

Annual Report 2017
Department of Public Service

The Department of Public Service was busy with many programs and projects in 2017. These programs include street maintenance, operation and maintenance of the sewer collection system, water distribution, refuse and recycling collection and recreation. Following are a few highlights and statistics.

Streets

The Service Department coordinated and inspected the construction of the 2017 Street Paving Program along with Micro-resurfacing of the Wayne, Dudley, John and William. Street milling and resurfacing included Oxford, Cromly, Middlesbrough, Clinton, Mingo and Leith. Additional projects included the Police HVAC Control Upgrade replacement and the installation of the AWT / Town Street Signal that was paid for by the developer of Parkway Plaza.

Street crews contracted to purchase 1,998 tons of rock salt from the ODOT Winter use contract, and used 1,200 tons on the streets in 2016 / 2017 season. City had approximately 3,500 tons of salt heading into the 2017 / 2018 Winter. Crews also placed approximately 160 cubic yards of concrete, laid 494 tons of asphalt and placed 100 tons of stone with the Dura-Patch Machine, and 12 tons of cold patch material.



Parks and Recreation

Rolf Park Pool opened its gates for the fourteenth season. The attendance was good with 20,775 in attendance for the 67 day swim season. Admission receipts realized \$167,837.15. Additionally, there were 31 after hour rental parties. Concession had a total of \$29,653.54 in gross sales.



Natural Resources

Natural Resources crews were busy with tree maintenance, brush removal, grass cutting, and park maintenance. In addition to storm damage cleanup, crews provided brush pickup in the spring and the fall. The City of Maumee was recognized by the Arbor Day Foundation for being named Tree City U.S.A. for the 26th consecutive.

Tree maintenance accounted for 82 removals along with 10 additional removals being declared as hazardous removals on private property. Additionally, 166 new trees planted. In 2017, 71 properties were sent letters for tall grass & weeds. Of those 71 notified properties, on 31 occasions we needed to cut at 21 different properties.

Operations

Operations crews, assisted by other divisions in the service working group were busy preparing for special events, maintaining traffic lights, removing 23.1 inches of snow, collecting leaves, maintaining alleys, hanging Christmas lights and cleaning streets, among other things. Crews collected 370 loads with an estimated 5,000 cubic yards of leaves in 2017 which is 500 CY less in volume over prior year of 2016. The street sweeper logged in nearly 4,000 miles with over 900 hours of sweeping and collected approximately 425 tons of debris.

Riverside Cemetery

There were 37 burials and 31 new footers installed. In addition, from early spring to late summer, daily maintenance of tree & shrub trimming, grass mowing and trimming, flower planting and watering, filling water barrels and maintaining refuse barrels occur.

Sanitary and Storm Sewers

Sewer Division crews kept busy performing routine maintenance on both the sanitary sewers and



storm sewers in 2017.

One precipitation event required sewer division crews to set up emergency pumping in 2017. Highlights of work completed includes 37 catch basin rebuilds, 27 lateral repairs, 2.88 miles of grease treatments through out the city, and 5.22 miles of sanitary lines flushed on a quarterly basis.

Sewer Division crews continued with offering lateral camera inspection on an as needed bases to residents to determine the condition of their laterals and help to determine their condition. In 2017, Sewer personnel completed 85 video inspections. Additionally, ongoing ditch maintenance along Heilman Ditch was completed by adding rip-rap along the Easterly side of the banks to prevent erosion. Additional ditch maintenance included work on the Jerome Road ditch, Graham Ditch at Ford and W. Dussel and the Osage Ditch enclosure.

Water

The city's average daily water demand was 1.81 million gallons per day (mgd). This was right in line compared to the previous 5 years being in the range between 1.81mgd to 2.10 mgd. The Division repaired 24 water main breaks, responded to over 1,550 Ohio Utility Protection Service (OUPS) underground markings, completed 23 meter sets, and completed 117 turn offs for non-payment. Water Division staff responded to 370 leak in home checks. Finally, we had a 9.6% unbillable water loss due to hit hydrants, flow tests, street sweeping, service leaks, main breaks and municipal use. An 9.6% unbillable loss is considered very good for the size of system Maumee has according to American Water Works Association standards.