

# New Richmond Fire & Rescue



# 2017 Annual Report

February 2018

**NEW RICHMOND FIRE & RESCUE  
2017 ANNUAL REPORT**

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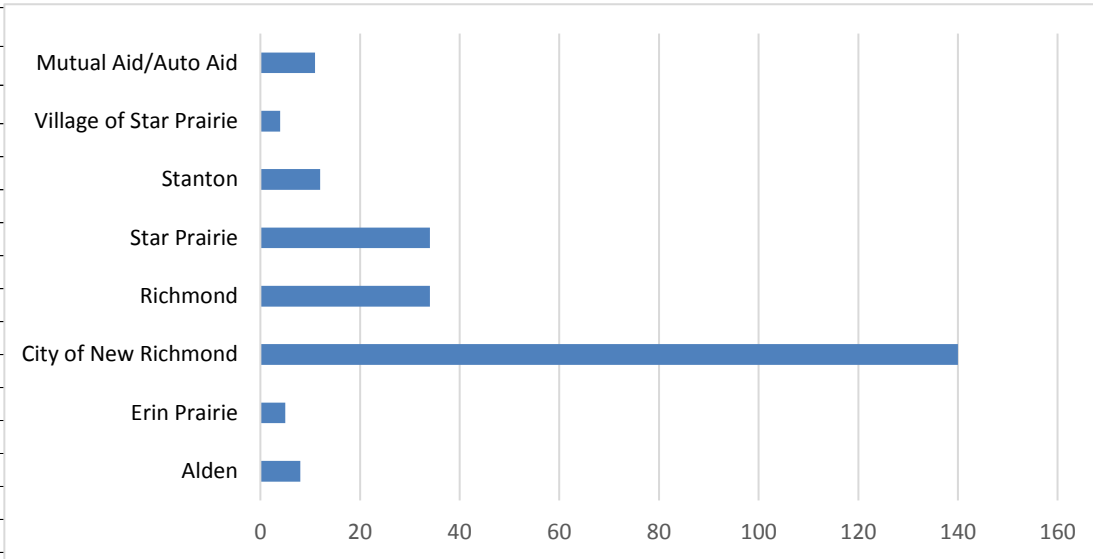
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**Staff Members - Ranks - Years of Service**

<b>ID</b>	<b>Staff Name</b>	<b>Rank</b>	<b># of Years</b>
1	VanderWyst, Jim	Chief	35.72
21	Haffner, Robin	Assistant Chief	30.64
23	Lindloff, Roger	Assistant Chief	29.89
26	Olek, Brad	Firefighter	28.56
48	Strey, Mike	Captain / Apparatus & Equipment, PPE	22.64
51	Wilson, Bob	Firefighter	21.80
65	Frandsen, Doug	Assistant Chief	18.49
73	Wacker, Gregg	Lieutenant / Activities	15.31
76	Kvitek, Jesse	Firefighter	14.72
80	Haffner, Richard	Captain / New Recruits, Fire Prevention, Communications, Treasurer	12.64
83	Greer, Frank	Firefighter	11.56
84	Heinz, Gary	Firefighter	10.56
89	Wiseman, Eric	Captain / Training & HazMat	8.89
90	Atkins, Gary	Lieutenant / SOG's, By-Laws, HSO, Uniforms	8.39
92	Haffner, Jon	Firefighter	8.89
94	VanderWyst, Mitch	Firefighter	7.05
95	Rothmeier, Jeff	Firefighter	6.64
96	Jarchow, John	Firefighter	6.64
97	Hinrichs, Kyle	Firefighter	6.64
99	Bell, Josh	Lieutenant / Outside Burns, Pool Fills	6.64
100	Dean, Paul	Firefighter	6.56
101	Horne, Fred	Firefighter	5.22
105	Schroeder, Tim	Firefighter	4.64
107	LeBlanc, Tony	Firefighter	4.64
108	Meininger, Mark	Firefighter	3.64
109	Swanson, Jeff	Firefighter	3.64
110	Chute, Marc	Firefighter	3.64
112	Haller, Justin	Firefighter	3.64
113	Niederer, Brad	Firefighter	3.38
115	Wissink, Thomas	Firefighter	1.62
116	Bostow, Eric	Firefighter	1.62
117	Pomroy, Jasen	Firefighter	1.62
119	Sylvester, Jeremy	Firefighter	1.62
120	Smith, Gerald	Firefighter	1.62
121	Hammarsten, Neil	Firefighter	1.57

