FOS NUC

May 23, 2023

BREAKING BIG ROCKS INTO SMALL ROCKS

Hi-Grade Materials Chief Operations Officer Harrison Hove is following in his family's footsteps. As part of the long history of the Hove family with the concrete work throughout the State, Hi-Grade Materials has set the bar high for wide variety of concrete products for commercial, industrial, residential and government construction needs. Hi-Grade Materials handles ready mix concrete, fiber reinforced concrete, colored concrete, flowable fill, plus gravel, rock, aggregate and sand. This week Harrison shared

the mining process for rock and sand.

Rock and sand mining involve the extraction of geological materials from the Earth's crust to meet the growing demands of various industries. These materials serve as crucial resources for construction projects, including buildings, roads, bridges, and dams. Rock mining primarily involves the



extraction of solid rock formations, such as limestone, granite, and basalt. On the other hand, sand mining focuses on the extraction of sand deposits found in rivers, beaches, and coastal areas.

The process of rock and sand mining requires specialized equipment to efficiently extract and process these materials. Various types of machinery are used depending on the scale and location of the mining operation.

For rock mining, heavy machinery such as excavators, bulldozers, and drilling rigs are utilized. Excavators are

> commonly used to remove the overburden and expose the rock formations. Drilling rigs help break down large rock masses into manageable sizes. Additionally, loaders and haul trucks are used to transport the extracted rock to processing facilities.

> In sand mining, different equipment is employed to

extract sand from its natural sources. Dredges are commonly used to extract sand from riverbeds and offshore areas. These machines suction the sand from the bottom of water bodies and pump it to the surface for further processing. In some cases, sand is extracted using excavators or front-end loaders directly from beaches or inland sand deposits.



This Week's Functionaries

Invocation:

Bill Edwards

Flag Salute:

Ryan McEachron

4-Way Test:

James Rightmire

Fine Master:

David North

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ARSALEE'S AVENUE

Thank you to Harrison
Hove for coming out
this week and sharing
all of the hard work and

massive equipment it takes to create the different types of concrete through Hi-Grade Materials.



Our 5th Tuesday is

next week! We will meet at BJ's Brewhouse on Tuesday, May 30th at 5pm for some wonderful Rotary Fellowship. Please sign up today so a seat will be saved for you.

My Demotion Party is coming up on June 24th at 4:00pm at the home of Dan & Kris Dever. I will finishing my presidency and Steve Murray will begin his with a Hispanic themed Fiesta! This is a FREE event.

Movie Night at the Hove's is coming on August 19th at 6:00pm and the movie has been selected! This time it will be the 1958



film "Auntie Mame" starring Rosland Russell and Forrest Tucker. Jon and Linda are looking for attendees

to sign up to bring an appetizer, side dish or dessert. Please put your name down and be a part of this great event!

Finally, "It is often the small steps, not the giant leaps that bring about the most lasting changes."

Arsalee

Harrison Hove

Continued from page 1

Rock and sand are fundamental ingredients in the production of concrete. Concrete is a versatile construction material composed of cement, aggregates (rock and sand), water, and often admixtures. The aggregates provide bulk and strength to the concrete mixture, while cement acts as a binder that holds the components together.

To make concrete, the rock and sand are mixed with water and cement in specific proportions to form a paste-like substance. This mixture is then poured into molds or used directly in construction. Over time, the paste hardens and gains strength through a process called hydration, transforming into a durable and solid material suitable for a wide range of construction applications.



Rock and sand mining play vital roles in meeting the demands of infrastructure development. The extraction of these materials requires specialized equipment such as excavators, drilling rigs, and dredges. By combining rock and sand with cement and water, concrete is produced, providing a sturdy and versatile material for construction projects.



: IMAGINE ROTARY

Big Blue Dice



Arsalee Morales had the chance to grab the Blue Dice, but picked a white one and saved the chance for another Rotarian. The pot continues to grow next week with 8 Dice and \$350 for the lucky Rotarian who can grab the Blue Dice.

Spoon of Exception

Arsalee Morales had another week with the Spoon and continued to sing the praises of Apple Valley Communications. The company continues to grow our local business market by providing Intrusion Detection, Surveillance Cameras, Voice Communication Systems, Voice/



Data/Fiber Optic Cabling, Fire Alarm and Detection, Audio Visual Systems (for conference, training rooms, etc), Paging, Card Access/Access Control, and other customer communication solutions.

Their systems for fire alarm and CO detection can and will include design, coordination with Fire Marshal or AHJ, submittal of plans and design. The Apple Valley Communications team will provide the installation, testing, inspection, and annual service contracts of your system.

Rotary Guests

This week we welcomed Vanessa Saldana from Shiloh Medical Center who attended with Pastor Paul Earle and Representative for Scott Wilk, Karen Diaz. Linda Hove joined Jon Hove to listen to Harrison Hove present this week. Our only Stand-In was Stefanie Montoya who attended on behalf of Bryan Gillespie.

Fine Session



David North was our Fine Master this week and began by thanking President Arsalee Morales for filling in a couple weeks ago as Fine Master. Unfortunately, while doing it she forgot it was her birthday and didn't fine herself, which resulted in a \$20 fine.

