5425 West Maple Rd • West Bloomfield • MI • 48322

Fire Department Quarterly Report

January 1, 2018 - March 31, 2018

Chief's Notes

- Fire Station 3 is closed; plans are moving forward with demolition.
- New Fire engine delivery expected late in 2018.
- Quality Assurance Assessment Program (QAAP) to be implemented 3rd quarter of 2018.

Personnel

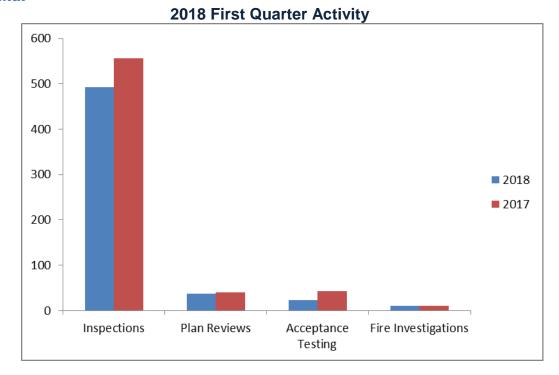
- 2 firefighter vacancies.
- 2 firefighters currently on probation.
- Planning to post of hiring firefighter/paramedics in 2nd quarter of 2018.

Training

- Training focused on leadership and practical evolutions, as well as some EMS protocol updates to ensure our crews are ready and have the latest information.
- Leadership: Blue Card Communications training focuses on standardized fire ground communication and incorporates the ICS system for type 4/5 incidents. We held two separate three day certification courses and one internal simulator training. We also held an all officer meeting for professional development focusing on how to Teach/Coach/Mentor our staff.
- Practical evolutions: Suppression/Rescue operations are always a priority and we conducted practical evolutions for:
 - Engine pump operations
 - o Enforcer 3 operations and maintenance
 - o Ice rescue
 - Screamer suit rescue and patient packaging
 - HazMat updates
- Protocol rollout:
 - New medication update
 - o Review multiple changes to the protocols
 - Difficult airway management

Emergency Medical Service

- Rescue X has been sent to a new vendor for completion; return expected in June.
- Ongoing analysis of senior living/care facilities and calls for service.
- Bariatric stretcher added to department resources.



- Working with Oakland County GIS on the creation and implementation of new mapping system.
- Planning is ongoing for this year's public education programs (schools, tours, fire extinguishers).
- Working with the West Bloomfield Police & Oakland County Prosecutors on 1 active arson prosecutions from 2016.
- Working with Keego Harbor Planning and Planning Commission on pending projects.
- Still working with Magnolia by the Lakes to correct fire suppression issues on the 5th floor following freezing issues.
- Planning is underway for the St. Mary's Fair.
- Working closely with Sylvan Lake on enforcement issues.

Ongoing Projects:

- Cauley Ferrari
- Provisional Living
- Town Court of West Bloomfield
- Orchard Lake Animal Hospital
- Shell Station
- All Seasons

For Period: 01/01/2018 Thru 03/31/2018 For Station(s):ST1;ST2;ST3;ST4;ST5;ST7;ST9

Incident Type	Total
111- BUILDING FIRE	2
113- COOKING FIRE, CONFINED TO CONTAINER	1
131- PASSENGER VEHICLE FIRE	1
Total - Fire:	4

Incident Type	Total
300- RESCUE, EMERGENCY MEDICAL CALL (EMS) CALL, OTHER	2
311- MEDICAL ASSIST, ASSIST EMS CREW	1
321- EMS CALL, EXCLUDING VEHICLE ACCIDENT WITH INJURY	192
322- VEHICLE ACCIDENT WITH INJURIES	5
331- LOCK-IN (IF LOCK OUT , USE 511)	1
Total - Rescue and Emergency Medical Service:	201

Incident Type	Total
400- HAZARDOUS CONDITION, OTHER	1
412- GAS LEAK (NATURAL GAS OR LPG)	4
444- POWER LINE DOWN	5
Total - Hazardous condition (No Fire):	10

