice President of Sales at New Frontier Materials & 2024 MAPA President

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Facilitate



Advocate



Disseminate



Educate



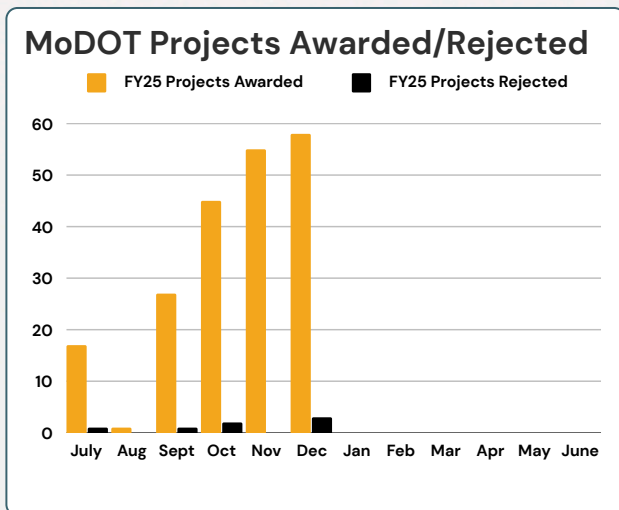
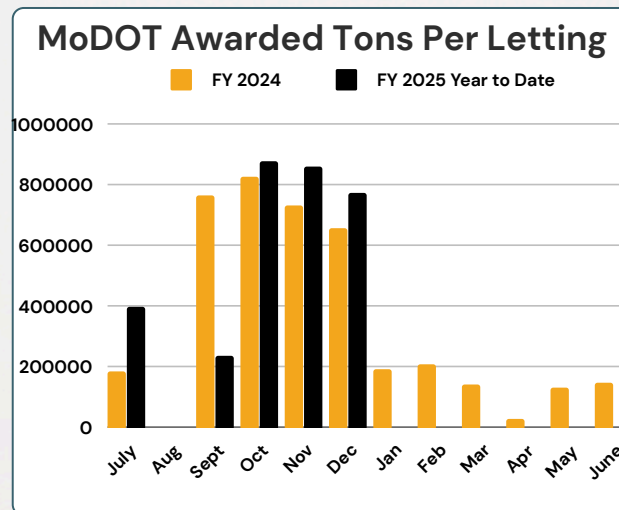
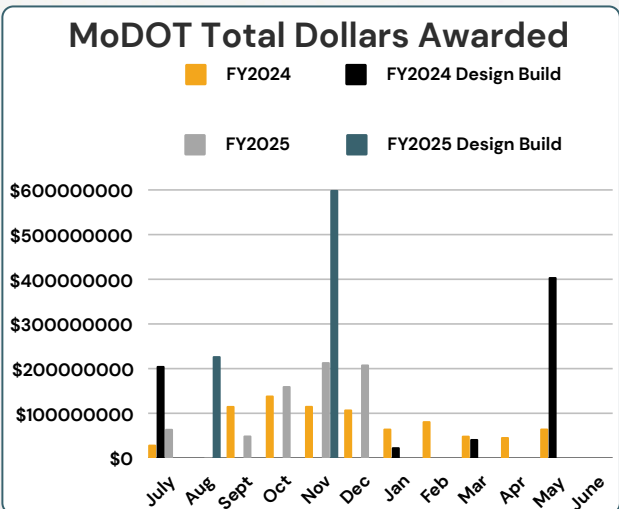
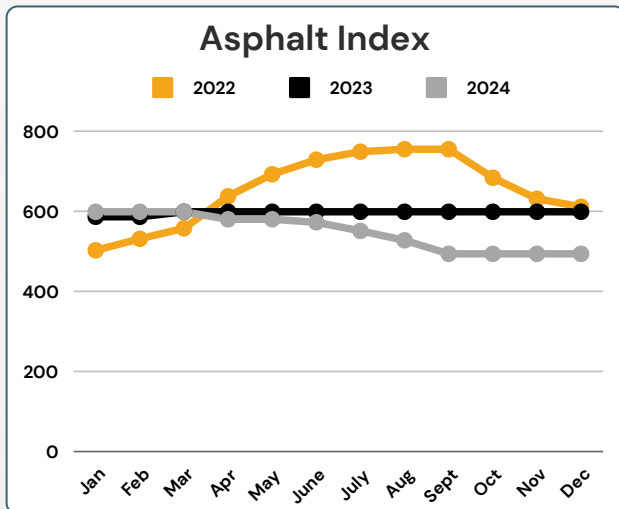
STRATEGIC DASHBOARD

MoDOT Awarded Tons

FY 2024: 4,216,186
 FY 2025: 2,743,912 (YTD)
 FY = July 1 through June 30

MoDOT Total Dollars Awarded

FY 2024: \$1,619,983,000
 FY 2025: \$1,529,939,000 (YTD)
 FY = July 1 through June 30





STRATEGIC ROADMAP



Missouri's respected advocate for asphalt pavements of unmatched quality.

