2019 3rd Quarter Report

DEERFIELD TOWNSHIP



Safety

Training

Month	EMS	Contact Hrs	Fire	Contact Hrs	Rescue	Contact Hrs
January	Active Shooter	4	Master Streams	4	Ropes	4
February	Pharm	2	Standpipes	4	Vehicle Stabilization	4
March	Cardio	2	SCBA Air Consumption	4	Ladders	4

We continued with our monthly department trainings during the third quarter. We were also afforded the opportunity to utilize the old Cincinnati Golf Center for acquired structure training. As the township continues to develop, we are fortunate that we have the opportunity to train in structures that will be demolished to make way for new developments. Crews trained for six straight days on engine, ladder, and RIC operations. This type of acquired structure training is essential to ensure our personnel have both the cognitive and manipulative skills necessary to perform essential task level functions on the fire ground.

Staff also attended the Blue Card Train-the-Trainer which was held in Beavercreek, Ohio. This allows us to do all of our own Blue Card command training in-house which will save us a considerable amount of money over the life of the program.

We sent six members who are normally assigned to Rescue 57 to the Howell Rescue Heavy extrication course in Fairborn, Ohio. This training prepared our personnel to respond to commercial vehicle crashes and gave invaluable insight on the intricacies of these incidents.



Administration

- Performed mid year budget reviews
- Held Small Business Roundtable Discussion with Congressman Chabot
- Established Watercrest Development Infrastructure Assessment Project
- Completed evaluation of Township Drug & Alcohol Policy as it relates to CBD and Medical Marijuana



Human Resources

New Hires

- 1 seasonal cemetery 7/17/19
- 1 Part Time Fire Dept
 - Tyler Council 9/12/19
- 1 Full Time Cemetery
 - Kyle Ramsey 7/22/19
- 1 Full Time Administrative Assistant
 - Vonda Conley-Long 7/7/19

Resignations

The following part time Fire Fighters resigned in the 3rd quarter

- Justin Fueston-7/27/19
- Andrew Vance- 7/31/19

The following Administrative employees resigned in 3rd quarter 2019

• Roberta Kessler- 7/26/19



Human Resources Continued

Workers Comp

- 4 new claims Medical only both Fire department
- Heat exhaustion 7/11/19
- Thumb injury 8/19/19
- Broken Finger 9/17/19
- Sprained ankle 9/18/19

1 new lost time claim by Fire Department (PT)

• Shoulder injury 8/17/19

Human Resources Projects

- Collective Bargaining Agreement
- Open Enrollment for Insurance
- C4LG Salary Survey

Road and Bridge Department

Quarter #3 milestones for the Public Works Department are detailed below.

- Collected and chipped 390 cubic yards of brush during July, August and September.
- Commenced monthly mowing and weed removal operations along all township roads during the 3th quarter.
- Completed weed removal along all major roads located in the Township on night shift.
- Repaired/rebuilt 147 catch basins throughout Deerfield Township.
- Checked and made necessary repairs/replacements in zones 6,7, and 8. Also other misc. repairs as needed.
- Performed drainage and pavement repairs at various locations in the Township.
- Repaired retaining wall on 22/3 and on Irwin Simpson for car accidents.
- Completed 100 LF of pipe installation for residents.
- Staff assisted when needed with funeral events in the Cemetery Department.
- Staff completed ditch work on Wilson Ave. and Cosmos over 1000 LF.
- Staff trimmed back trees along the Kings Mills Alleys.
- Staff repaired and stabilized an erosion issue on Primrose Dr.
- Removed to large trees in the ROW at South Cove and Larchwood Ct.
- Assisted and represented the Township at (7) seven events on the weekends during July, August and September.



PW Administration

- Street Sign upgrade Project 75% of the order is complete. Project will be completed before the end of the year.
- Street Marking Program Project was completed by Aero-Mark and closed out.
- 2019 Resurfacing Project All roads are resurfaced, project is 90% complete. Partial depth repairs are scheduled for mid October.
- Ash Tree Removal Project A1-Tree Care is set to begin on October 14, 2019.
- Staff contracted with Kleem Inc. for the installation of solar powered PED heads on Deerfield Blvd..
- Staff contracted with Choice One Engineering for surveying and a permanent storm easement at 9395 Davis Rd. Project is set to be completed in early November.
- Street Light Inspections Staff inspected zones 1&2 for defective street lights. Reported 10 lights to be repaired.
- Assisted with planning and represented the Township at the 2019 Public Works Officials of Southwest Ohio's Snow Plow Roadeo.