Incident Type	Total
510- PERSON IN DISTRESS, OTHER	1
522- WATER OR STEAM LEAK	3
542- ANIMAL RESCUE	1
550- PUBLIC SERVICE ASSISTANCE, OTHER	4
551- ASSIST POLICE OR OTHER GOVERNMENTAL AGENCY	9
552- POLICE MATTER	1
5531- TREE REMOVAL	3
554- ASSIST INVALID	39
571- COVER ASSIGNMENT, STANDBY, MOVEUP	1
Total - Service Call:	62

Incident Type	Total
600- GOOD INTENT CALL, OTHER	4
611- DISPATCHED & CANCELLED EN ROUTE	27
622- NO INCIDENT FOUND ON ARRIVAL AT DISPATCH ADDRESS	2
651- SMOKE SCARE, ODOR OF SMOKE	5
Total - Good Intent Call:	38

Incident Type	Total
700- FALSE ALARM OR FALSE CALL, OTHER	4
735- ALARM SYSTEM SOUNDED DUE TO MALFUNCTION	1
736- CO DETECTOR ACTIVATION DUE TO MALFUNCTION	1
740- UNINTENTIONAL TRANSMISSION OF ALARM, OTHER	2
743- SMOKE DETECTOR ACTIVATION, NO FIRE - UNINTENTIONAL	1
744- DETECTOR ACTIVATION, NO FIRE - UNINTENTIONAL	1
745- ALARM SYSTEM SOUNDED, NO FIRE - UNINTENTIONAL	5
746- CARBON MONOXIDE DETECTOR ACTIVATION, NO CO	4
Total - False Alarm and False Call:	19

Incident Type	Total
732- EXTINGUISHING SYSTEM ACTIVATION DUE TO MALFUNCTION	1
Total - 732:	1
Totali	225
Total:	335

For Period: 01/01/2018 Thru 03/31/2018 For Station(s):ST1;ST2;ST3;ST4;ST5;ST7;ST9

Incident Type	Total
111- BUILDING FIRE	1
113- COOKING FIRE, CONFINED TO CONTAINER	4
131- PASSENGER VEHICLE FIRE	1
154- DUMPSTER OR OTHER OUTSIDE TRASH RECEPTACLE FIRE	1
Total - Fire:	7

Incident Type	Total
300- RESCUE, EMERGENCY MEDICAL CALL (EMS) CALL, OTHER	1
311- MEDICAL ASSIST, ASSIST EMS CREW	3
320- EMERGENCY MEDICAL SERVICE, OTHER	9
321- EMS CALL, EXCLUDING VEHICLE ACCIDENT WITH INJURY	526
322- VEHICLE ACCIDENT WITH INJURIES	14
324- MOTOR VEHICLE ACCIDENT WITH NO INJURIES	1
Total - Rescue and Emergency Medical Service:	554

Incident Type	Total
411- GASOLINE OR OTHER FLAMMABLE LIQUID SPILL	1
412- GAS LEAK (NATURAL GAS OR LPG)	4
440- ELECTRICAL WIRING/EQUIPMENT PROBLEM, OTHER	1
442- OVERHEATED MOTOR	1
445- ARCING, SHORTED ELECTRICAL EQUIPMENT	1
Total - Hazardous condition (No Fire):	8

Incident Type	Total
511- LOCK-OUT	2
522- WATER OR STEAM LEAK	2
531- SMOKE OR ODOR REMOVAL	1
540- ANIMAL PROBLEM, OTHER	1
550- PUBLIC SERVICE ASSISTANCE, OTHER	3
551- ASSIST POLICE OR OTHER GOVERNMENTAL AGENCY	2
5531- TREE REMOVAL	4
553- PUBLIC SERVICE	1
554- ASSIST INVALID	121
Total - Service Call:	137