Core Functions

FACILITATE

Building Strong Relationships

ADVOCATE

Advancing Industry Initiatives

DISSEMINATE

Sharing Relevant Information

EDUCATE

Expanding Core Competencies

Core Values



Collaboration



Innovation



Stewardship

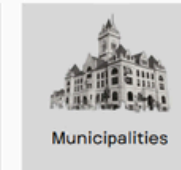
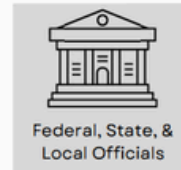
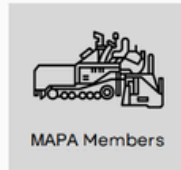


Excellence

Missouri Asphalt Pavement Assn. - Road Map

FACILITATE	ADVOCATE	DISSEMINATE	EDUCATE
<ul style="list-style-type: none"> Serve as the liaison between stakeholders on all issues related to asphalt pavements. Advance the implementation of new paving practices and technologies. Promote industry initiatives and communities, such as Women of Asphalt, to recruit and retain talent. Provide quality networking opportunities for our members and stakeholders. 	<ul style="list-style-type: none"> Engage with stakeholders to promote the use of asphalt pavement. Seek new funding mechanisms to adequately support a world-class transportation system. Assist stakeholders in designing and constructing pavements that are safe and sustainable. Encourage quality workmanship and long-lasting pavements. 	<ul style="list-style-type: none"> Serve as an information resource by providing timely and informative content. Utilize technology to engage with our members and the traveling public. Deliver presentations to engage with customers, students, and decision makers. Remain the credible, trusted resource for all issues related to hot mix asphalt pavements. 	<ul style="list-style-type: none"> Provide resources to educate the next generation of industry professionals. Explore opportunities to keep content exciting and relevant. Host first class meetings and training seminars for industry, MoDOT, consultants, and local officials. Provide fact-based solutions and offer industry leading technical speakers.

KEY STAKEHOLDERS



FACILITATE

MAPA serves as the liaison between stakeholders on all issues related to the asphalt industry and strives to advance the implementation of new paving practices and technologies.

MAPA/MoDOT Accomplishments:

- DBE Availability Study
- Fuel Index Calculation
- Changes District QC/QA Meetings
- BMD, PMTP, and IC Specifications
- Rate Our Work Zone Signs being phased out
- MoDOT stated they lack resources to provide future paving quantity report
- Bituminous Technical Team Updates
 - Reviewing PG58-28H for certain mixes
 - Developing smoothness improvement spec for overlays
 - Creating QC/QA Document for BMD project
 - MTVs not specified unless unique circumstances
- Railroad Crossing Requirements
 - Inconsistencies in permit timeliness and requirements
 - MoDOT to discuss routine maintenance classification with railroads
- SharePoint Access
- Asphalt Binder Failures
- Closing Routes for Paving
- HiMA Pilot Project

MAPA/MoDOT Quarterly Meetings

February 6, 2024
May 7, 2024
August 6, 2024
November 5, 2024

MAPA Committee Accomplishments



Technical Committee

- Developed 2025 Spring Training tracks focusing on QC/QA, asphalt benefits, and plant operations.
- Provided detailed feedback and collaboration on MoDOT's Balanced Mix Design specifications.
- Organized a BMD, Intelligent Compaction, and PMTP review meeting with MoDOT.
- Addressed binder failures with analysis and recommendations for performance improvements.
- Supported innovative pavement solutions through workshops and collaboration



Emerging Leaders Committee

- Handed out Plant Tour info to legislators during Lobby Day
- Provided Professional Development Speaker at MAPA Spring Training on February 7
- Hosted 5th Annual Clay Bird Shoot on April 24
- Sponsored Summer Mtg Keynote Speaker, Mitch Holthus
- Hosted dinner auction at Summer Mtg
- Co-Hosted the joint mtg with AAPA Young Leaders at NCAT on Oct. 6-9



Women of Asphalt Committee

- Hosted Asphalt Trivia at MAPA Conference
- Provided WofA overview at MAPA Spring Training
- Attended State Tech College and Russellvill HS career fairs in February
- Attended Build My Future Event in St. Charles, Macon, Cape Girardeau, and Jefferson City
- Partnered with MO Petroleum to host Emulsion Manufacturing Tour in April
- Partnered with MoDOT for Lunch and Learn and tour of Central Lab
- Held annual WofA meeting at MAPA Summer Mtg
- Sponsored cornhole tournament at the MAPA Summer Mtg
- Held Topgolf social event in Chesterfield in November

2024 was a busy year for MAPA staff. MAPA attended, exhibited, and/or presented at 23 conferences and industry events.

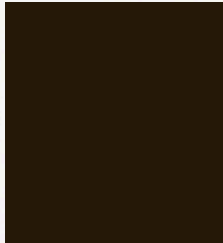
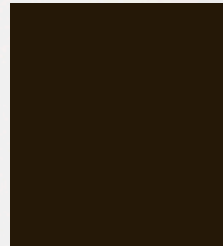


