

November 2019 PUBLIC WORKS MONTHLY REPORT





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EMPLOYEE SPOTLIGHT

Ed Millican



Ed grew up in the Turkeyfoot Acres area and still resides in Erlanger today in Misty Creek. Ed is married to his wife Tera for 13 years and they have 2 grown children Zac and Micha.

Ed has played many roles within the Public Works Department over his 20 year career, he currently serves as Assistant Director overseeing all Capital Projects.

Ed is very passionate about his grandkids whether it is volunteering with their football team or just doing homework. Ed also enjoys drag racing or listening to Cheap Trick while eating a good dinner that consist of roast, potatoes, carrots and onions.



First car 1976 Monte Carlo

STREET SWEEPING

The Public Works Department is responsible for sweeping all City maintained streets along with various State Routes four (4) times annually. The fourth and final round for 2019 is scheduled for December 9th through December 13th, weather permitting.

SNOW REMOVAL







The City experienced an early snowfall this year on November 19th. With the predicted rain turning to snow and the temperatures falling to the low 20's. The Public Works Department proactively started their shift at 10:00 p.m. to stay ahead of icy conditions, to guarantee a smooth commute.

LEAF COLLECTION



The City's Leaf Collection Program started on October 21st. Teams have made three complete rounds through the entire city.

The City's Leaf Collection Program concludes on December 6th. If you have any questions please feel free to contact the Public Works Department at 859 727-3893.



Team Member Grizzell straightening up the leaf piles for Team Member Fields for a more expedited process.



Sign Reflectivity

Traffic signs provide important information to drivers at all times, both day and night. To be effective, their visibility must be clear, legible, reflective and maintained. The Federal Government created a manual to be followed throughout the country, it is called the Manual on Uniform Traffic Control Devices (MUTCD). The MUTCD addresses sign visibility, uniformity, design, placement, operation, and maintenance. This will allow road users to identify a sign in any part of the country as the same size, shape, color and reflectiveness.

An entity is required to be in and stay in compliance with the MUTCD guidelines. There are several methods of doing so and the Public Works Department has chosen to do a blanket replacement of all regulatory signs every 10 years and this is due to the manufactures life expectancy. Regulatory traffic signs are white with black or red letters instructing road users what they must or must not do under certain conditions. Regulatory signs indicate and reinforce traffic laws and regulations which apply either permanently or at specified times or places. Examples of regulatory signs are, Stop, Yield, One Way and Speed Limit.

The reflectiveness is caused by the sheeting that is used on a sign and the reflection you get back when the headlights of a vehicle hits the sign. There are three types of sheeting, Engineer Grade (EG), High Intensity Prismatic (HIP) and Diamond Grade (DG). The Public Works Department uses HIP and DG for all the signs that are used in the City.

The picture is an example of different stages of a signs life.



Christmas Decorations



The Public Works Department started Christmas decorating the City Building in late October due to the large undertaking of never doing the Tree Lighting at the City Building and the unpredictable weather that can occur in November.





Christmas Decorations



Team Members installed wreaths on the building, garland on the fence with bows and decorated trees with lights and ornaments.





Christmas Decorations



Team Member Ralston fabricated 3 metal Christmas Trees in house, to add to the decorating at the City Building.

Christmas Decorations



Please join us for the "Christmas Tree Lighting" at the City Building on Friday December 6th from 6:00 p.m. until 8:00 p.m.

Activities include: Santa Claus, refreshments, local chorus to perform Christmas carols, train display and of course the tree lighting.

Improvement

The Public Works Department along with Maddox Garden Center, came up with some landscaping improvements for the City Building.



Two Japanese Maples were installed on the side of the steps before entering the City Building.

Numerous other perennials were strategically place in beds around the City Building, along with fresh mulch.







Sidewalk Improvement Program

2019 / 2020 budget year the Public Works Department is managing sidewalk improvements in Zone 2.

Sidewalk improvement work will be ongoing in Zone 2 throughout this budget year.



Street Improvement Projects

Woodchase Drive, Summerwood Court & Heartwood Lane

The City of Erlanger has contracted with JPS Construction for Woodchase, Summerwood and Heartwood Reconstruction Project. The Summerwood Drive portion of this project is complete along with almost half of Woodchase Drive.

The construction season for JPS Construction and other companies that do similar concrete construction is winding down for this year. JPS will return spring of 2020 for the completion of this project.









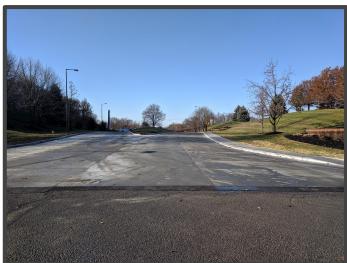
Street Improvement Projects

Circlewood Drive

The section of Circlewood Drive between 4133 and Richardson Road has been completed and opened up for two way traffic as of 11/26/19. This project was completed just in time for Thanksgiving and the snow and ice season.

As stated in the October Monthly report this portion of Circlewood Drive was added to our Woodchase Project for safety reasons. As seen in the photos above after the rainfall we experienced overnight on 11/26 - 11/27 there is no water leaching through the middle of the roadway to freeze as we have experienced in the past.





Street Improvement Projects

Turfway Road / Circleport Entrance

TMS Construction is wrapping up the Turfway Road / Circleport Entrance project. All concrete has been placed with the exception of the two sidewalk ramps on the east side of roadway. Final restoration along with the completion of the bus stop shelter will be completed over the next few weeks.

The sidewalk seen in the photo above will connect with the sidewalk that is part of the Grant Project that will run along Dolwick Drive to Mineola Pike.

Narrows Road, Sherbourne Drive, Old Turkeyfoot Road, Lakemont Drive and Ashmont Drive this is a resurfacing project.

- Narrows Road, Sherbourne Drive (Richardson to Skye), Old Turkeyfoot Road (City section only), Lakemont Drive and Ashmont Drive project will include asphalt overlay with miscellaneous sidewalk improvements.
- Public Works staff conducted a public workshop in the month of July where all residents located within the vicinity of the planned improvements were invited to met with City staff and review drawings, review the scope of the project to how they could be impacted and to provide staff with input. Due to the large amount of residents being affected by this improvement project this workshop was conducted in council chambers. The workshop provides residents an opportunity to met with City staff, review drawings, discuss the projects scope of work and provide input.
- This project is scheduled to start in the spring of 2020.

2020/2021 Capital Street Projects

Public Works Staff will be reviewing next years Capital Street Projects In order to meet with the City Engineer to get plans started for an early roll out. This will enable us to bid early and get on the schedules for Interested contractors.

Crack Sealing

- The Department's Crack Sealing program has two primary purposes: To prevent the intrusion of water through pavement cracking allowing water to penetrate the underlying pavement subgrade causing premature pavement failure. Additionally, Crack Sealing program prevent extraneous materials from entering the crack and causing further deterioration as the pavement expands and contracts with temperature changes.
- The City has contracted with Michels Construction to perform all 2019 / 2020
 Crack Sealing. Work is planned for Zone 1 and is scheduled for spring 2020.

TRAINING

- Team Members participated in Winter Weather Working Outside Emergency Training & Awareness presented by Captain Bohl on November 18th in Council Chambers.
- All Team Members attended the Sexual Harassment Training put on by Saint Elizabeth Hospital on November 20th in Council Chambers.

ITEMS OF INTEREST

Happy Birthday



Andrew Fields 12/11/19