Next, David returned to testing members on their Rotary knowledge, which resulted in \$20 fines for all wrong answers. First up was Pastor Paul Earle who only knew the first name of the man who started Rotary (Paul Harris), so he paid a half fine of \$10. **Keith Metzler** didn't know either of the two Rotary motto's, "Service Above Self" & "He Profits Most Who Serves Best", so he paid \$20, as did **Jim Murray** who was unaware that our Club was charted in 1950. Finally, Captain John Wickum had no clue that our Club was sponsored by the Rotary Club of Barstow, which netted him a \$20 penalty as well.

Raffle

For our raffle this week, prizes went throughout the room! Chris Ackerman donated a Micro-Link thumb drive that will be used by Jim Murray and a Micro-Link collapsible water bottle that will be used by Arsalee Morales. David North gave away a bottle of wine what will be enjoyed by **Jon Hove**.

Bill Edwards brought another bevy of goodies including a set of cocoa bombs that went home with Jim Murray, a set of hot chocolate mix that will be used by Chris Ackerman, a dog biscuit baking set that was won by guest Vanessa Saldana, and a whopping 12 pack of hot sauce bottles that will be enjoyed by Pastor Paul Earle.

The Polio Pig Collected this week: \$5.00

Dice (Arsalee Morales) \$5 = \$5.00

Collected to Date: \$19,750.52 Total equals: 100,489 Doses!

One dollar equals 2 Doses of Vaccine! \$500 pays for a Polio Clinic!



If you are not receiving your newsletter, please contact Editor Chris Ackerman at chris@signifydesigns.com or 760-559-1686 to be added to the e-mail or mailing list.

VICTORVILLE ROTARY CLUB OFFICERS

Board of Directors

President 2022-2023		
President 2023-2024		
President 2024-2025	Bryan Gillespie	
President 2025-2027	Bill Edwards	
President 2027 - 2028	James Rightmire	
Immediate Past President	Jon Hove	
Treasurer	Donna Wells	
Executive Secretary	Margaret Cooker	
Club Service	Steve Murray	
Community Service	Bryan Gillespie	
International Service	Ben Tafoya	
Youth Service/RYLA & TLC	Ryan McEachron	
Vocational Service	Bill Edwards	
Members-at-Large: David North, Mike Johnson, Rob Kilpatrick & Ron Boyd		

Positions & Committee Chairs

ROD Secretary	Pam Murra	.,
	Esther Mear	
Dan Stover Music Contest	Dawn Quig	g
Flowers and Gifts	Linda Hov	е
Foundation & Grants	Margaret Cooke	r
4-Way Speech Competitio	nsMike Johnso	n
Fundraising	Arsalee Morale	s
George Hensel Ethics Ess	say Contest Ron Boy	d
Joshua Tree Editor	Chris Ackerma	n
Membership	Steve Murra	y
Programs	Mike Pag	е
Publicity/Public Relations	Rob Kilpatric	k
Public Service	Rick Bessinger, Teressa DeAtley	у,
	Jeff Armstrong and John Wickum	1
Sergeant At Arms	Steve Murra	y
Scholarships	David Nort	h
S.T.A.R. StudentsMaureen Mills and Michal Krause		
The Victorville Rotary Club meets every Tuesday for fellowship		

Country Club, 13229 Spring Valley Parkway, Victorville Make-up Days and Locations

at 11:30 a.m. and meeting at 12:00 noon at the Bear Valley

MONDAY: San Bernardino East, Imperial Palace, noon

TUESDAY: Rancho Cucamonga Sunrise, 7:15 a.m.

Empire Lakes Golf Course

Rancho Cucamonga, 12:00 p.m., Etiwanda Gardens

WEDNESDAY: High Desert/Hesperia Club meets 7:00 a.m.,

Mile High Cafe, 8832 Orange St., Hesperia San Bernardino Crossroads, Hilton, noon, Barstow, Rositas, 540 Main St, 12:00 p.m.

THURSDAY: Apple Valley, Thursday various meeting locations

and times. Ontario, 12:15 p.m., Doubletree Hotel

San Bernardino, Denny's at I-15, 7 a.m. Redlands, Masonic Temple, noon

FRIDAY: San Bernardino North, Elks Lodge, 12:05 p.m.

Calendar Dates

June 12: Board of Directors Meeting

5:00pm -Fellowship 5:30 pm Board Meeting ISU ARMAC Insurance Agency 17177 Yuma St., Victorville, CA

June 24: Demotion Party

4:00pm • Home of Dan & Kris Dever 13166 Waco Road, Apple Valley

Aug 19: Movie Night at the Hove's

6:00pm • Home of Jon & Linda Hove Film: Auntie Mame

Please sign up to bring an appetizer,

side dish, or dessert

Upcoming Programs

May 30: 5th Tuesday Evening Meeting BJ's

Brewhouse • 5:30pm

June 6: Samantha Duvall, Program Specialist,

Mojave Environmental Education Consortium (MEEC) **TOPIC "TBA"**

(Poiriez)

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