Lunch & Learns

Webinars



Exhibit Booths



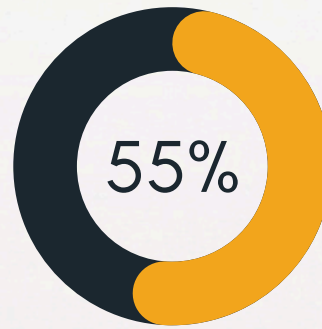
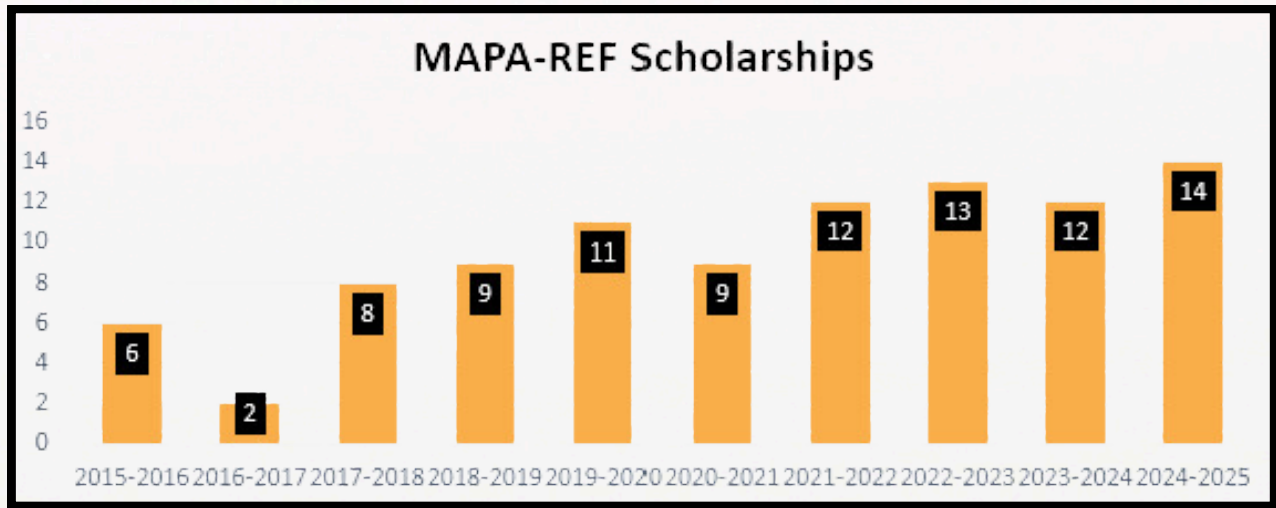
Roundtable Meetings

Plant Tours

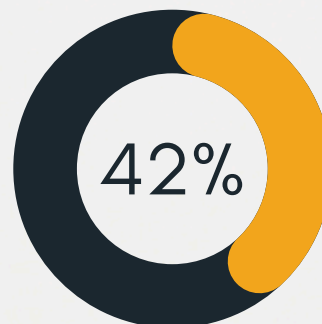




MAPA is proud to administer the Research and Education Fund (REF) scholarship program available to students at both the University and Tech School levels.



Of the 14 scholarships given, it was a 55/45 percent split between students attending technical colleges versus four-year universities.

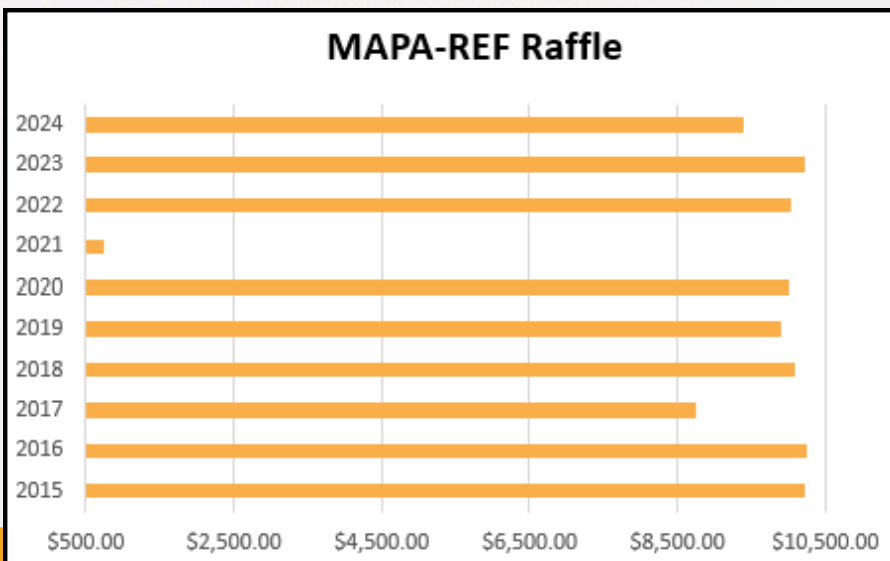
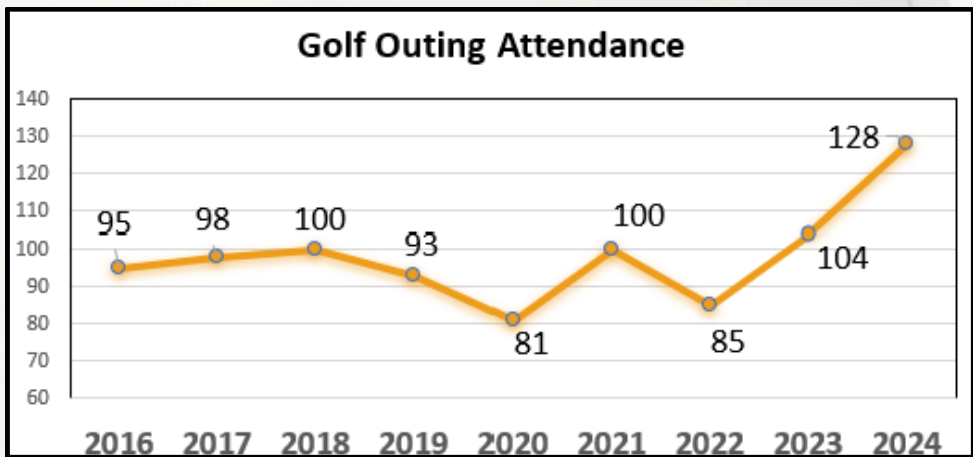


In 2024, 33 applications were received, and 14 scholarships were given.