Deerfield Regional Storm Water District – Administration

- Staff fielded 73 (242*) storm water calls and 7 (46*) "Requests for Assistance" (RFAs) during the 3rd quarter of 2019. (*Year to date totals)
- 2016-14 Edgewood Court Storm Sewer Construction on this project will begin this fall and will help to alleviate flooding from two disconnected storm sewer systems affecting 5 property owners.
- 2018-02 Cherry Brook Dr. Replacement of the master sump collection line for the affected homes on the east side of the Cherry Brook entrance will take place this fall. Homes on the west side of the entrance will need to route their sump lines to the pond in the rear.
- Staff is currently overseeing 15 approved projects that are currently in the process of design or construction.
- Staff is working with CDM Smith as they finalize the design and prepare construction documents for a detention basin near Irwin-Simpson and I-71.
- Staff is continuing to resolve the issues found by Ohio EPA during the audit of the Township's stormwater program. The District is partnering with the WC Soil & Water Conservation District, the WC Engineer's Office, and Strand Associates to update stormwater and erosion control regulations in a consistent and enforceable manner. CDM Smith has begun an update of the Township's stormwater management plan and stormwater pollution prevention plans.
- Street sweeping was completed in early August.
- South Cove Ct. Storm Water Improvement Project Project is 90% complete and is ahead of schedule for completion in October.
- 2019 Outfall Repair Project Project is set to begin and completed in October.
- Woodcut Ct. Pipe Rehabilitation Project Project was awarded to National Gunite and is set to be completed in the fall.



Fire EMS Department

Fire Equipment and SCBA's:

We finished our needs analysis of our rope rescue equipment during the third quarter. We budgeted for the replacement of our rescue ropes and harnesses in 2019. The crews at Station 57 also went through and located several pieces of worn-out equipment in our rope bags that are in need of replacement. We are also purchasing the needed rope equipment to operate the ladder independently of the rescue for high angle stokes basket evolutions. Due to staffing, we cannot guarantee both trucks will be able to respond to these types of incidents. The PO has been submitted and we anticipate having all of the new equipment on the trucks by years end.

All of our rescue tools have been serviced by Howell Rescue Systems. This includes cleaning, lubing, and testing of pressures.

All of our SCBA's have been bench tested. Two SCBA's were sent back to the manufacturer for circuit board repairs which was covered under warranty. We are going to begin FIT testing this week for all employees.

All of our hose testing was also completed during the third quarter. We only lost one section of 5" hose off of E-58 during the testing. This includes all front-line apparatus, both spare trucks and the storage racks in each station.

Pre-Incident Plans and Mapping:

Two pre-plan updates have been completed in the third quarter and are now published onto the MDC's in our apparatus. We have six employees who are conducting pre-incident planning, two per shift. New streets were also added in these updates; mostly in district 59. Lt. Brooks continues to spearhead this program.



Fire EMS Department

Gov Deals:

We held three auctions on Gov Deals in the third quarter. These consisted of four Sheriff Vehicles and miscellaneous administration items.

E-Maintenance:

We have begun the process of importing data into the eMaintenance asset tracking program for all township assets. This will allow all township departments to better track their assets to include facilities. Our "go live" date will be January 1, 2020.



Incident Count for Q3 2019:

Year	EMS	Fire	Total
2018	2,357	1,068	3,425
2019	2,362	1,104	3,466

Growth:

Fire:	3.3%
EMS	0.2%
Total	1.2%



- Total Incidents by district:
 - District 56 407 runs
 - District 57 480 runs
 - District 58 44 runs
 - District 59 55 runs
- Third quarter average response times per district:
 - District 56 4:31
 - District 57 5:11
 - District 58 3.07
 - District 59 6:29



Incidents:

During the third quarter it was noted that we responded to total of 24 Stroke/CVA incidents, and over half of the total amount were having an active stroke, and were transported to the appropriate stroke capable hospital.

