

2021 MEDIA GUIDE

The Voice of the Finishing Industry



PFONLINE.COM | MEDIA GUIDE | 2021 | 2

PRODUCTS FINISHING REACH

PE PRODUCTS
FINISHING 2021

Positioning yourself as a partner with Products Finishing provides you access to the largest and most qualified audience in the industry.





PRINT* 25,000+ Subscribers



DIGITAL EDITION 17,000+ Subscribers**











2021 EVENTS

E-NEWSLETTER

14,000+ *Subscribers***

ONLINE

61,800+ Monthly Site Users**

* Counts may differ slightly on 2020 June BPA Statements due to COVID-19 constraints. ** June 2020 Publisher Counts

AUDIENCE DEEP DIVE





14,275 Company Management / Corp. Exec.*

4,418 Manufacturing Production*

3,416 *Manufacturing Engineering**

1,875 R&D/Design/Quality Control*

1,153 Sales & Marketing, Education, Consulting and Other Qualified*

459 Purchasing*



SUBSCRIBERS** 18,904



SUBSCRIBERS** 16,983



SUBSCRIBERS** 17,560



SUBSCRIBERS** 16,763



SUBSCRIBERS** 15,674



SUBSCRIBERS** 14,657





SUBSCRIBERS** 13,547 PLANTS**



Oil & Gas/Energy SUBSCRIBERS** 12,898



SUBSCRIBERS** 12,373



Pump	s/Valves/P	lumbi
SUBS	CRIBERS**	11,637
PLAN	ITS**	6,841



SUBSCRIBERS** 6,416



1,400+ Followers

1,900+ Followers

OPERATIONS PERFORMED**				
OPERATIONS	SUBSCRIBERS	PLANTS		
Anodizing	7,828	4,234		
Converyorized Painting	7,275	3,900		
Electrocoating	9,325	4,929		
Electroless Nickel Plating	7,498	4,028		
Electroplating	9,671	5,295		
Mass Finishing/Tumbling Vibratory Finishing	10,596	5,822		
Painting	14,933	9,309		
Polishing/Buffing	14,690	9,221		
Powder Coating	11,118	6,635		
Precious Metal Plating	5,540	2,738		
Solvent or Vapor Degreasing	8,742	4,900		
Spray Painting	12,909	8,101		
Vacuum Coating	3,047	1,521		

	3-DIGIT NAICS*					
NAICS	CATEGORY	SUBSCRIBERS	PLANTS			
325	Chemical Engineering	1,120	761			
326	Plastics and Rubber Product Manufacturing	490	402			
327	Nonmetallic Mineral Product Manufacturing	155	111			
331	Primary Metal Manufacturi	ng 462	331			
332	Fabricated Metal Product Manufacturing	14,401	9,406			
333	Machinery Manufacturing	2,481	1,945			
334	Computer and Electronic Product Manufacturing	561	441			
335	Electrical Equipment, Appliance and Component Manufacturing	322	250			
336	Transportation Equipment Manufacturing	3,026	2,262			
337	Furniture and Related Product Manufacturing	207	157			
339	Miscellaneous Manufacturi	ng 964	808			
	Other	1,407	1,229			

^{*} Counts may differ slightly on 2020 June BPA Statements due to COVID-19 constraints. ** June 2020 Publisher Counts





PRODUCTS FINISHING'S **EYE ON FINISHING**

Products Finishing creates unique programs to engage your customers with our brand.



The *Products Finishing* Top Shops Benchmarking Survey not only delivers custom reports that detail specifically how a shop stacks up against others in the finishing industry, but also honors the best run and most customer-driven electroplating, powder and liquid coating operations as 'Top Shops.'



PFONLINE.COM

Young professionals are a vital asset to the finishing industry and it is important to acknowledge those who are making great strides in shaping the industry's future. *Products Finishing* recognizes the industry's top young talent through an annual 40-Under-40 program.



Products Finishing partners with hundreds of finishing operations in the U.S. to celebrate National Surface Finishing Day each year to showcase the industry to trade schools, businesses, officials and media, as well as to celebrate industry employees. Celebrate March 3, 2021, with us!



Products Finishing is proud to recognize our industry's brightest through the Finishing Hall of Fame, to bring prestige to those who staked their claim pushing forward the innovation and technology that has made the surface finishing industry what it is today.