MAPA-REF FUNDRAISERS



With the generous donations and support from MAPA members, scholarships are offered to students each year. MAPA hosts a golf tournament and raffle to help raise funds each year. In addition to scholarships, MAPA purchases Hotmix books for a Bituminous class at Missouri S&T.



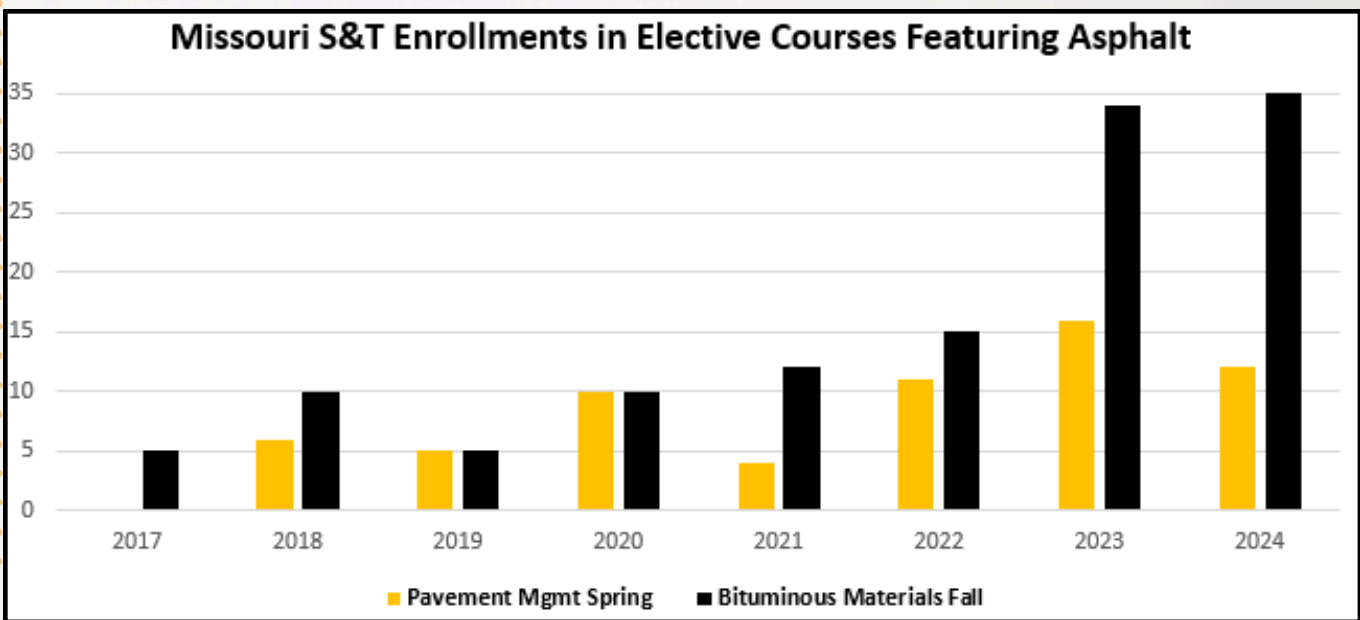
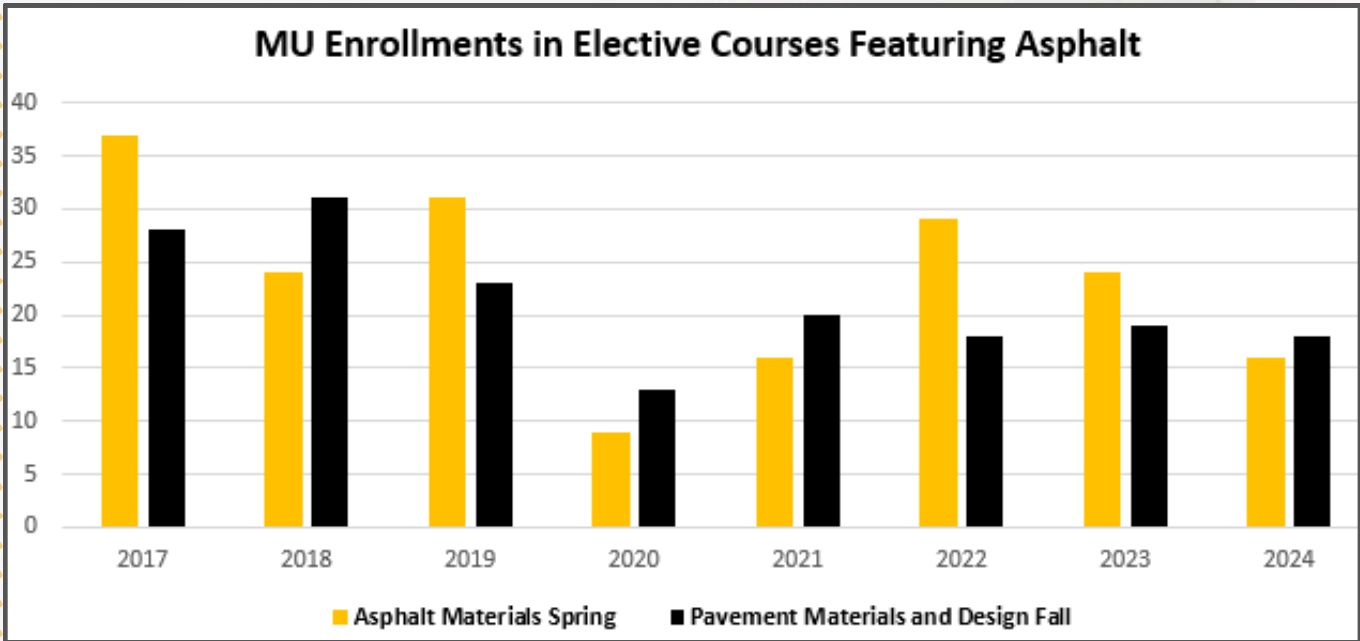
MAPA-Research and Education Fund

