



COLORADO READY MIXED  
CONCRETE ASSOCIATION

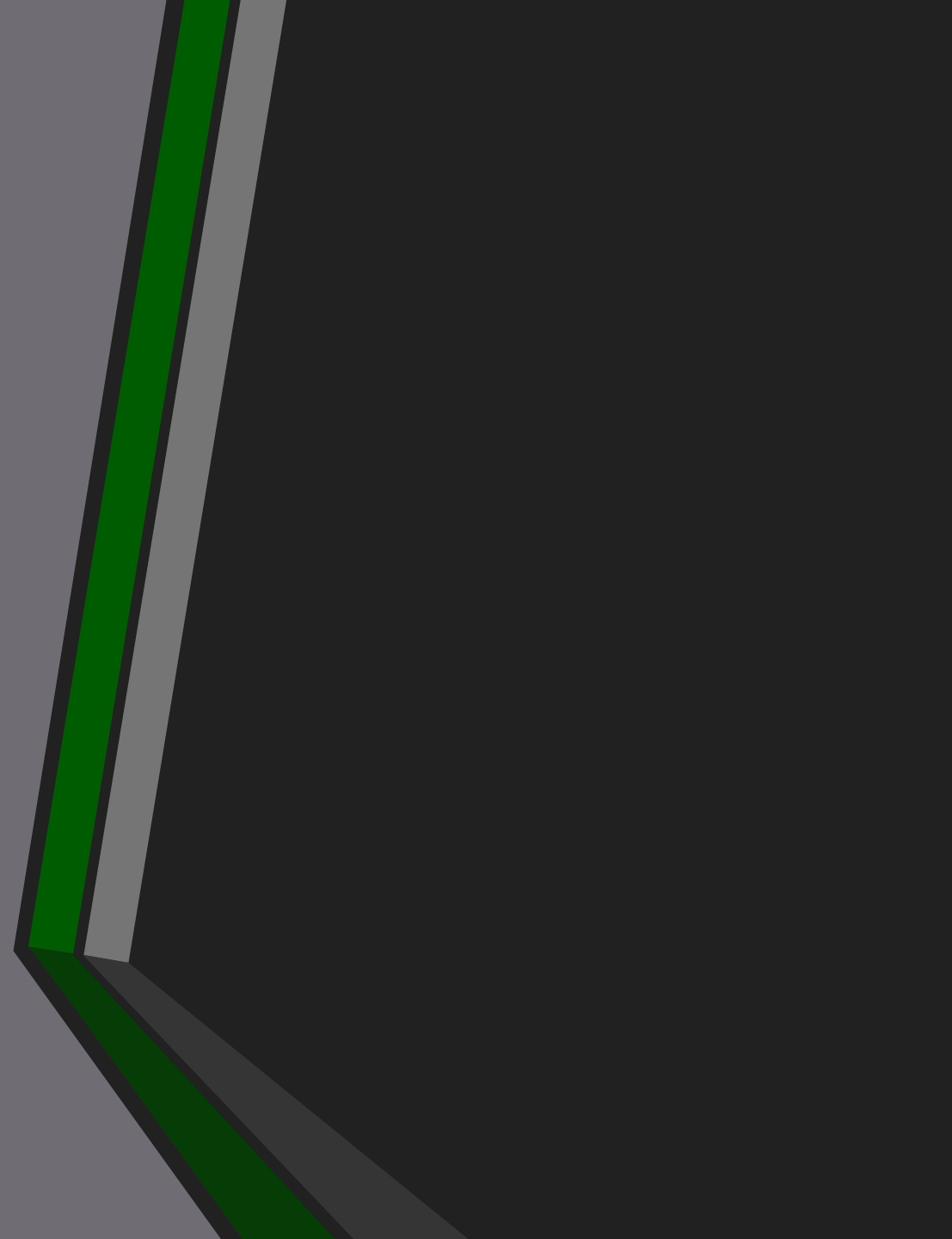



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Colorado Stone, Sand & Gravel Association