2021 EDITORIAL CALENDAR

	JAN	FEB	MAR	APR	MAY	JUN
DEADLINES	Closing: DEC 2, 2020	Closing: JAN 4, 2021	Closing: FEB 3, 2021	Closing: MAR 2, 2021	Closing: APR 2, 2021	Closing: MAY 3, 2021
Focus	Automotive/Supply Chain	Aerospace	Medical/Reshoring	Sustainability	Workforce Development	Industry 4.0/Automation
FEATURE ARTICLES	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder
TECHNICAL FEATURE	Polishing, Buffing		Pretreatment	Software	Mechanical Finishing	
TECHNICAL CLINICS	Electroplating, Powder Coatings, Liquid Coatings, Anodizing	Electroplating, Powder Coatings, Liquid Coatings, Ecoat	Electroplating, Powder Coatings, Liquid Coatings, Tanks	Electroplating, Powder Coatings, Liquid Coatings, Masking	Electroplating, Powder Coatings, Liquid Coatings, Racking	Electroplating, Powder Coatings, Liquid Coatings, Ovens
SPECIAL COVERAGE	National Surface Finishing Day Preview Parts Cleaning	Finishing Hall of Fame		40 Under 40	Parts Cleaning	
SHOW PREVIEW/ BONUS DISTRIBUTION			2021 Parts Cleaning Conference			SUR/FIN 2021

	JUL	AUG	SEP	ост	NOV	DEC
DEADLINES	Closing: JUN 1, 2021	Closing: JUL 1, 2021	Closing: AUG 2, 2021	Closing: SEP 1, 2021	Closing: OCT 1, 2021	Closing: NOV 2, 2021
Focus	Innovations/New Technology	Automotive	Benchmarking	Aerospace	Medical	Construction/Agriculture
FEATURE ARTICLES	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder	Electroplating, Liquid/Powder
TECHNICAL FEATURE	Rectifiers/Power		Anodizing	Electrocoating		Ovens
TECHNICAL CLINICS	Electroplating, Powder Coatings, Liquid Coatings, Anodizing	Electroplating, Powder Coatings, Liquid Coatings, Testing	Electroplating, Powder Coatings, Liquid Coatings, Software	Electroplating, Powder Coatings, Liquid Coatings, Racking	Electroplating, Powder Coatings, Liquid Coatings, Masking	Electroplating, Powder Coatings, Liquid Coatings, Software
SPECIAL COVERAGE			Top Shops: Benchmarking Parts Cleaning		Top Shops: Plating Parts Cleaning	Top Shops: Liquid/Powder
SHOW PREVIEW/ BONUS DISTRIBUTION	FABTECH 2021	Top Shops Executive Summit 2021				



PRINT **ADVERTISING**

PE PRODUCTS
FINISHING 2021

Print is still the preferred method to consume media, making it the best way to get your brand in front of qualified buyers.





PRODUCTS FINISHING — 4-COLOR DISPLAY RATES

AD SIZE	RATES
Full Page	\$5,500
Island	\$4,500
1/2 Page	\$3,100
1/3 Page	\$2,650
1/4 Page	\$2,300
1/8 Page	\$1,700

	COVER RATES	
INSIDE FRONT COVER	INSIDE BACK COVER	BACK COVER
\$6,500	\$6,000	\$6,500

CLASSIFIED AD RATES		
PER 1.5 INCH	\$250	

NEW FOR 2021



Products Finishing and Gardner Business Media are now offering a discount structure based on total investment across all of our media brands. See page 15 for details.

For more information, please contact Becky Taggert | Advertising Manager btaggert@gardnerweb.com

> *Get your* PF *print specs here:* gardnerweb.com/adcentral





2022 DIRECTORY AND TECHNOLOGY GUIDE

Putting your brand, your products and your message in front of 15,000 finishing buyers all year long. Mails with the December issue of Products Finishing.

PF 2022 DIRECTORY — 4-COLOR DISPLAY RATES				
SPACE	RATE		SPACE	RATE
FULL PAGE	\$5,500		1/3 Page	\$2,650
ISLAND	\$4,500		1/4 Page	\$2,300
1/2 PAGE \$3,100 1/8 Page \$1,70		\$1,700		

COVER RATES					
COVER PLACEMENT					
INSIDE FRONT COVER	INSIDE BACK COVER	BACK COVER			
\$6,500	\$6,500	\$6,500			

Cover rates include black and any combination of process colors.