MAPA is proud to have two endowed professors that support teaching and sharing knowledge of the asphalt industry.

Endowed Professors

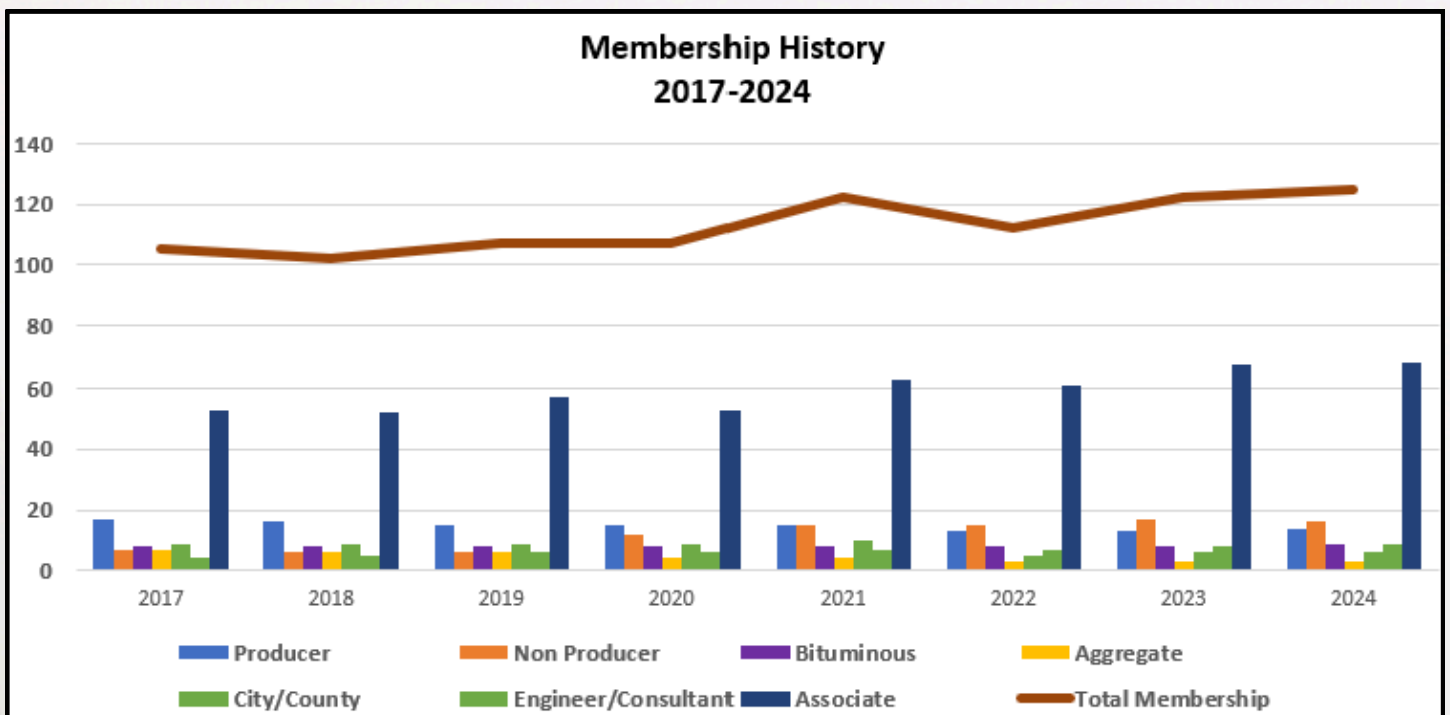
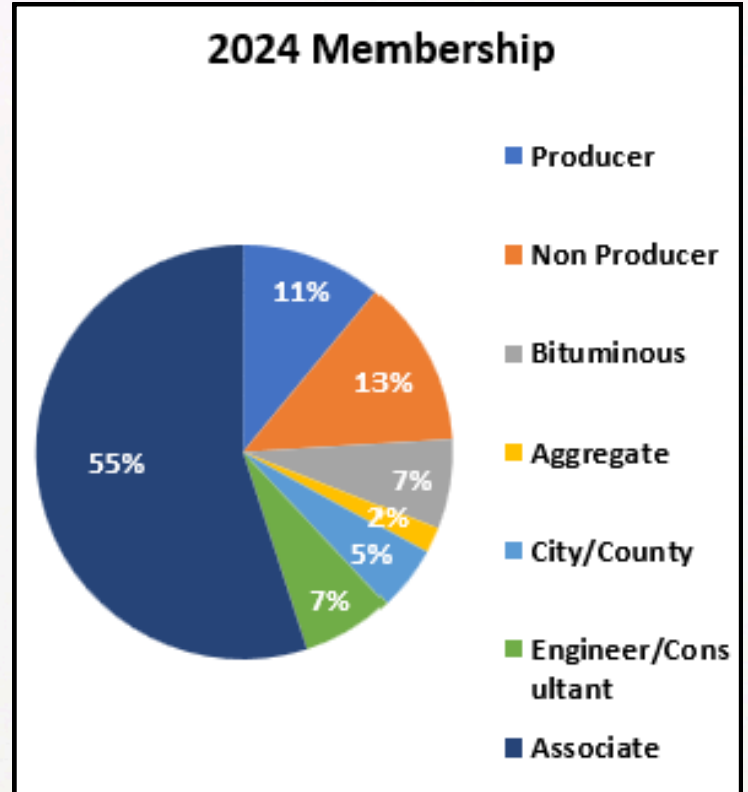
William G. Buttlar, PhD, PE
Professor, Dept. of Civil and Environmental Engineering
University of Missouri