# 2020 Annual Awards Presentation

# 2020 Committee Chairs





## 2020 Committee Chairs

**Thank you to our 2020 CRMCA and CSSGA Committee chairs! Our work as an association would not be possible without your time, commitment, and dedication.**

Central Market Committee

Jack Kern, Martin Marietta

Southern Market Committee

Darrin Borgschatz, Martin Marietta

Western Market Committee

Scott Baumgardner, Whitewater  
Building Materials

Associates Committee

Tom Cummings, CR Minerals

Governmental Affairs Committee

Garrett Varra, Varra Companies, Inc.

Legislative Sub-Committee

Ben Frei, Albert Frei & Sons

Safety Committee

Andrew Geisler, BURNCO  
Dana Svendsen, Sherman & Howard

Educational Outreach Committee

Mike Sheahan, Martin Marietta

Land Use & Environmental Committee

Stephanie Fancher-English, Loveland  
Ready Mix Concrete



# CRMCA Market Committee of the Year



# Committee of the Year

The Committee of the year award aims to recognize the remarkable work by one of the Committees.





# Technical Committee Recognition

- Created and Developed a series of ACI Field 1 Training Videos
- Initiative led by JT Mesite

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INTERNATIONAL



# Technical Committee Recognition

- Created and Developed a series of ACI Field 1 Training Videos
- Initiative led by JT Mesite



# Outstanding Grassroots Leadership Awards

The Grassroots Award aims to recognize a member company that has made an outstanding effort in grassroots leadership.

Grassroots leaders were involved in community outreach by:

- Meeting with industry officials and the general public

- Responding to action alerts

- Attending stakeholders meetings as industry representatives

- Meeting with commissioners, state representatives, and members of the US Congress to discuss the aggregate construction and ready mixed concrete industries' positions on regulatory and other policy matters



# Outstanding Grassroots Leadership Awards

We applaud Albert Frei and Sons.

It is an honor to announce the 2020 award winner!



Strength  
in Numbers



# Safety Innovation Award

Annually the CSSGA seeks nominations for our Safety Innovation Award. **This year there are several recipients.**

This is to recognize the outstanding production employee who has made superior innovative contributions to his or her company regarding safety efforts.

The goal is to share best field practices throughout the industry.

# 2020 Safety Innovation Award

- Vertical Shaft Impact Crusher Table
- Innovated a 'lazy Susan' type table so that the crusher anvils on a Vertical Shaft Impact (VSI) crusher could be safely and easily changed by a single employee



James "Jamie"  
Duncan  
Martin Marietta

Strength  
in Numbers



# 2020 Safety Innovation Award

Davit Arm Installation on  
Crusher

Travis Newman  
Martin Marietta



Strength  
in Numbers



# Unprecedented Innovation Award

With the challenges presented in 2020, CSSGA sought nominations for the Unprecedented Innovation Award.

This year's award recognizing an outstanding production employee who made superior innovations and significantly contributed to the safety culture at their workplace.

The goal of this award is to recognize the individuals who continued essential operations in an unprecedented year.

# 2020 Unprecedented Innovation Award

Chad Shepherd  
Martin Marietta

- Chad's integrity and a leadership style gets instant results and buy-in from his coworkers.
- Chad is always focused on the safety of his employees and anyone who visits his operation. Chad is a great employee and leader, and Chad truly wants others to embrace and live safety.



# Rodman C. Stewart Memorial Leadership Award

In honor of Rodman C. Stewart, annually both the CRMCA and CSSGA recognize outstanding individuals who have made superior contributions to his or her company or to the industry's efforts toward proactive, safe operating practices.



# 2020 Rodman C. Stewart Memorial Leadership Award

Chris Downs, Martin Marietta

Selected to lead the Aggregate and Concrete Safety effort of Martin Marietta's Western Concrete and Aggregate Districts.

