

# TOOLBOX TIMES

Keeping up with Joe  
Gallagher Asphalt Edition

## Monthly Update - Did you Know?

Did you know the first patent for the heated screed was invented right here at Gallagher Asphalt? Zoom in & read more below!!

James F. Gallagher, Sr. has been associated with the Asphalt Industry since 1912 and has owned and operated his own Company since approximately 1930, although he has withdrawn from active management of same for past several years.

Among many dozens of contributions to the industry, he held U.S. Patent #1930, 309 on a heated screed for spreading Asphalt Mixtures granted to him October 10, 1933, as well as U.S. Patent No. 2,024,158 for a special Asphalt and Cork pavement for Playing Courts. (granted 12/17/35).

He also originated the idea of the "Hydraulic Lifting System" for the screed portion of Asphalt Finishing machines through the Barber Greene Company of Aurora, Ill. In addition, he originated the idea of the first "Leveling Arm" attachment to this machine, and was given the first such attachment by Barber Greene Co. as acknowledgment of same. Illinois Division of the Hwys subsequently specified the use of this attachment on most R/S contacts.

Through his efforts primarily the use of Stone Sand in Asphalt Mixtures was approved by Ill. Div. of Hwys. resulting in Asphalt Mixtures of much higher stability. The use of Stone Sand has grown steadily ever since in State of Illinois.

General recognition of his leadership in Asphalt Industry is represented by fact that he is referred to by many Illinois contractors and Highway Engineers as "Mr. Asphalt".

## HIR - Update

- Where was Joe last month?
  - Joe, no map??
    - No map. We have to keep the people guessing
  - Joey D still traveled 3,782 miles last month!!
  - We went WI -> IL -> MN -> NE -> IL -> WI
- We continue to expand our efforts to deliver the best service to any person/agency who needs roadway recycling. Never hesitate to give me a shout and inquire about your roadway! 2024 is around the corner!!

# Winter Word Search

B C E F P A E L B C S Z  
S N O W M A N B V A L K  
H R F S M T R Y Q R E B  
Y B U I T D R J S O I R  
K G M T S N W E H L G X  
S D R A C C E O E S H G  
P U N Y C B L S T U D H  
P T Y Z M I S K E U C Y  
A R E E D N I E R R D G  
S N R A Z Z S F M N P Z  
U D Y Y B G S T A L S D  
D G B K R D L C F M L K

CANDY

CARDS

CAROLS

PRESENTS

HOLIDAY

REINDEER

SANTA

SLEIGH

SNOWMAN

TREE

## Joe's Corner



**Overall Record: 1-3 (On the board)**

**NFL Pick of the Month:**

49ers -13 @ Cardinals (Dec 17)

**College Bowl Pick of the Month:**

Ohio State +2.5 vs. Mizzou (Dec 29)

**Quote of the Month**

"Wisdom comes with winters" -  
**Oscar Wilde**

## Trivia

**Q: How many months will a Grizzly hibernate?**

**A: Email Joe for Answer**

**Q: When ignoring the stem, how many points does the maple leaf on the Canadian flag have?**

**A: Email Joe for Answer**

**Q: In what country was Haagen-Dazs developed?**

**A: Email Joe For Answer**

## Winter & Wiser

On this date in 1972 Apollo 17 becomes the sixth and final Apollo mission to land on the moon.

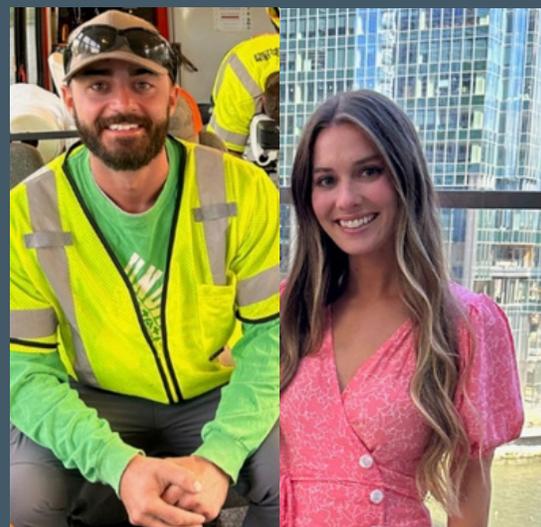
On this date in 1913 the Mona Lisa was RECOVERED in Florence

On this date in 1792 King Louis XVI of France was put on trial for treason

# Industry Spotlight - Streetprint



Passing the Torch



## Streetprint History

- Established in 1999, Gallagher Asphalt introduced StreetPrint, which has since evolved into three distinct product lines over the years - Epoxy Coatings, Preformed Thermoplastic, and MMA Coatings.
- After 23 years, Mike and Denise are handing over the reins to Tristan and Janie. Tristan, having worked with Mike for 8 years, steps into the Foreman role, and Janie, mentored by Denise, takes on Sales & Estimating.

## Benefits of Streetprint

- 50% decrease in rate of crashes involving pedestrians (or other road users)
- 37% decrease in rate of crashes leading to injuries
- 27% increase in frequency of drivers immediately yielding to pedestrians