CLASSIFIED AD RATES					
PLACED NEXT TO CHOICE OF PRODUCT CATEGORY					
1 INCH 2 INCH EACH ADDITIONAL					
\$525 \$700 \$250					



Free Bonus Banner!

Spend \$1.500 or more and receive a banner ad in the PFonline supplier database at no charge.

CLOSING DATE: OCT 1, 2021

The Products Finishing Directory & Technology Guide is the most valuable marketing tool at your disposal. Published on an annual basis, the guide is the most sought after product in the industry, and readers refer to it countless times throughout the year.

Online Product Category Collections

As part of your advertising investment, you'll get a free bonus banner when you spend \$1,500 or more. You also select where it appears in one of the product category collections of PFonline listed below. Each collection represents 10-20 subcategories. Contact your sales representative for a full list.

- 1 Mechanical Finishing Abrasive, Deburring, Vibratory
- 2 Mechanical Finishing Polishing/Buffing
- 3 Cleaning & Pretreatment Cleaning Equipment
- 4 Cleaning & Pretreatment Chemistries
- 5 Cleaning & Pretreatment Stripping Equipment/Materials
- 6 Pollution Control Equipment Air
- 7 Pollution Control Equipment Water
- 8 Plating Power Supplies
- 9 Plating Anodes
- 10 Plating & Anodizing Equipment
- 11 Plating Processes, Industrial
- 12 Plating Processes, Precious Metal
- 13 Inorganic Anodizing Chemistries
- 14 Organic Blowers, Burners, Ovens
- 15 Organic Painting Equipment
- 16 Organic Powder Coating Equipment
- 17 Organic Coatings
- 18 Organic Conveyors
- 19 Inorganic/Organic Testing
- 20 Inorganic/Organic Masking/Racks







NEWLY DESIGNED

PFONLINE.COM

PFonline.com is the finishing industry's leading resource, featuring thousands of pages of content. Advertising on PFonline.com will help you reach a targeted and qualified buying audience-and we're here to prove it. We have redesigned our ad structure to give your brand more visibility, leading to more engagement with your ad.

GENERAL SITE AD IMPRESSIONS		
ZONE	MONTHLY AVERAGE	
Homepage	14,023	
Latest News	5,334	
Articles	2,281	
Suppliers	1,521	
Events	1,407	

ZONE AD IMPRESSIONS		
ZONE	MONTHLY AVERAGE	
Plating	24,672	
Liquid Coating	13,707	
Powder Coating	13,242	
Anodizing	11,096	
Parts Cleaning	9,368	
Mechanical Finishing	3,251	
Electrocoating	3,035	
Pollution Control	2,579	

PFONLINE ADVERTISING

Advertise on PFonline.com to increase your brand awareness. Feature your message on the homepage or in a specific technology zone.



Every month, PFonline.com receives an average of 120,500+ page views, making it one of the premier online destinations for professionals across the finishing industry. Get your message in front of the general audience on the homepage or focus on viewers in your part of the industry on the zone pages. With prominent placements for both graphic and rich media advertisements, there's no better option online for reaching some of the most qualified prospects in finishing.





	HOME PREMIUM PACKAGE LIMIT: 4		
	Size	Location	Investment
A	1 Leaderboard	Home Page Run of Site	
В	1 Billboard		\$1,500
C	1 Medium Rectangle	• Run of Site	gross/month

ZONE BASIC PACKAGE LIMIT: 12		
Size	Location	Investment
1 Medium Rectangle	One Zone (Your Choice)	\$800 gross/month (Plating, Liquid, Powder Zones) \$500 gross/month (All Other Zones)







	ONE PREMIUM PACKAGE LIMIT: 4		
	Size	Location	Investment
A	1 Leaderboard	One Zone	
В	1 Billboard	(Your Choice)	\$1,000
C	1 Medium Rectangle	• Run of Site	gross/month

	ZONE EXCLUSIVE PACKAGE LIMIT: 1		
	Size	Location	Investment
A	1 Leaderboard		
B	1 Billboard	• One Zone (Your Choice)	\$1,500
D	1 Skyscraper	, 11 2110100,	gross/month

Get your ad specs here: gardnerweb.com/adcentral





PF WEEKLY

Your message in the inbox of thousands of qualified readers.



14,000+ **SUBSCRIBERS****

The PF Weekly e-newsletter is distributed every Wednesday of every month with the latest articles, news and events happening in the finishing industry. Your advertising will be positioned in front of a highly engaged audience of customers/prospects.