- Establish respectful relationships with those whose safety he oversees is remarkable
- Known as Champion of Safety. One who will do whatever it takes to achieve the elusive but achievable goal of "o" incidents.







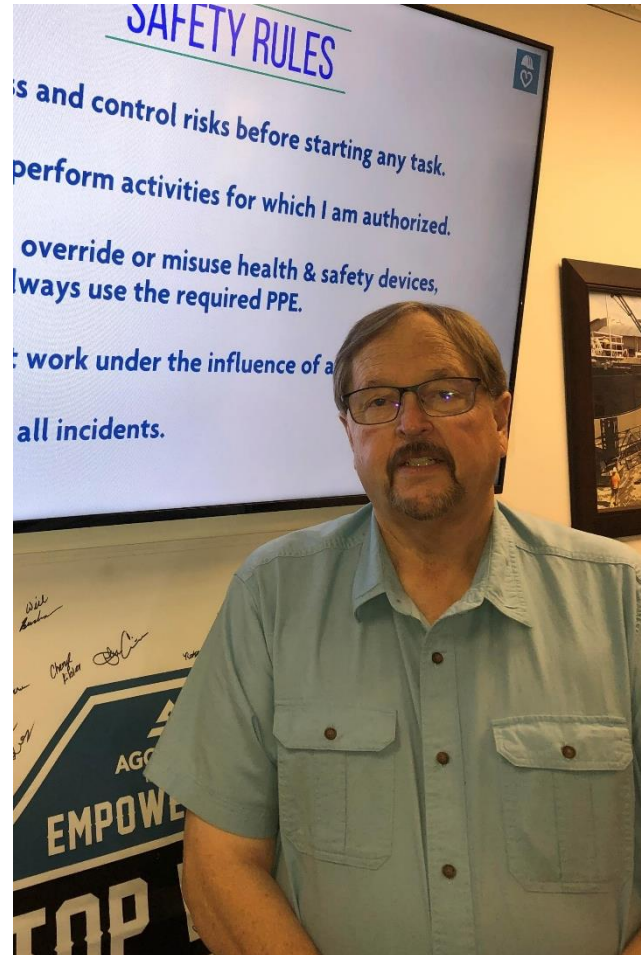
# Legacy Leadership: Industry Safety

In recognition of 50 years of Safety  
Leadership!!

Thank you, Al Quist

# Albert Quist

Regional Safety Manager  
with Aggregate Industries



Strength  
in Numbers

# Mixer Truck Driver of the Year

The Colorado Ready Mixed Concrete Association's Driver of the Year Award acknowledges the significant contribution of ready mixed concrete truck drivers to the growth and success of individual companies and the ready mixed concrete industry.

As a salute to these key members of the concrete production and delivery team, the award recognizes the driver's career achievement, safety, professionalism, competence, and customer service skills.