There were several significant EMS incidents to report on for the second quarter

- On 9/2/19 crews responded to a non-breather (possible overdose) of an eighteen year old female. With vigorous efforts from both the Medic crew and Hospital staff, the patient succumb due to being brain dead. However, twenty plus people benefited from her organs being donated. Just a reminder on how important organ donation is and how it helps others in need.
- On 9/29/19 Station 58, Rescue 57 and Battalion 56 responded mutual aid into South Lebanon for MVA with multiple injuries and vehicle down in a ravine. The vehicle plunged approx. 100 plus feet from the overpass on I71. On scene, crews were faced with not only extricating the patients from the vehicle, but getting the patients back up to ground level from the ravine. Medic 58 treated one of the trauma patients who ended up being flown out to Miami Valley Hospital via Careflight.



Deerfield Twp Fire Rescue Third Quarter EMS Stats 2019 EMS Reports Entered In EPCR

Abdominal Pain / Injury	21
Allergic Reaction	19
Animal Bite	2
Assault/Fight/Rape	5
Back Pain / Injury	11
Bike Accident	3
Breathing Problems	65
Burns	1
Chest Pain	1
Choking	2
CO2 Poisoning / Inhale	4
Diabetic Problems	14
Emergency Button	1
Emotionally Disturbed Person	16
Falls	108
Fire Alarm	1
Fracture / Sprain	8
Gun Shot	1
Head Pain / Injury	4

Heart Problems	79
Heat Stroke	2
Hemorrhage / Lacerations	24
Industrial Accident	2
Lifting Assistance	5
Lightning Strike	1
Medical Alarm	122
Non Breather	11
Obstetric Emergency	3
Overdose	13
Poisoning / Ingestion	4
Seizures / Convulsions	30
Stroke / CVA / TIA	24
Structure Fire	1
Suicide / Attempted Suicide	5
Unconscious / Unresponsive	60
Unknown Medical Problem	3
Unknown Type Rescue	1
Vehicle Accident with Injury	71
Total	748



3rd Quarter Expenditures:

Listed below are the third quarter's expenditures for EMS supplies and medications.

- Airgas (Oxygen Refills): \$ 499.96
- Bethesda Arrow Springs (Medications): \$698.00
- Bound Tree Medical (EMS Supplies and Equipment): \$7,532.44
- Zoll Medical (Cardiac Monitor Equipment and Supplies): \$4,714.00
- West Chester Hospital Pharmacy (Drug Bag Exchange): \$480.00

Total: \$13,924.40



Q3 2019 Fire Prevention Activity Report:

- Annual Inspections 94
- Re-inspections 62
- Building Department 48
- Plan Review 71
- Company Annual 61
- Company Re-inspections 46
- Car Seats 75



Warren County Sheriff

- With the start of school, DARE is currently being taught at over 5 schools in our area by Deputy Caito.
- Deputy Green uncovered a large identity theft ring while at Meijers on a call. The case has made several news reports and is ongoing. As of now, two men have been arrested and charged.
- The Sheriff's Office and Deputy K. Barnes participated in Touch a Truck which showcased our evidence processing vehicle.
- The Sheriff's Office will be combining LOEB grants requests next year to purchase a drone with training for two deputies. The drone will be available for any call when requested.



Planning and Zoning Department

PUD Modifications

Staff reviewed and approved 7 minor PUD modifications (5 commercial and 2 residential). The most significant project in the 3rd Quarter was approving a minor PUD modification to allow Joella's Hot Chicken and Sleep Number to make façade changes and occupy the former Abuelo's Restaurant Site at 5010 Deerfield Boulevard.

Zoning Certificates

Staff issued 154 zoning certificates (96 residential and 58 commercial). It should be noted approvals include new homes, accessory structures, signage, additions and interior/exterior modifications.

Inspections

Staff has performed final inspections on 28 residential properties and 5 commercial properties for zoning compliance with approved plans.

