

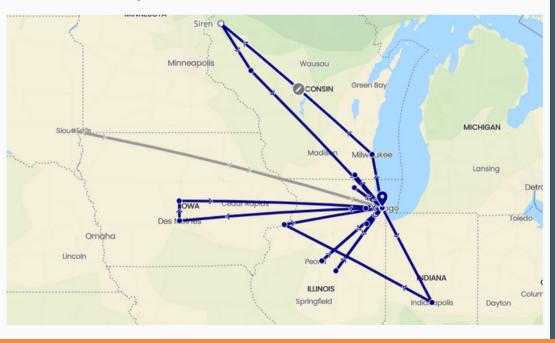
Monthly Update - 4,360 Miles Traveled

Welcome back to those who were recipients of the inaugural Toolbox Times! A SPECIAL WELCOME to the first timers, you will enjoy the ride.

Well, speaking of rides, Joey D and the HIR booth traveled A LOT last month... 4,000+ Miles!! You may be wondering "So, what?"

Here's what - HIR can go anywhere. Are you far away from asphalt plants? No problem, we can get there. Do you want consistent pricing year over year? We can offer that. Or, are you just looking for a recycling process that will travel? Look no further, we love a road trip!

Check out the map below to see where we have been!



HIR Fast Facts

- HIR can be done on most bituminous surfaces.
 Some of our favorites are:
 - Chip seal, Cape seal, HMA Binder, and HMA Surface
- HIR likes to travel to new towns. We especially like traveling for projects anywhere from 50,000-500,000+ Square Yards!
- HIR is pretty awesome, but it's not perfect. We need some capping surface treatment after we have rehabilitated your road!

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Sudoku

| | | 9 | 7 | 3 | | 5 | 2 | 6 |
|---|---|---|---|---|---|---|---|---|
| | | 5 | | 2 | | 8 | | |
| 6 | | 8 | | | | | 4 | 7 |
| | | | | | 9 | | 6 | 2 |
| | 4 | | 6 | | 3 | | 8 | |
| 8 | 9 | | 5 | | | | | |
| 2 | 6 | | | | | 1 | | 8 |
| | | 7 | | 1 | | 6 | | |
| 9 | 5 | 1 | | 6 | 4 | 2 | | |







Joe's Corner



Overall Record: 0-2 (Stay Hot)

NFL Pick of the Month:

Lions ML vs. Packers (Thanksgiving)

College Football Pick of the Month: lowa State +11 vs. Texas (Nov 18)

Quote of the Month
"...in this world, nothing is certain except death and taxes." - Benjamin
Franklin

Trivia

Q: How long was the first Thanksgiving celebration?

A: Email Joe for Answer

Q: What country has the oldest flag in the world?

A: Email Joe for Answer

Q: What is a parsec a unit of?

A: Email Joe For Answer

Fall Facts

On this date in 1997 my lovely lady, Molly, was born! Everyone please say Happy Birthday to Molly!

On this date in 1907 the Cornu Helicopter took flight!

On this date in 1789
Benjamin Franklin wrote
the famous quote of the
month (look left to see it)

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Memory Monday

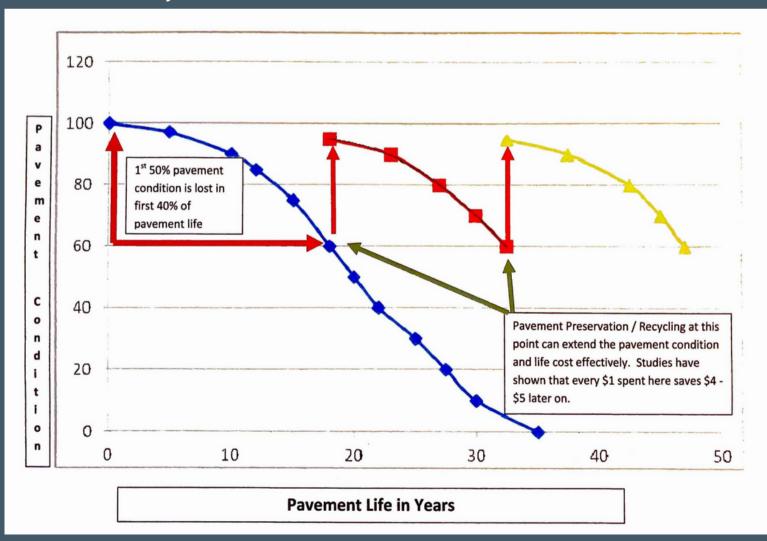
Alright folks, a few notes about this THIRD PAGE:

- 1) This page will not always be "Memory Monday." Cool name or not, this page is much more than that... this is for YOU! I want to showcase engineers/industry professionals. I want to highlight new techniques to save dollars and roadways. I want to push out new ideas and maybe, once in awhile, I'll provide some testimonials of Hot-in-Place Recycling!
- 2) BUT... since this page is new, we are starting with Hot-in-Place



3) The reason behind "Memory Monday" is below... I was poking around Gallagher Asphalt's archive room for some files and I came across an old chart that involved Asset Management before Asset Management was hip and cool!

The chart below was based on a white paper years ago and still holds very true today! Moral of the story... utilize HIR to reduce the future cost of road maintenance!



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