

December 2019
PUBLIC WORKS MONTHLY REPORT

EXCEPTIONAL

EMPLOYEES • SERVICES • COMMUNITY



➤ **Employee Spotlight**

- Andrew Fields

➤ **Programs**

- Street Sweeping
- Snow Removal
- Leaf Collection
- Christmas Tree Lighting
- Beautification Project

➤ **Capital Improvement Projects**

- Sidewalk Replacement
- Woodchase, Summerwood & Heartwood
- Turfway Road

➤ **Training**

➤ **Items of Interest**

- Birthdays
- Anniversary

EMPLOYEE SPOTLIGHT

Andrew Fields



Andrew Fields was born and raised in Erlanger KY and currently resides in Erlanger in the Spring Valley neighborhood with his wife of one year Emily.

Andrew started with Erlanger Public Works Department in September of 2017, his current role with the department is a maintenance worker.

Andrew is currently working on his Business Management degree.

In Andrews spare time he enjoys working out and watching Marvel movies.

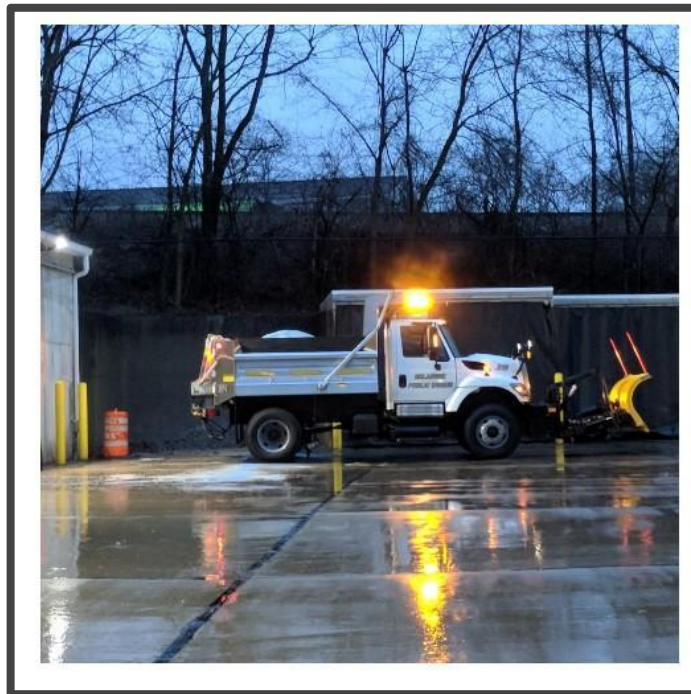


PROGRAMS

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 has been delayed due to the amount of salt residue that was still on the street from the last Winter weather event.

SNOW REMOVAL



The City experienced its second snow event on December 16. With the predicted snow accumulation of 1-3 inches 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 and to guarantee a smooth commute. All went well and the streets were clear for the morning commute.

PROGRAMS

SNOW REMOVAL

The Public Works Department starts in March by filling the salt barn to 1800 ton capacity. At this time inventory is checked and extra plow parts and cutter bars are stocked.

In October/November when inclement weather is forecasted, snow plows and spreaders are installed on all equipment that is used in our snow and ice control service.

Snow and ice removal operations begin when slippery conditions are expected or snow starts to accumulate. Each team member has a designated route that he has been thoroughly trained in to effectively and efficiently cover the entire city.



When inclement weather is forecasted, 2 / 5 man teams are placed on primary and secondary call, on an as needed basis. Each team will work a 12 hour rotation if necessary or until all streets are cleared and the weather system has passed.

The Erlanger Public Works depends on several warning sources for weather and road conditions. The police department sergeants will notify dispatch and the on call team if road conditions become hazardous. The Erlanger operations manager will also monitor several local and national weather channels for any threatening weather in order to be proactive in determining whether crews should report before weather system starts.

PROGRAMS

LEAF COLLECTION

The City's Leaf Collection Program started on October 21st and concluded on December 6th. The Public Works Team visited every street four times during this seven week program.



The City's Leaf Collection Program is a terrific service for the residents in disposing of unwanted leaves. It also helps with the clogging of catch basins and drains from flooding. It improves the appearance of the City as a whole.

PROGRAMS

Christmas Tree Lighting

This year the Christmas Tree Lighting was moved from the Depot Park to the City Building, not only did this give the entrance to the City a bright and shiny appearance but also gave the community more room to gather and enjoy the festivities.



PROGRAMS

Christmas Tree Lighting



- Crowds gathered outside in anticipation of Santa Claus's arrival.



Fire pits burned hot to take the chill off.

PROGRAMS

Christmas Tree Lighting



Thank you to Mr.
and Mrs. Claus for
helping light up the
City of Erlanger



PROGRAMS

Beautification Project

Narrows Road / Nelson Road



The Public Works Team recently completed a beautification project at the corner of Narrows Road and Nelson Road with installation of a four board horse fence.