Zoning Complaints & Violations

Staff received and investigated a total of 28 formal complaints in the 3rd Quarter which resulted in 24 violation notices being issued to property owners. It should be noted 3 of the formal complaints received were either cleared prior to notices being issued, no zoning violation was found and/or not zoning related and could not be addressed by the Planning & Zoning Department.



BOARDS

BZA

The Board of Zoning Appeals reviewed 2 case. The most significant project involved review and approval of a conditional use/variance application to allow J.F. Burns Elementary School to install temporary modular and perform various renovations to the property at 8471 Columbia Road.

Zoning Commission

The Zoning Commission reviewed 2 cases. The most significant project in the 3rd Quarter was providing a favorable recommendation to the Township Board of Trustees regarding a Major PUD Modification to allow 1.15 acres to be split (at the northeast corner of Butler-Warren Road and Palmera Drive) from the total 103.31 acres of Heritage Pointe PUD for a new government use (Deerfield Township Fire Station 59).



Commercial-New Construction

- Landen Self-Storage (2611 Route 22 & 3); Under construction
- Deerfield Springs (3664 Route 22 & 3) Independent Living Facility with 130 units; Under construction

Commercial – New Businesses/Relocations

- Resurgent Capital Services (New office use at 4660 Duke Drive)
- Dayou International Market (New retail use at 9604 Mason-Montgomery Road)
- Nikita Hair Salon (New professional service use at 8815 Wilkens Boulevard)
- No Baked Cookie Dough (New retail use at 5655 Deerfield Boulevard)
- Fly Vape Shop (New retail use at 2916 Route 22 & 3)
- All Flooring Ohio (New retail use at 2916 Route 22 & 3)
- Joella's Hot Chicken (New restaurant use at 5016 Deerfield Boulevard)
- Sleep Number (New retail use at 5010 Deerfield Boulevard)
- Sally Beauty Supply (New retail use at 9691 Waterstone Boulevard)
- Medical Office No name provided (New office use at 8809 Wilkens Boulevard)



Residential (Housing Starts)

There were a total of 48 zoning certificates issued to construct new residential dwellings (single-family). This figure is included in the total number of residential zoning certificates issued in the 3rd Quarter. The breakdown of certificates issued for new residential dwellings is as follows:

- Hudson Hills 4 zoning certificates issued
- Legacy at Elliot Farms 19 zoning certificates issued
- Cross Creek 7 zoning certificates issued
- Kensington 10 zoning certificates issued
- Kerrisdale 1 zoning certificates issued
- Enclave at Long Cove 1 zoning certificate issued
- Robert's Park 2 zoning certificate issued
- Vintage Oaks 3 zoning certificates issued
- Foster Park (existing subdivision behind Cincy Tool Rental) 1 zoning certificate issued



Residential (Subdivision Pipeline)

- Hampstead Green Subdivision at 7630 Columbia Road (Cincinnati Golf Center); 85 single-family residential dwellings (Stage 1 Preliminary PUD Plan approved by the Township Board of Trustees).
- Afton Falls Section 5; 13 single-family residential dwellings (Subdivision plat recorded on February 12, 2018).
- Foxview Lakes (aka Deerfield Village); 132 single-family dwelling units (Stage 1 Preliminary PUD Plan approved by the Township Board of Trustees).
- District at Deerfield (One Deerfield Place); 242 multi-family units at buildout; under construction.



GIS/IT

Major projects for the 2nd Quarter include the following:

- IT Planning, Assessments, and Evaluations
- Evaluating EOL Exchange and Office 365 options
- Parks Asset Mapping
- Jeremiah Morrow House
- Township Owned Properties
- Computer Surplus
- Phone Replacements, Phone Updates, Service Credits
- Fire Department Map Requests
- Software Updates
- Handmade Market
- Computer Replacements
- Firewall Firmware Updates
- Windows OS Updates
- Fire Station 59 Analysis
- Traffic Signal Preemption Project
- Planning Case Maps & Addresses
- Addressed New World Upgrade lag issues
- Active Directory Maintenance
- GIS data maintenance
- Budget