Magdy Abdelrahman, PhD
Civil, Architectural and Environmental Engineering
Missouri University of Science and Technology



DISSEMINATE

MAPA is proud to represent the asphalt industry in Missouri.

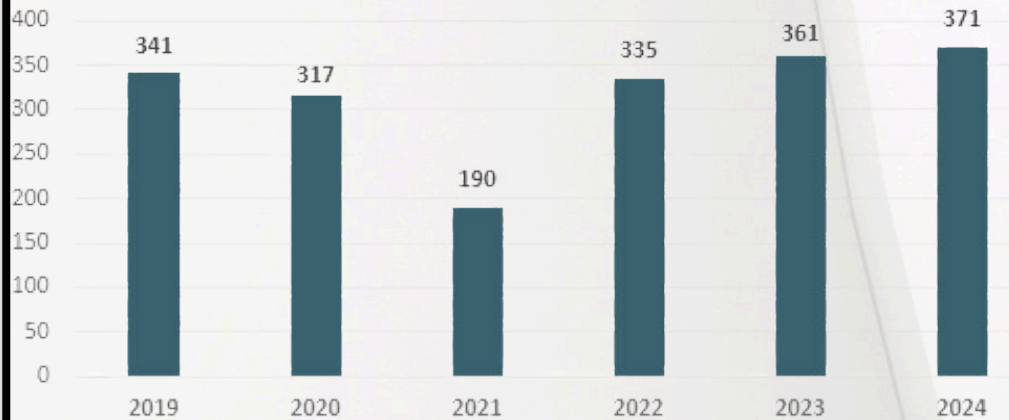


MAPA EVENTS

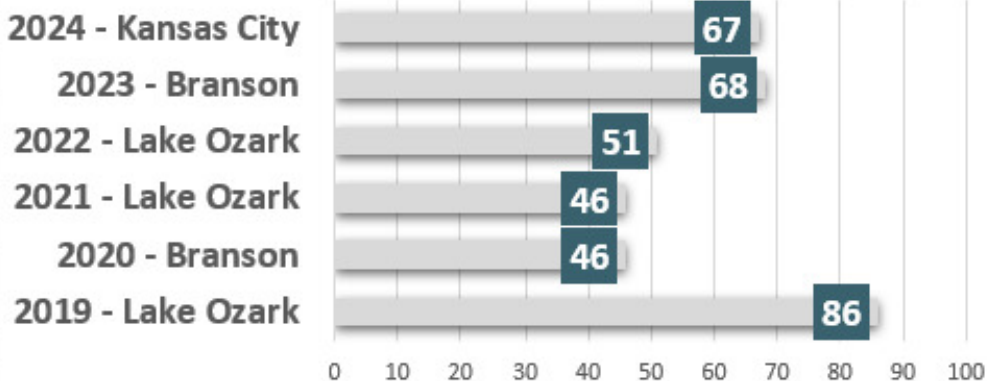
Annual Conference

Held in January each year, the conference provides an outlook of the industry, networking, and newest technology from exhibitors.

Conference Attendee History 2019 - 2024



Summer Meeting Attendance



Summer Meeting

The event is a great opportunity to bring members together to build new relationships and foster existing ones.

ADVOCATE

MAPA and Husch Blackwell Strategies work with the Missouri General Assembly to monitor and support potential legislation that impacts the asphalt industry.

LOBBY DAY

Lobby Day allows MAPA members to gather at the Missouri Capital and meet with their local legislators about important issues impacting the asphalt industry.



LEGISLATIVE ACTIVITIES

Supported

- SB940 - **Unsuccessful** - Publication of Engineers Estimate
- SB941 - **Unsuccessful** - Contractor Liability

Opposed

- HB2072 - **Unsuccessful** - Repeal of Motor Fuel Tax

Legislation to Highlight

- The Fiscal Year 2025 budget includes \$850 million from General Revenue for Roads and Bridges and \$89 million for cost-share projects. Key highlights of the budget include:
 - I-44 Reconstruction: \$577.5 million
 - 2025 Low Volume Road Program: \$100 million

POLITICAL ACTION COMMITTEE

FUNDED BY 197 CLUB & PAC AUCTION

MAPA's Political Action Committee discusses, educates, and supports initiatives that positively impact the asphalt industry.