Incident Type	Total
600- GOOD INTENT CALL, OTHER	5
611- DISPATCHED & CANCELLED EN ROUTE	59
611E- EMS: DISPATCHED & CANCELLED EN ROUTE	6
622- NO INCIDENT FOUND ON ARRIVAL AT DISPATCH ADDRESS	13
651- SMOKE SCARE, ODOR OF SMOKE	3
652- STEAM, VAPOR, FOG OR DUST THOUGHT TO BE SMOKE	1
Total - Good Intent Call:	87

Incident Type	Total
700- FALSE ALARM OR FALSE CALL, OTHER	4
710- MALICIOUS, MISCHIEVOUS FALSE CALL, OTHER	1
715- LOCAL ALARM SYSTEM, MALICIOUS FALSE ALARM	1
733- SMOKE DETECTOR ACTIVATION DUE TO MALFUNCTION	2
735- ALARM SYSTEM SOUNDED DUE TO MALFUNCTION	4
736- CO DETECTOR ACTIVATION DUE TO MALFUNCTION	1
740- UNINTENTIONAL TRANSMISSION OF ALARM, OTHER	2
743- SMOKE DETECTOR ACTIVATION, NO FIRE - UNINTENTIONAL	1
745- ALARM SYSTEM SOUNDED, NO FIRE - UNINTENTIONAL	3
746- CARBON MONOXIDE DETECTOR ACTIVATION, NO CO	10
Total - False Alarm and False Call:	29

Incident Type	Total
9001- RUN CANCELED BEFORE DISPATCH	1
Total - Special Incident Type:	1
Total:	823

For Period: 01/01/2018 Thru 03/31/2018 For Station(s):ST1;ST2;ST3;ST4;ST5;ST7;ST9

Incident Type	Total
321- EMS CALL, EXCLUDING VEHICLE ACCIDENT WITH INJURY	34
322- VEHICLE ACCIDENT WITH INJURIES	1
Total - Rescue and Emergency Medical Service:	35

Incident Type	Total
442- OVERHEATED MOTOR	1
Total - Hazardous condition (No Fire):	1

Incident Type	Total
553- PUBLIC SERVICE	2
554- ASSIST INVALID	3
Total - Service Call:	5

Incident Type	Total
600- GOOD INTENT CALL, OTHER	3
611E- EMS: DISPATCHED & CANCELLED EN ROUTE	1
Total - Good Intent Call:	4

Incident Type	Total
700- FALSE ALARM OR FALSE CALL, OTHER	1
745- ALARM SYSTEM SOUNDED, NO FIRE - UNINTENTIONAL	1
746- CARBON MONOXIDE DETECTOR ACTIVATION, NO CO	2
Total - False Alarm and False Call:	4
Total:	49

For Period: 01/01/2018 Thru 03/31/2018 For Station(s):ST1;ST2;ST3;ST4;ST5;ST7;ST9

Incident Type	Total
111- BUILDING FIRE	1
131- PASSENGER VEHICLE FIRE	1
151- OUTSIDE RUBBISH, TRASH OR WASTE FIRE	2
Total - Fire:	4

Incident Type	Total
320- EMERGENCY MEDICAL SERVICE, OTHER	1
321- EMS CALL, EXCLUDING VEHICLE ACCIDENT WITH INJURY	153
322- VEHICLE ACCIDENT WITH INJURIES	3
324- MOTOR VEHICLE ACCIDENT WITH NO INJURIES	1
Total - Rescue and Emergency Medical Service:	158

Incident Type	Total
400- HAZARDOUS CONDITION, OTHER	2
411- GASOLINE OR OTHER FLAMMABLE LIQUID SPILL	1
412- GAS LEAK (NATURAL GAS OR LPG)	2
440- ELECTRICAL WIRING/EQUIPMENT PROBLEM, OTHER	2
444- POWER LINE DOWN	9
Total - Hazardous condition (No Fire):	16

Incident Type	Total
500- SERVICE CALL, OTHER	1
550- PUBLIC SERVICE ASSISTANCE, OTHER	3
551- ASSIST POLICE OR OTHER GOVERNMENTAL AGENCY	3
5531- TREE REMOVAL	1
554- ASSIST INVALID	4
Total - Service Call:	12