Economic Development/PR

Community Improvement Corporation

- Applied for 501c4 Designation for Community Improvement Corporation (CIC)
- Conducted Business Retention and Expansion Visits with the following businesses:
 - E-Premium
 - NSC Global
 - London Computer Systems (LCS)
- Participated in the following Ribbon Cutting Ceremonies for new businesses
 - VNDLY
 - Eversana
 - Kit and Kaboodle
 - Bank of America



Economic Development/PR

Social Media									
Community Size	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Change Over Previous Qtr
Twitter	1,640	1,728	1,851	1,931	1,968	2,000	2,032	2,093	3.00%
Facebook	3,327	3,496	3,634	3,692	3,768	3,874	4,034	4,272	5.90%
LinkedIn	111	119	125	137	137	150	156	175	12.18%
Instagram					72	139	173	223	28.90%
Total Community	5,078	5,343	5,610	5,760	5,945	6,163	6,395	6,763	5.75%
Percent Change	4.42%	5.22%	5.00%	2.67%	3.21%	3.67%	3.76%	5.75%	
Impressions	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Change Over Previous Qtr
Twitter	58,500	103,100	77,300	56,400	134,900	32,521	20,763	13,359	-35.66%
Facebook	196,339	149,269	101,700	162,886	169,593	133,907	159,294	158,419	-0.55%
LinkedIn	50	49	12	6,622	3,627	1,273	1,156	1,496	29.41%
Instagram					143	3,370	3,561	4,141	16.29%
Total Community	254,889	252,418	179,012	225,908	308,263	171,071	184,774	177,415	-3.98%
Percent Change	-27.99%	-0.97%	-29.08%	26.20%	36.46%	-44.50%	8.01%	-3.98%	
Engagements*	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Change Over Previous Qtr
Twitter	1,454	3,115	1,553	1,162	755	651	312	245	-21.47%
Facebook	7,233	20,374	8,233	6,217	6,627	5,768	6,041	5,390	-10.78%
LinkedIn	0	5	1	96	226	42	65	98	50.77%
Instagram					31	150	165	183	10.91%
Total Community	8,687	23,494	9,787	7,475	7,639	6,611	6,583	5,916	-10.13%
Percent Change	-70.64%	170.45%	-58.34%	-23.62%	2.19%	-13.46%	-0.42%	-10.13%	Deerfield

Est. 1803

25

Cemetery Department

Quarterly Metrics

Activity	Quantity	Amount
Opening/Closing	37	\$34,300
Grave Sales: Resident	7	\$14,000
Grave Sales: Non-Resident	16	\$35,200
Grave Sales: Cremation	10	\$3,000
Foundations	27	\$8,616
Ceme	etery Total:	\$95,116

Online Burial Search

• 2 data submissions from the public received



Interdepartmental Coverage

Department Covered	Man-Hours
Public Works – Snow*	6
Township Events**	58.5
Total:	6

*Training for Snow Routes **Comet BlueGrass, Robin Lacy, Powder Keg, Touch-A-Truck, DHM

Professional Development

• Stephanie Gebele attended Master Class in Cost Recovery.



DeerfieldRec.com 52 New Accounts (26 Res, 26 NR)	Online Re 28 Regis (17 Res,	trations	Recreation Programming 36 Events/ Programs Held 6,975 Participants*		Volunteerism 1 Event 3 Volunteers 10 Volunteer Hours	
12 Privo	er House ate Rentals Non-Profit	Special Eve 5 Applie 2 Issued/A	cations	Field Use F 5 Applico 5 Issued/Ap	ations	

*Does not include participant data for 3 Art Bar events, Deerfield Handmade Market, or hosted events; data not available at time of publication



Milestones

- Groundbreaking Ceremony was held for the Community Pavilion at Kingswood Park.
- Ribbon Cutting was held for the Re-Grand Opening of Schappacher Park.