Political Action Committee 197 Club

The 197 Club represents a group of companies who strive to support the initiatives of the asphalt industry and MAPA.

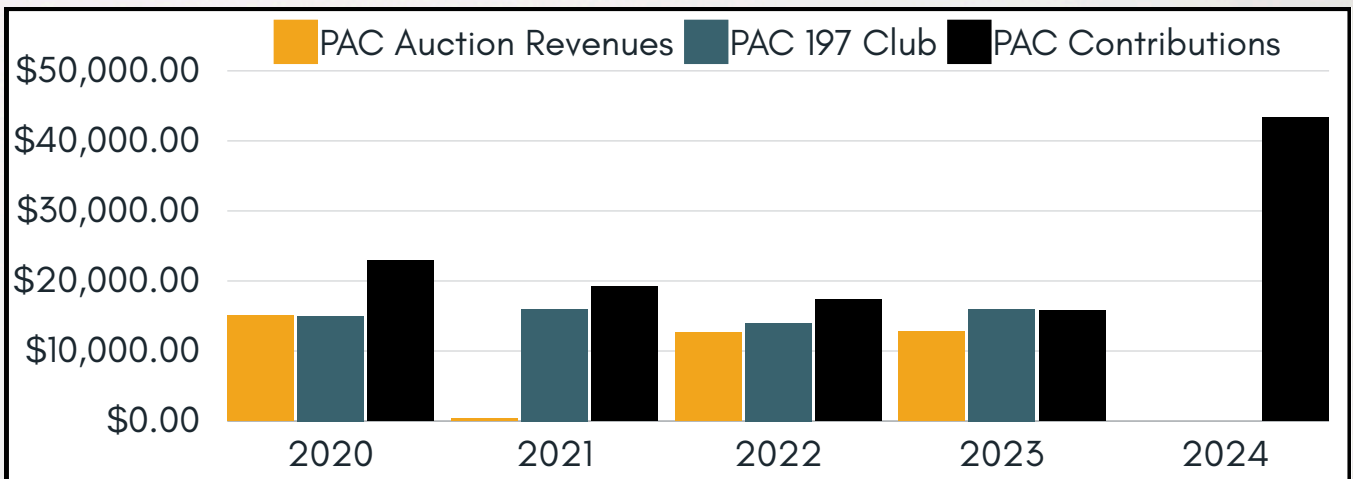


MEMBERS

- Capital
- Emery Sapp & Sons, Inc.
- Herzog Contracting Corp.
- N.B. West Contracting, Inc.
- New Frontier Materials
- Pace Construction Company
- Roland Machinery Co.
- Superior Bowen.

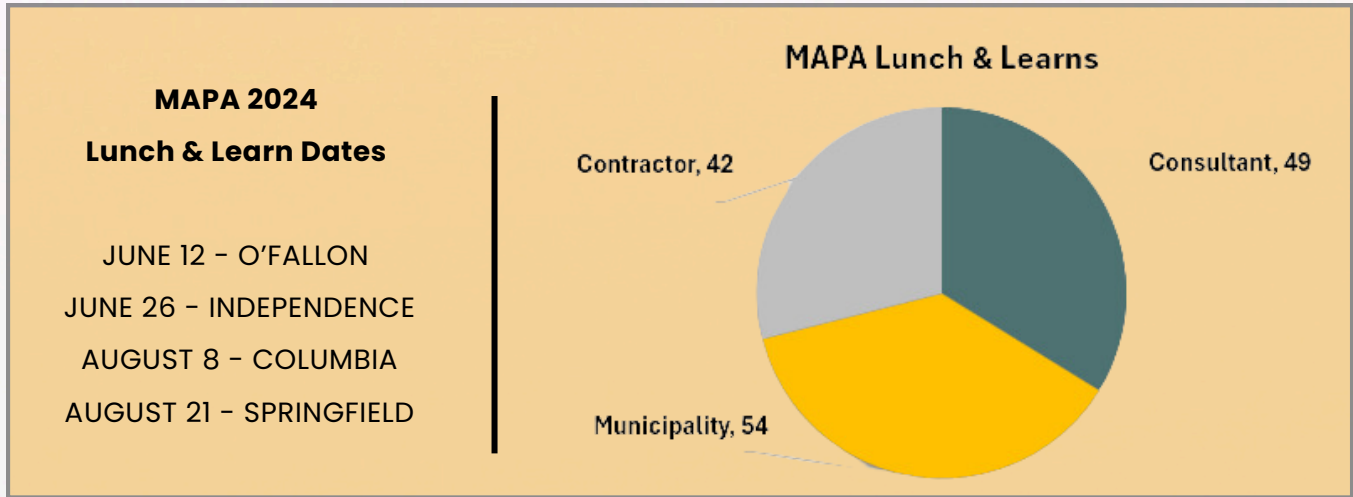
Political Action Committee Auction

Each year, MAPA hosts a PAC auction at its annual conference to raise funds for Missouri legislators that support the asphalt industries goals and values.