Incident Type	Total
600- GOOD INTENT CALL, OTHER	2
611- DISPATCHED & CANCELLED EN ROUTE	8
622- NO INCIDENT FOUND ON ARRIVAL AT DISPATCH ADDRESS	2
651- SMOKE SCARE, ODOR OF SMOKE	2
Total - Good Intent Call:	14

Incident Type	Total
700- FALSE ALARM OR FALSE CALL, OTHER	2
733- SMOKE DETECTOR ACTIVATION DUE TO MALFUNCTION	1
740- UNINTENTIONAL TRANSMISSION OF ALARM, OTHER	1
743- SMOKE DETECTOR ACTIVATION, NO FIRE - UNINTENTIONAL	1
744- DETECTOR ACTIVATION, NO FIRE - UNINTENTIONAL	1
745- ALARM SYSTEM SOUNDED, NO FIRE - UNINTENTIONAL	3
746- CARBON MONOXIDE DETECTOR ACTIVATION, NO CO	3
Total - False Alarm and False Call:	12
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Total:	216

For Period: 01/01/2018 Thru 03/31/2018 For Station(s):ST1;ST2;ST3;ST4;ST5;ST7;ST9

Incident Type	Total
100- FIRE, OTHER	1
111- BUILDING FIRE	4
131- PASSENGER VEHICLE FIRE	2
132- ROAD FREIGHT OR TRANSPORT VEHICLE FIRE	1
140- NATURAL VEGETATION FIRE, OTHER	1
Total - Fire:	9

Incident Type	Total
251- EXCESSIVE HEAT, SCORCH BURNS WITH NO IGNITION	1
Total - Overpressure Rupture, Explosion, Overheat (No Fire):	1

Incident Type	Total
311- MEDICAL ASSIST, ASSIST EMS CREW	1
320- EMERGENCY MEDICAL SERVICE, OTHER	4
321- EMS CALL, EXCLUDING VEHICLE ACCIDENT WITH INJURY	303
322- VEHICLE ACCIDENT WITH INJURIES	9
324- MOTOR VEHICLE ACCIDENT WITH NO INJURIES	1
Total - Rescue and Emergency Medical Service:	318

Incident Type	Total
412- GAS LEAK (NATURAL GAS OR LPG)	1
442- OVERHEATED MOTOR	1
444- POWER LINE DOWN	8
445- ARCING, SHORTED ELECTRICAL EQUIPMENT	1
463- VEHICLE ACCIDENT, GENERAL CLEANUP	1
Total - Hazardous condition (No Fire):	12

Incident Type	Total
500- SERVICE CALL, OTHER	6
511- LOCK-OUT	1
520- WATER PROBLEM, OTHER	4
522- WATER OR STEAM LEAK	6
531- SMOKE OR ODOR REMOVAL	2
540- ANIMAL PROBLEM, OTHER	1
550- PUBLIC SERVICE ASSISTANCE, OTHER	3
551- ASSIST POLICE OR OTHER GOVERNMENTAL AGENCY	3
5531- TREE REMOVAL	1
554- ASSIST INVALID	65
561- UNAUTHORIZED BURNING	1
Total - Service Call:	93

Incident Type	Total
600- GOOD INTENT CALL, OTHER	6
611- DISPATCHED & CANCELLED EN ROUTE	14
622- NO INCIDENT FOUND ON ARRIVAL AT DISPATCH ADDRESS	2
641- VICINITY ALARM (INCIDENT IN OTHER LOCATION)	1
651- SMOKE SCARE, ODOR OF SMOKE	2
652- STEAM, VAPOR, FOG OR DUST THOUGHT TO BE SMOKE	1
671- HAZMAT RELEASE INVESTIGATION W/ NO HAZMAT	1
Total - Good Intent Call:	27