PF WEEKLY E-NEWSLETTER AD RATES			
	POSITION	GROSS	
	Leaderboard Banner Ads AVAILABILITY: 1 per edition SIZE: 600x160 px @ 144 dpi FILE: JPG/PNG PF Weekly - One (1) per calendar month/4x-5x delivery	\$1,300	
	Video Ads AVAILABILITY: 2 per edition SIZE: 300 x 250 px @ 144 dpi FILE: JPG/PNG TITLE: 50 characters max BODY COPY: 200 characters max CTA: 30 char. max PLAY BUTTON: Please do not include a play button with your artwork	\$1,100	
	Technology Solutions Ads AVAILABILITY: 8 per edition SIZE: 300 x 250 px @ 144 dpi FILE: JPG/PNG TITLE: 50 characters max BODY COPY: 200 char. max CTA: 30 characters max	\$850	

DIGITAL EDITION

17,000+ Monthly subscribers—delivered straight to their inbox.



Digital Editions are promoted through email and social media, and featured on PFonline.com. Archived editions remain available on the site indefinitely.

Because the Digital Edition is promoted through various channels, and is listed on PFonline.com indefinitely, the number of issue views is an ever-growing number.

PF DIGITAL EDITION SPONSORSHIP

PF Digital Editions are promoted through email and social media, and featured on PFonline.com. Archived editions remain available on the site indefinitely.

	DIGITAL EDITION SPONSORSHIP PACKAGE INCLUDES:	INVESTMENT
•	Exclusive PF Digital Edition enewsletter Leaderboard Ad SIZE: 600 x 160 pixels @ 144 dpi FILE: JPG/PNG	
E	Exclusive PF Digital Edition opening page ad SIZE: 567 x 756 pixels @ 144 dpi FILE: JPG/PNG	\$3,000 gross
•	Exclusive PFonline.com Leaderboard Ad SITE LOCATION: Digital Edition Page SIZE: 728 x 90 px @ 144 dpi FILE: JPG/PNG	Availability: 1 per month
4	PFonline.com Standard Web Ad SITE LOCATION: Digital Edition Page SIZE: 300 x 250 px @ 144 dpi FILE: JPG/PNG	

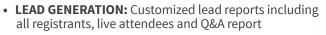
WEBINARS

Establish your brand's thought leadership, share technology and secure active leads.

Sponsoring a webinar with PF puts you in front of an audience that is actively seeking solutions to a problem that your company can fix. Your brand on a PF webinar could draw the leads your company has been waiting for. Book one today!

With your investment in either On-Demand or Live PF Webinar you'll receive:

- EMAIL PROMOTION: Invitations sent to the PF audience
- SOCIAL PROMOTION: Social posts on LinkedIn, Facebook and Twitter
- **PRINT:** Event promotion in *Products Finishing* magazine
- **ONLINE:** Webinar recording hosted on pfonline.com for six months



• TECH SUPPORT: Webinar hosting and support



PF WEBINAR STATS**		
Average Page Views	765	
Average Registrants	281	
Average Attendees	61	
Average Post Wehingr Views	61	

PF WEBINAR INVESTMENT	
ttendance is limited to 1,000	
opic and schedule subject to publisher approval	\$6,000 (gross)
ncludes 12-month archiving	(8.000)

EPRINTS

Reach active, qualified buyers with ePrints.

ePrints deliver your message to permission-based subscribers. Instead of being presented as an unsolicited advertisement, ePrint advertisers appear as technology providers and thought leaders.

EPRINTS AVERAGE OPEN RATE** 25%

ePrint Components:

- CUSTOMIZABLE CONTENT Up to five content sections: the feature, the custom sections and the learn more/company section.
- DEMOGRAPHIC TARGETING Audience selection limited to PF opt-in subscribers, but customizable.
- ANALYTIC REPORTING Advertisers will receive sent, deliver, open, total click, unique clicker and CTOR data. Recipient contact data will not be included.
- SUPPORT HTML email coded by PF staff; advertisers only required to submit copy and imagery.

PF EPRINTS INVESTMENT \$1 per name (net)

2.500 name minimum



^{** 2020} Publisher Counts



CONTENT MARKETING

Strategically position your brand's message next to our content.



Native Advertising

PF's Custom Content team will work with you to create the perfect campaign to convey your company's message. Native Content is a way to position your brand's identity and creativity next to the high-quality editorial work created by the staff at Products Finishing. Native Content can live on the pages of Products Finishing, inside of PF Weekly, or online at pfonline.com.