EDUCATE

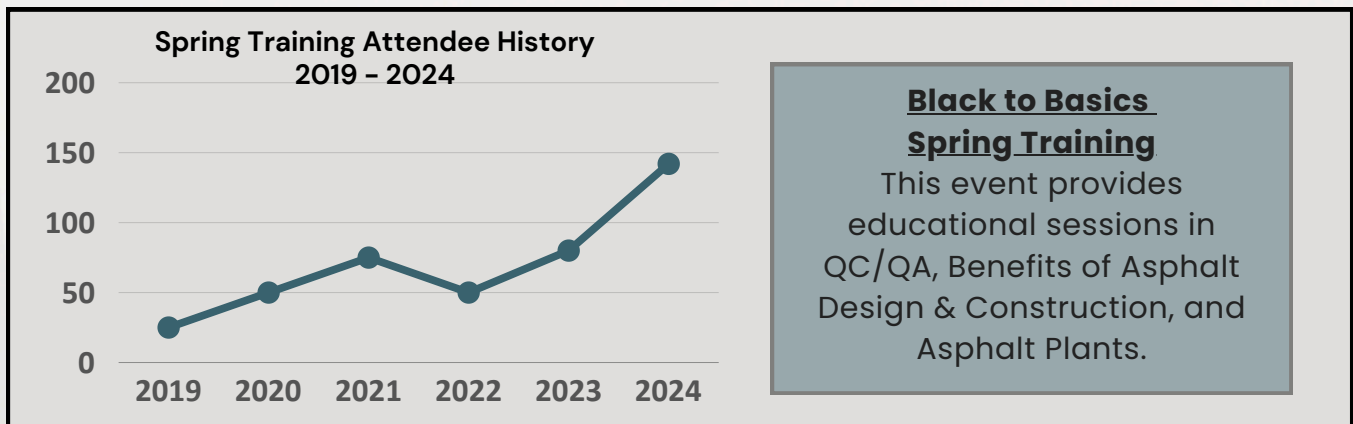
MAPA held multiple educational sessions in 2024 to provide and discuss innovative and relevant asphalt content.



Asphalt Innovation & Implementation Workshop

67 Attendees

- Oct 3 at St. Charles Convention Center
- Expert speakers from Asphalt Pavement Alliance and Asphalt Institute
- Highlighted innovative pavement design and construction techniques
- Thick lift paving and HiMA asphalt discussion
- Discussed industry innovative solutions



MAPA held multiple educational sessions and roundtables in 2024 to provide and discuss innovative and relevant asphalt content.

MAPA partnered with members and other state associations to host roundtable meetings and plant tours in Kansas City and St. Louis in 2024.

Kansas City Roundtable & Plant Tour

- Presentation and discussion led by Superior Bowen and Ideker, Inc.
- Superior Bowen Manchester Plant Tour.
- Hosted nearly 75 attendees.



St. Louis Plant Tour

- Toured West Contracting Main Office and House Spring Plants
- Hosted 60 people including 20 elected officials.



St. Louis Municipal Roundtable Meetings

Meeting Held

February 27

May 7

October 2

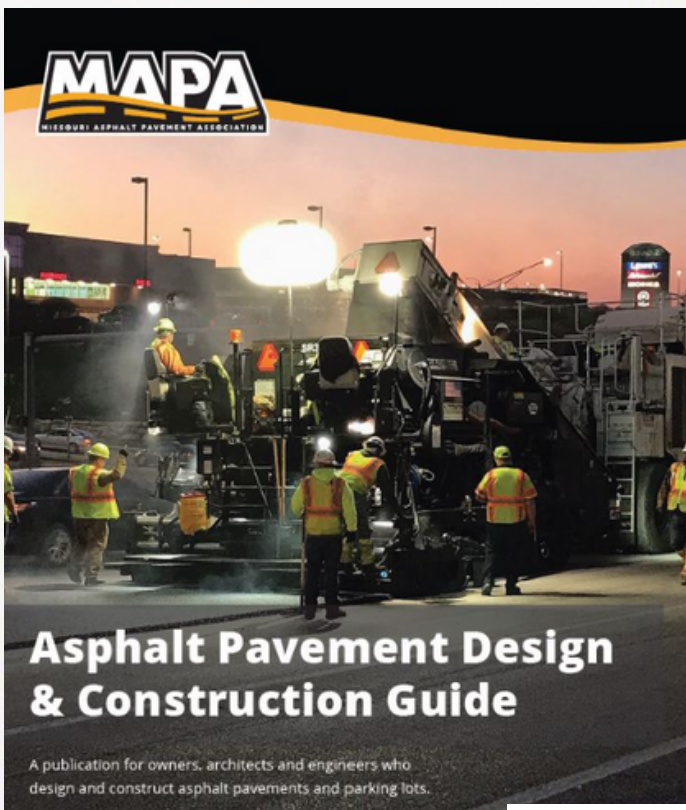
Topics Discussed

- Implementing MAPAs Design and Construction Guide into their bidding and construction process
- Creating a municipal inspection/testing certification program
- Opportunities for BMD and other innovative practices in the municipal markets
- Attracting more and best practices to award work to the best qualified contractors vs only the lowest bidder
- Best practices for addressing failing concrete streets and incentivizing developers to use asphalt



MAPA, with the collaboration of the Association's Technical Committee developed the Asphalt Pavement Design & Construction Guide in 2024.

The MAPA Asphalt Pavement Design & Construction Guide assists getting the desired outcome when seeking bids for a pavement, parking lot, maintenance treat, etc. through putting together a comprehensive bid package. The "Design Guide" provides guidance to develop a bidding process and specifications.



The 5 key components of every bid package are:

- Well-Defined Scope of Work**
- Current Specifications**
- Accurate Plans**
- Established Budget**
- Itemized Proposal**

**Scan the QR Code
to download the
Asphalt Design
Guide!**