Incident Type	Total
700- FALSE ALARM OR FALSE CALL, OTHER	6
731- SPRINKLER ACTIVATION DUE TO MALFUNCTION	1
735- ALARM SYSTEM SOUNDED DUE TO MALFUNCTION	1
740- UNINTENTIONAL TRANSMISSION OF ALARM, OTHER	1
745- ALARM SYSTEM SOUNDED, NO FIRE - UNINTENTIONAL	4
746- CARBON MONOXIDE DETECTOR ACTIVATION, NO CO	4
Total - False Alarm and False Call:	17
Total:	477

For Period: 01/01/2018 Thru 03/31/2018 For Station(s):ST1;ST2;ST3;ST4;ST5;ST7;ST9

Incident Type	Total
111- BUILDING FIRE	1
Total - Fire:	1

Incident Type	Total
321- EMS CALL, EXCLUDING VEHICLE ACCIDENT WITH INJURY	13
353- REMOVAL OF VICTIM(S) FROM STALLED ELEVATOR	1
Total - Rescue and Emergency Medical Service:	14

Incident Type	Total
444- POWER LINE DOWN	2
Total - Hazardous condition (No Fire):	2

Incident Type	Total
5531- TREE REMOVAL	4
553- PUBLIC SERVICE	1
554- ASSIST INVALID	7
Total - Service Call:	12

Incident Type	Total
600- GOOD INTENT CALL, OTHER	2
Total - Good Intent Call:	2

Incident Type	Total
700- FALSE ALARM OR FALSE CALL, OTHER	1
746- CARBON MONOXIDE DETECTOR ACTIVATION, NO CO	4
Total - False Alarm and False Call:	5
Total:	36

For Period: 01/01/2018 Thru 03/31/2018 For Station(s):ST1;ST2;ST3;ST4;ST5;ST7;ST9

Incident Type	Total
131- PASSENGER VEHICLE FIRE	1
Total - Fire:	1

Incident Type	Total
321- EMS CALL, EXCLUDING VEHICLE ACCIDENT WITH INJURY	124
322- VEHICLE ACCIDENT WITH INJURIES	3
324- MOTOR VEHICLE ACCIDENT WITH NO INJURIES	4
Total - Rescue and Emergency Medical Service:	131

Incident Type	Total
412- GAS LEAK (NATURAL GAS OR LPG)	1
440- ELECTRICAL WIRING/EQUIPMENT PROBLEM, OTHER	1
442- OVERHEATED MOTOR	1
444- POWER LINE DOWN	3
Total - Hazardous condition (No Fire):	6

Incident Type	Total
522- WATER OR STEAM LEAK	1
551- ASSIST POLICE OR OTHER GOVERNMENTAL AGENCY	13
552- POLICE MATTER	1
554- ASSIST INVALID	6
Total - Service Call:	21

For Period: 01/01/2018 Thru 03/31/2018 For Station(s):ST1;ST2;ST3;ST4;ST5;ST7;ST9

Incident Type	Total
600- GOOD INTENT CALL, OTHER	1
611- DISPATCHED & CANCELLED EN ROUTE	18
611E- EMS: DISPATCHED & CANCELLED EN ROUTE	3
622- NO INCIDENT FOUND ON ARRIVAL AT DISPATCH ADDRESS	5
Total - Good Intent Call:	27

Incident Type	Total
700- FALSE ALARM OR FALSE CALL, OTHER	2
733- SMOKE DETECTOR ACTIVATION DUE TO MALFUNCTION	2
735- ALARM SYSTEM SOUNDED DUE TO MALFUNCTION	1
741- SPRINKLER ACTIVATION, NO FIRE - UNINTENTIONAL	1
745- ALARM SYSTEM SOUNDED, NO FIRE - UNINTENTIONAL	4
746- CARBON MONOXIDE DETECTOR ACTIVATION, NO CO	3
Total - False Alarm and False Call:	13

Incident Type	Total
9001- RUN CANCELED BEFORE DISPATCH	1
Total - Special Incident Type:	1

Incident Type	Total
121- FIRE IN MOBILE HOME USED AS FIXED RESIDENCE	1
Total - 121:	1
Total:	201

TOTAL: 2,137