NATIVE ADVERTISING RATES		
SOLD IN 3 CONSECUTIVE MONTH INCREMENTS		
Inventory: 4 per month Max. 2 Per Customer Per Year	\$6,000 per month (gross)	
OPTIONAL SERVICES		
Article Development	\$1,000 (net)	
Direct email Promotions	\$1 (per additional name)	

PF CUSTOM DIGITAL MARKETING

Drive new and qualified buyers to your brand.

NEW

CONTENT COLLECTIONS

Custom lead generation programs centered around a downloadable piece of your content.

Content Collection Benefits:

- LEAD GENERATION
- You'll receive lead lists of all visitors that register to download the collection
- CO-BRANDING

Display your brand alongside our trusted media brand and content

THOUGHT LEADERSHIP

Align your brand with specific topics —trends, technologies, processes, materials, industries, etc.

BRAND DEVELOPMENT

Your brand and brand message appear in the content collection, content collection promotion and collection download follow-up

CONTENT COLLECTIONS INVESTMENT

\$5,000 - per month / gross

Sold in 2 consecutive month increments

NEW

DIRECT TRAFFIC MARKETING

Drive traffic directly to your website with promoted content on our website. Delivering your brand across multiple channels to PF's qualified audience develops brand awareness and trust at a very high level.

Direct Traffic Campaigns Include:

- Digital ads strategically placed across multiple digital platforms
- · Demographically targeted custom tech
- Sponsored content advertisements in email newsletters
- Highly targeted paid social media campaigns

DIRECT TRAFFIC MARKETING INVESTMENT

\$7,000 - per month / gross

Sold in 3 consecutive month increments

NEW

RETARGETING CAMPAIGNS

Reinforce your brand and your message by engaging with our site visitors as they navigate away from our site and continue their browsing experience.

Benefits of Retargeting:

- BRAND DEVELOPMENT Continue your brand development to our qualified audience
- DEMAND GENERATION Use creative and call-to-action messaging that encourages viewers to visit your site
- **AUDIENCE EXTENSION** The only way to connect with our web traffic offsite

RETARGETING CAMPAIGN **INVESTMENT \$3,000** - per month / gross

KNOWLEDGE **CENTERS**

A PF Knowledge Center is a co-branded, category-specific microsite featuring non-commercial applications and technical-based content. It is supported by an integrated promotional program and includes multimedia content and lead generation opportunities.

PF Knowledge Centers Provide:

- An integrated promotional program including a strong online, e-newsletter and print presence
- Perception of industry expertise
- · Exclusivity by content focus
- Interaction with interested technology buyers

KNOWLEDGE CENTER INVESTMENT

Starts at **\$4,000** - per month / gross Sold in 6 consecutive month increments

Connect your brand to the finishing industry with these digital marketing solutions.

PE PRODUCTS FINISHING 2021

2021 INDUSTRY EVENTS









APR 13-15, 2021

CLEVELAND, OHIO AT PMTS

The Parts Cleaning Conference is the place to stay up to date on the latest cleaning technology. As environmental limitations become more strict and manufacturers demand high-quality clean parts, this conference will detail how to make it all happen while staying within compliance and on budget.

JULY 13-15, 2021

DETROIT, MICHIGAN

SUR/FIN is where leading surface technology companies connect, collaborate and contribute. It is the primary conference and trade show dedicated specifically to the surface technology industry. SUR/FIN is presented by the National Association for Surface Finishing (NASF) and represents the \$28 billion finishing industry.

SEPT 13-16, 2021

CHICAGO, ILLINOIS

FABTECH is North America's largest metalforming, fabricating, welding and finishing event. Exclusively focused on advancing these industries around the world, FABTECH offers an unmatched trade show experience. FABTECH offers a pavilion dedicated to the finishing industry, connecting multiple aspects of manufacturing in one location.

OCTOBER 11-13, 2021

INDIANAPOLIS, INDIANA

The *Products Finishing* Top Shops Executive Summit is an event where shop owners, executives and managers in the finishing industry gather for a peer-to-peer exchange of ideas and practices on running their operations in a more efficient and profitable way. The event was inspired by the *Products* Finishing Top Shops Benchmarking Survey.



We value you and want to reward your investment in the valuable media we produce.

