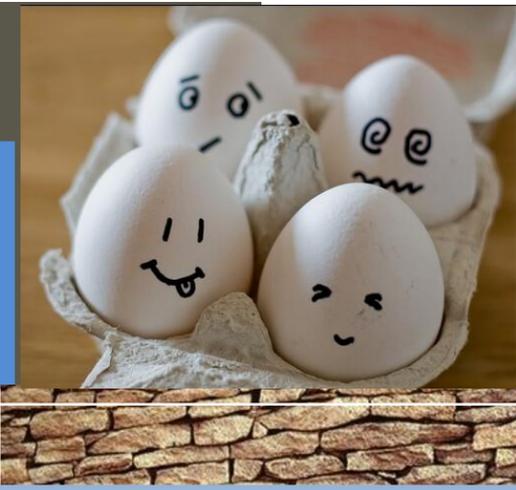


# final thoughts...

## May: National Egg Month

Egg sales are the highest during Easter time. But as the weeks go by, sales aren't all that stable. National Egg Month is celebrated in May to declare and remind people that eggs aren't just an Easter thing, but a nutritional food that can be enjoyed all year long.



### in this issue >>>

- Street Building Disappears
- I and I repairs
- Cathodic Results
- Bio-solids and VFD's
- And more...



Vol 6  
Issue 9

Plant your family here.

### Office Report

The Front Line Safety Committee meeting will be April 30<sup>th</sup> at 3:15.

### Visitors at Public Works!!

Roger Samples, Kory Litterst and Steve Wilson with Alliance, Tom Brickey with Schulte Supply, Michael Chitwood with EYSCO, Joe Barr with Indelco, Joe Scaturo with IMCO, Larry Knox with Zep, and Bill Yax with Barco.

### Happy Birthday's in May:

Tim Britt 9<sup>th</sup>  
 Scott Coppaway 13<sup>th</sup>  
 Gary Schneier 21<sup>st</sup>

### coming soon >>>

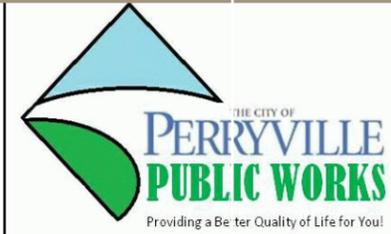
#### In The Next Issue

- Warmer Weather
- Sidewalks Start
- New Water Mains
- Trash Truck policy
- And more!

A Twice Monthly Update from Perryville Public Works

April 27, 2018

# What's In The Works And More!



Hello to everyone. It looks like we might be seeing some warmer weather in the near future. We might even get to see the sunshine. The gas division has been working on replacing the anodes on the isolated service lines. These services had low deficiencies and were found during our annual cathodic survey. They have also been assisting with the removal of the old street building. Scott Barber is pictured below jack hammering the concrete pad of the old building. Staff has also installed two new meters and installed one new service line in Harvest Acres subdivision. Just a reminder: April was safe digging month this is to remind us to always call Missouri One Call before we do any type of digging even if we think we know where everything is located in our yards. One Call is a free service. Become a partner and HELP us protect our service lines and your property.

**Customer Service, Quality and Safety.** These three items we're promoting here at the Airport. **CUSTOMER SERVICE:** Greeting visitors and making them feel welcomed is our top priority. As well as sharing what Perryville has to offer. **QUALITY:** I have recently been trained to certify the fuel on the Fuel Truck. We want to assure our clients that the JET-A we provide is of very good quality. I will continue this practice monthly going forward. There are daily checks performed to make sure the Self-Serve Fuel Farm is in excellent working condition and I will continue performing these tasks as well. **SAFETY:** Performing these tasks in a safe manner so our employees can continue to provide excellent service to our customers. There has been a lot to learn here at the Airport, but it has truly been an exciting experience.

573-543-5360



### Concrete Thoughts

Occasionally, folks wonder why Perryville chose concrete for their streets over 30 years ago. So, occasionally, I like to verify those findings as still being current. Here is what I know:

- ▶ Federally funded studies show that concrete Interstate pavements cost 13-28% less in the long run than asphalt Interstate pavements.
- ▶ Recent University studies in Minnesota show that the use of concrete pavement saved up to 19% in the long run over the cost of using and maintaining similar asphalt roads.
- ▶ The same studies shows that maintenance costs were reduced 75% when concrete was used to pave roads in these counties.
- ▶ Advancements in concrete technology have reduced the cost of concrete paving while improving performance greatly; advancements in asphalt technology (so-called "SuperPave" mixtures) have increased paving costs significantly (even before considering skyrocketing oil prices) with only modest increases in performance. Concrete lasts longer with less need for maintenance and repair.
- ▶ No potholes - so concrete pavements stay smoother longer.
- ▶ No ruts form to fill with water and cause wet weather accidents. Fewer traffic interruptions for repair and maintenance.
- ▶ DOT reports that the average life expectancy of their concrete pavements is 27.5 years before repair while asphalt pavements have an average life expectancy of only 15.5 years before repair.
- ▶ Federally funded studies show that concrete Interstate highways around the U.S. last about 2.5 times longer on average than asphalt Interstate highways.