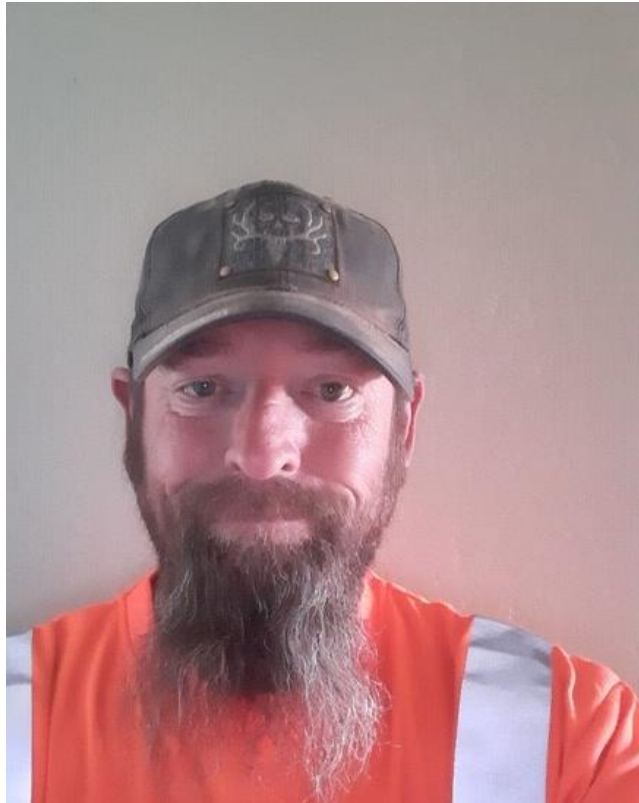
Mixer Truck Driver of  
the Year

*Finalist*  
**John Descipio,  
Aggregate Industries**

Strength  
in Numbers







Mixer Truck Driver of  
the Year

*Finalist*  
**Jason "Jay" Broege,  
Martin Marietta**

Strength  
in Numbers



# Mixer Truck Driver of the Year

*Winner*  
**James Jones,  
Aggregate Industries/  
Metro Mix**

Master Driver Trainer







# Jack Starner Reclamation Award



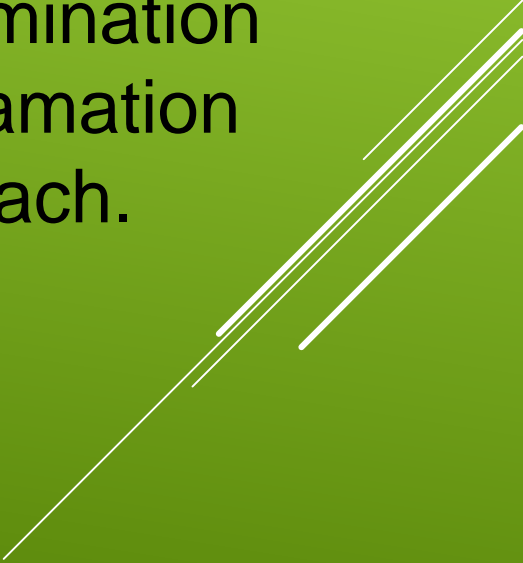
# 2020 JACK STARNER MEMORIAL MINED LAND RECLAMATION AWARDS

Presented by the  
Colorado Mined Land Reclamation Board  
in cooperation with the  
Colorado Stone, Sand & Gravel Association



# **The Jack Starner Memorial Reclamation Award**

is sponsored by the Colorado Mined Land Reclamation Board and is awarded annually to recognize outstanding reclamation of aggregate/construction materials operations and furthers the collection and dissemination of information about successful reclamation techniques and community outreach.



# **JACK STARNER**


**This award honors the memory of Jack Starner. Mr. Starner served on the Mined Land Reclamation Board and provided valuable guidance to the industry, local government, and the environmental community in mined land reclamation.**

# 2020 JACK STARNER AWARDS FOR OUTSTAND RECLAMATION

*Outstanding Reclamation in Returning lands to  
a Beneficial Community  
Post Mine Land Use*

Four Corners Materials / Oldcastle SW  
For the Ewing Mesa Pit Project

# EWING MESA PIT PROJECT

- ▶ Permitted in 1992, M-1992-116, By Oakridge Energy Coal for Coal Mine use and reclamation.
  - ▶ Succession of Operator to Four Corners Materials in 1999.
  - ▶ Full Reclamation began in 2006 to achieve a successful rangeland habitat by 2015.
  - ▶ Discussions began regarding potential post mined land use with the community.
- 





# COLLABORATIVE EFFORTS WITH THE COMMUNITY

- Collaboration with the Katz Family (Land Owner),
  - La Plata County, and
  - City of Durango
- 
- Future multi-purpose community area known as the “Durango Mesa Area”.
  - Features include a Cycling Complex and Athletic & Sports Field Complex on reclaimed Pit and Coal areas.