Gardner has simplified the way you buy media from us. Now, whether in print, online, in an e-newsletter or webinar, every dollar you devote to Gardner's brands will count toward a significant program discount.

HOW TO DETERMINE YOUR DISCOUNT



Create Your 2021 Plan

Target and plan your desired integrated media reach for 2021, or budget with your sales representative to create a custom plan that spans across the Gardner brands and products.



Apply the Premier Discount Opportunity

Calculate the gross dollars of the media you are interested in, then apply the discount indicated below across your total spend.



Enjoy Value Add

As a bonus for your investment, every advertiser who spends \$10,000 in Gardner's products receives an expanded Supplier Showroom.

NEW FOR 2021



GARDNER PREMIER DISCOUNT OPPORTUNITY COMBINE YOUR MESSAGE AND SAVE!

Program discounts are based on your entire investment with Products Finishing and any of our other Gardner Business Media brands.

\$5,000-\$9,999 — 5% OFF ENTIRE PROGRAM

\$10,000-\$24,999 — 10% OFF ENTIRE PROGRAM

\$25,000-\$39,999 — 15% OFF ENTIRE PROGRAM

\$40,000-\$64,999 — 20% OFF ENTIRE PROGRAM

\$65,000-\$99,999 — 25% OFF ENTIRE PROGRAM

\$100,000-149,999 — 30% OFF ENTIRE PROGRAM

Excludes Eprints, Modern Machine Shop Mexico products and select event sponsorships.

Contact your Products Finishing media consultant for more information.



The Voice of the Finishing Industry



















THE PRODUCTS FINISHING TEAM



Todd Luciano Publisher tluciano@PFonline.com



Scott Francis Editor-in-Chief sfrancis@PFonline.com



Jenny Rush Managing Editor jrush@PFonline.com



Scott Walker Regional Vice President swalker@PFOnline.com



PFONLINE.COM

Jessica Jeffries Marketing Manager ijeffries@ PFonline.com



Aimee Reilly Art Director areilly@pfonline.com



Becky Taggert Advertising Production Manager btaggert@gardnerweb.com

District Sales Offices

MIDWEST/MOUNTAIN/ PACIFIC

Todd Luciano tluciano@PFOnline.com

рн 513-527-8809 рн 800-563-8809 FX 513-527-8801

NORTHEAST/ SOUTHEAST/CANADA **Scott Walker**

swalker@PFOnline.com

рн 513-527-8840 рн 800-950-8020 FX 513-527-8801

INSIDE SALES REPRESENTATIVE

Brian Wertheimer bwertheimer@PFOnline.com

рн 513-527-8800 рн 800-950-8020 FX 513-527-8801

EUROPE Simone Mas smas@gardnerweb.com PH +1 856 580-1414

FX +1 513-527-8801

ASIA Richard Kline Jr. rkline2@gardnerweb.com рн 513-527-8800 FX 513-527-8801

TAIWAN May Hsiao may.jm168@gmail.com рн 886-4-22353959 FX 886-4-22362582

Gardner Business Media Corporate Staff

CHAIRMAN Richard Kline, CBC rkline@gardnerweb.com

PRESIDENT Richard Kline Jr. rkline2@gardnerweb.com

CHIEF TECHNOLOGY OFFICER Phil Louis plouis@gardnerweb.com

CHIEF MARKETING OFFICER Melissa Kline Skavlem mskavlem@gardnerweb.com **CHIEF DATA OFFICER** Steven Kline Jr. skline2@gardnerweb.com

DIRECTOR OF ADVERTISING AND PRODUCTION William Caldwell

billc@gardnerweb.com

CHIEF FINANCIAL OFFICER Ernest Brubaker ernieb@gardnerweb.com

DIR. OF CUSTOM CONTENT Tom Beard tbeard@gardnerweb.com

DIR. OF CONTENT AND WEB Kate Hand khand@gardnerweb.com

ENGAGEMENT Dave Necessary dnecessary@gardnerweb.com

DIR. OF STRATEGIC

DIRECTOR OF EVENTS AND CONFERENCES Allison Kline Miller

AUDIENCE DEVELOPMENT MANAGER

allison@gardnerweb.com

Julie Ball jball@gardnerweb.com

MARKETING AND CREATIVE DIRECTOR **Jeff Norgord** jnorgord@gardnerweb.com

DIRECTOR OF MARKET RESEARCH Schafer, Jan JSchafer@gardnerweb.com