Special Projects

- Roberts Park received bids; bids over budget amount; reduced scope; will complete 2 trail connections in 2019
- Jeremiah Morrow Barn continuing dialogue with property owner; submitted grant application to NRAC Grant for 75% of funding amount
- Fire Station 59 –working on pre-design and final plat approval; received zoning approval
- Civic Facility Community Pavilion and Maintenance Building under construction; site work has begun and footers will be complete in Q4.
- Comprehensive Policies & Procedures Manual continuing to work with Law Director on finalizing policies and procedures
- •TIF Projects completed dog park project; installed new grass surfacing for playgrounds at Cottell and Schappacher; installed two new playgrounds, one at Schappacher and one at Cottell



Programming

- Cincinnati Children's Hospital Medical Center awarded a \$1,500 sponsorship to Deerfield Summer Camp for FY2020 (July2019-June 2020).
- 16 Summer Camps were held -12 Deerfield Summer Camps, 2 The Arts Alliance Summer Art Camps, 2 iDaP Summer Tech Camps.
- •3 Movies in the Park events were held with new pre-movie activities, including a Teddy Bear Picnic, Teen Night with Giant Games, and Family Night with campfires and s'mores.
- 4 Outdoor Concerts were held at Cottell Park for the community. These concerts are coordinated through a partnership with The Arts Alliance.
- Dick's Sporting Goods provided in-kind sponsorship for the Powder Keg Race held in August. (\$240 in gift certificates for prizes and over \$3,000 worth of coupons for general participants)
- The annual *Touch-A-Truck* event was held in September. This event is made possible through a partnership with the Deerfield Towne Center and is a team effort between multiple Township Departments.
- The recently re-branded Deerfield Handmade Market was held in September at Cottell Park.
- Deerfield supports the Warren County Park District's Saturday in the Park Concert Series at Landen-Deerfield Park. Four (4) outdoor concerts were held during September as part of this series.



Finance Department

Long Term Obligation

Tax Increment Revenue Notes-Serie	es 2007 and 2011							
2019	Beginning Balance 14,355,000	Principal Due 1,545,000	Interest Due 614,356	Total P&I Due 2,159,356				
Investment Summary								
Company Name	Total Investment	Y-T-D Interest Income						
Star Ohio	9,089,076.27	190,355.55						
Star Ohio Plus	86.91	6,208.72						
RedTree Investment Group	15,189,537.51	162,572.81						

Performance Indicators

Fund	Adopted Budget	Budget Amendments	Amended Budget	Expense 2019	<u>Encumbrances</u>	Budget % Used
General Fund	3,396,586	116,454	3,513,040	2,114,970	518,643	89%
Road and Bridge Fund	2,274,726	316,893	2,591,619	1,431,851	810,782	81%
Cemetery Fund	325,950	13,585	339,535	242,027	39,976	83%
WCSO Fund	3,877,347	162,819	4,040,166	3,058,919	104,637	78%
Park Fund	1,098,358	58,146	1,156,504	776,972	188,109	83%
Fire/EMS Fund	7,685,840	1,038,761	8,724,601	5,816,922	570,392	83%



Performance Indicators (Continued)

Supplemental Appropriations

Fire Fund

- Salary \$506,000
- Benefits \$239,000

Parks Fund

• Repairs and Maintenance - \$12,000



Deerfield Township Fixed Cost Tracking

	Percentage	Current Year Appropriations	2019 Y-T-D Activity	2018 Y-T-D Activity	Encumbered Balance
Salary	53%	10,372,498	7,434,345	7,600,763	0
Benefits	15%	2,959,950	2,039,312	2,096,279	428,216
Purchase Service	23%	4,429,208	1,881,946	3,200,540	1,227,377
Supplies	5%	948,863	505,381	509,418	245,773
Miscellaneous	4%	696,611	549,704	551,545	123,590
Total Operating Budget	100%	19,407,130	12,410,688	13,958,545	2,024,956
Debt Payment		0	0	0	0
Transfers/Advances		0	0	0	0
Note Refunding		0	0	0	0
Equipment		960,609	647,740	647,685	109,180
TOTAL EXPENSES		20,367,739	13,058,428	14,606,230	2,134,136
Salary	53%	10,372,498	7,434,345	7,600,763	0

* Report represents the total of all funds (General Fund, Road and Bridge Fund, Fire/EMS Fund, WCSO Fund, Park Fund, and Cemetery Fund)