BENEFICIAL COMMUNITY POST MINE  
USE

# 2020 JACK STARNER MINED LAND RECLAMATION AWARD FOR

OUTSTANDING COMMUNITY  
OUTREACH AND EDUCATION IN THE  
BENEFITS OF RECLAMATION OF  
MINED LANDS

Martin Marietta

for the

***Taft Hill Sand and Gravel Home  
Office Pit***

# THE MINE AND IT'S BACKGROUND


- ▶ The Taft Hill Sand and Gravel Site was permitted in 1977, M-1977-439.
- ▶ The operation is run by 11 employees, who strive to develop a world-class safety culture and set the industry example of mining and reclamation.
- ▶ One of its biggest challenges has been public opposition with a subdivision and KOA campground at its permit boundaries.





# TAFT HILL HOME OFFICE SITE

# COMMUNITY OUTREACH

- ▶ The Taft Hill employees have worked diligently to improve communications and relations with its neighbors through:
  - ▶ Neighborhood meetings
  - ▶ Plant tours for Schools and Community Groups,
  - ▶ Tours for Emergency Responders
- 

# COMMUNITY EDUCATION

- ▶ Public Tours include education of product knowledge, geology, mining, and reclamation goals.
- ▶ Taft Hill works with Colorado State University's Construction Management Program to educate college students on production and the uses of construction materials.
- ▶ Poudre Bike Trail runs through the site showcasing reclamation and beautification efforts in post mine activities.



# ENVIRONMENTAL STEWARDSHIP

- ▶ The Taft Hill site reclamation is more than just water storage.
- ▶ The site includes enhancements for wildlife in the area. Geese, ducks, turkeys, raccoons, snakes, moose and deer are often on the property.
- ▶ The Taft Hill site was recognized in an article titled "Living in Harmony". Which highlighted the efforts at Taft Hill and other Martin Marietta sites on the front range to reduce mining impacts and enhance habitat for wildlife.





## Living in Harmony

### Colorado's Wildlife Experiences the Benefits of Company's Sand and Gravel Operations

**T**hey're employing dozens of local men and women and providing the material that's fueling the state's incredible expansion. But, there's another equally valuable, yet far less obvious, benefit to Martin Marietta's Front Range sand and gravel operations.

Simply through the mining process, local crews are creating ample amounts of the habitat needed to sustain elk, deer and a variety of other wildlife. The animal to benefit most from these company sites, however, is among our country's most treasured, the American bald eagle.

Area Production Manager **Britney Guggisberg** says conserving and improving the natural features that are a part of these sand and gravel operations is a primary focus from the outset. Through careful consideration and strict adherence to local, state and federal regulations, these sites have helped spawn an explosion in Colorado's eagle population.

"We really take the time to optimize our mine planning," Guggisberg says. "We stop and ask how we can keep from disturbing these creatures. Is it always convenient? No. We've had to adapt at times. But we do everything possible to create an environment where we can operate alongside these eagles in harmony."

*continued on page 10*

A bald eagle pauses while eating a fish caught in nearby open waters.

# RECLAMATION TECHNIQUES

- ▶ Taft Hill uses Installation of clay liners in Phase I to eliminate long term augmentation plans,
  - ▶ accelerated reclamation timetables to lessen visual impacts and disruption to neighbors,
  - ▶ Designed wildlife access points, and
  - ▶ Promoting “lakeside” views with neighbors.
- 





# THANK YOU

FOUR CORNERS MATERIALS AND MARTIN MARIETTA FOR YOUR  
OUTSTANDING EFFORTS IN RECLAMATION AND COMMUNITY  
ENGAGEMENT

CONGRATULATIONS TO  
OUR  
2020 AWARD WINNERS!!!!

A decorative graphic consisting of a thick green ribbon that runs diagonally from the bottom left towards the top right. The ribbon has a slight 3D effect with a grey shadow underneath it.