### Trash?

I attended the Waste360 conference last week. It is the largest waste/recycling show in the world and once again, was amazing. I spent some time understanding how other communities deal with recycling and debris. There are many new methods and ideas out there. We have many options as we go further; to improve our services and better help our customers. Learning from others who face many of the same challenges as us allows us to advance with their experience, while avoiding the pitfalls.



# Water & Sewer

The second round of routine samples have been pulled and lift stations checked. We are continuing working on water meters and preparing for water line replacement. We will be installing the water and sewer line to the new bathrooms and splash pad on French Lane this month, if Baer Engineering can get it staked out. We have found significant I&I in the Giesler Lift Station. Staff has dug the trench for the French drain and installing the pipe and rock in the next week (see pic below). Staff is working on a sump pump in hanger 7. We had issues with Rock Quarry Lift station on the 23rd into the 24th. Municipal Equipment will be here to make repairs on the 24th. Staff is working on tapping the water lines for TG and will complete as weather permits.

*Pic(R): This trench will prevent tons of rain water from entering our sewer system.*



## What's Happening

### Street Dept.

Gearing up for sidewalks

### Gas Dept.

Cathodic Survey

### WWTP

Working on Water Affect Ratio Study

### Refuse Dept

New trucks delayed; due June 1.

### Water/ Wastewater Dept.

Hydrant repairs; flushing; etc

**Customer Care Center:** Now online at 547-2500! 24 hr emerg line!  
Don't Forget that we still have the

### Natural Gas Appliance Rebates!



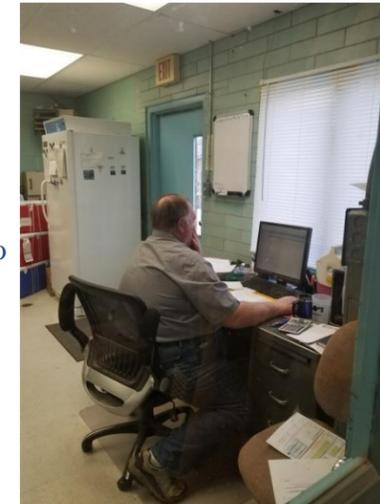
The Street Dept installed Speed Limit sign on Schindler Road, reinstalled the Crosswalk Sign on Lynnne & Schindler Rd., installed rumble strips on Industrial Drive for the Stop Signs, installed reflectors on little round-a-bout, patched potholes throughout the city and some on Moore Drive. We installed a new grate on sinkhole pipe off of North Parkview and Dorothy Street, swept some streets, poured concrete for curb on Magnolia & West Saint Maries Street, also poured concrete on Kiefner & Edgemont Street, worked on more trash issues for the new routes for the new One Arm Refuse Trucks, picked up biodegradable bags, & limbs as well as regular trash pickup. We worked at the Miget Memorial Park Project, hauled several loads of rock and did concrete for this project. We worked hauling 4" by 6" rock for the Holiday Inn water tank ongoing project due to all of the storm water, haul building scrap to landfill for 3 days, clean catch boxes through the city, did routine mowing and weed spraying, went to airport and worked on spraying their also. We delivered several more totes, rebuilt catch box on Dogwood Court, and cleaned up several pickup trucks during the rain.

*Pic(r): Our old Home. Gone.*



It finally got dry and we hauled a lot of bio-solids out! We have been doing a little mowing, replacing ballasts/fans in UV system, attended the SE section meeting for training, took samples to Jackson lab and various electrical work. Neil has also been hard at work on our annual DMRQA testing.

*Picture Right: Neil in the lab*



## Building Department Update

By Angie Fields, CBO

Summer is around the corner, but spring showers are slowing the construction season. Inspections have been performed on the new primary center despite the muddy conditions. They are moving ahead with the foundation walls and piers. The contractor is working 50 hour weeks to try to catch up in the schedule. I received a new set of plans for the summer remodel of the elementary school. Construction of new restroom facilities and HVAC upgrades are included in the project. The work will begin as soon as school is over and should be complete by the end of the summer. The loft apartments are under construction in the downtown area and new windows are making the facade come alive. The hospital ER renovation is underway and the small foundation expansion is being completed. We have had several new single family home permits issued this year and I have spoken to a few contractors interested in other vacant lots in town. Construction costs have topped 21 million so far this year. Once the ground dries out I would expect construction to really pick up!

### NATURAL GAS: THE BEST CHOICE!

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Cleaner, Cheaper, Better!

**547-2500**

**We can go a long way without going far at all.**

**Natural gas: It's abundant and it's here at home.**



## Quality water... for life.

We have been quite the busy bees lately. We replaced two rollers on our gate, installed new scales at the wells, replaced the pump heads at well 2/3, did start-up on our new VFD's, disassembled the carbon feeder (see pic right) for repair and the list could go on and on. See you next week.