PROGRAMS

Beautification Project

Narrow Road / Nelson Road



Also included in this project were 12 Norway Spruces and 6 Choke Cherry trees for added beauty.



PROGRAMS

Beautification Project

Narrows Road / Nelson Road



Public Works Team Members finished off this project with bows on the fence post, garland around the street lights and lights on the trees.

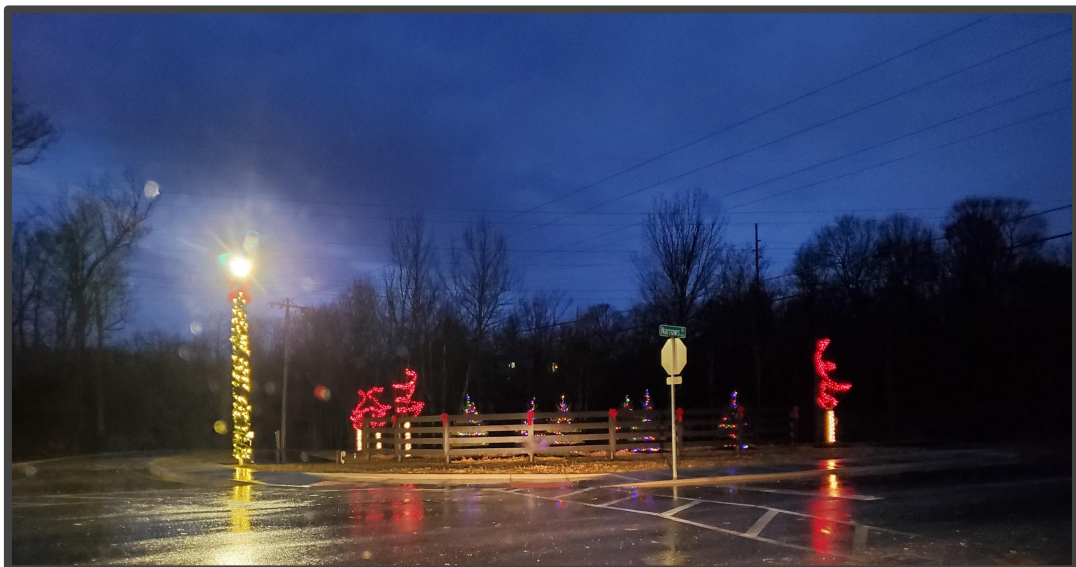


PROGRAMS

Beautification Project



All Public Works Team Members played a part in this project at some point through this beautification project from planning to execution.



PROGRAMS

Beautification Project

Narrows Road / Nelson Road



This project consisted of raising and realignment of the streets, adding of sidewalks, landscaping, fencing, lighting, electric and drainage, to an area that was undeveloped.



CAPITAL IMPROVEMENT PROJECTS



Street Improvement Projects

Turfway Road / Circleport Entrance

TMS Construction has completed the Turfway Road / Circleport Entrance project. The bus stop shelter located at the corner of Turfway Road and Dolwick Drive looks fantastic. Landscaping and mulching have been completed as well.

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.



CAPITAL IMPROVEMENT PROJECTS

Narrows Road, Sherbourne Drive, Old Turkeyfoot Road, Lakemont Drive and Ashmont Drive are all part of the 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 meet 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.
- This project is scheduled to start in the spring of 2020 by Michels Construction.

2020/2021 Capital Street Projects

Public Works Staff Members have met with the City Engineer to begin the design stage for our upcoming capital improvement projects. The following streets are in the design stage at this time.

- Carriage Hill Drive
- Delphi Drive
- Mesa Drive
- Valleywood Court

This will enable us to bid early and get on the schedules for interested contractors.

CAPITAL IMPROVEMENT PROJECTS

Crack Sealing

- The Department's Crack Sealing program has two primary purposes:
 1. To prevent the intrusion of water through pavement cracking allowing water to penetrate the underlying pavement subgrade causing premature pavement failure.
 2. 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 Jason James, Mike Grizzell and Andrew Fields attended a pesticide applicators class in Lexington KY.
- Team Members Dale Wilson, Brian Ralston, Bob Martin, Kevin Quinn and Chris Turner attended a continued education class for Licensed Pesticide Applicators.
- Newly hired Team Member Rob Burnette did some snow plow training in zone 2 with Andrew Fields.
- Team Member Bob Martin has started learning all aspects of the Sign Shop.
- All Team Members will be participating in Technical and Leadership Training on the fourth Tuesday of every month.

ITEMS OF INTEREST

Happy
Birthday



Dale Wilson, celebrated his birthday on January 2nd.

ITEMS OF INTEREST

**HAPPY
ANNIVERSARY!**



Joe Daugherty will celebrate 15 years with the Public Works Department on January 7th.