### Incident by Townships and City

Township		Count	Percent of Incidents
AL	Alden	8	3.23%
EP	Erin Prairie	5	2.02%
NR	City of New Richmond	140	56.45%
RI	Richmond	34	13.71%
SP	Star Prairie	34	13.71%
ST	Stanton	12	4.84%
SV	Village of Star Prairie	4	1.61%
	Mutual Aid/Auto Aid	11	4.44%
Totals		248	100.00%



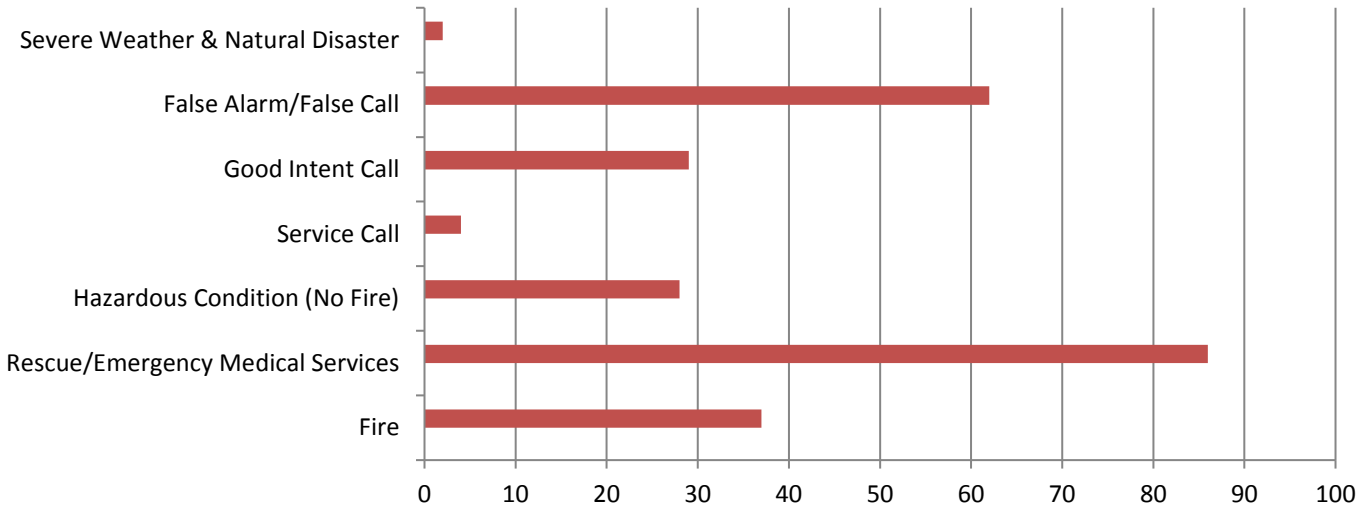
**Type of Alarm Summary**

Township		Type of Alarm Summary 01/01/2017 thru 12/31/2017									
		A	B	C	D	E	F	G	H	J	Total
AL	Alden	1		3			3	1			8
DP	Auto Aid Deer Park Fire			4							4
EP	Erin Prairie	1		2			1	1			5
NON	Out of Fire District	1		1			2				4
NR	City of New Richmond	15		48	21	2	8	45	1		140
OUT	Mutual Aid	1		1		1					3
RI	Richmond	6		11	1		6	9	1		34
SP	Star Prairie	9		11	4	1	6	3			34
ST	Stanton	3		4	1		3	1			12
SV	Village of Star Prairie			1	1			2			4
<b>TOTALS</b>		<b>37</b>	<b>0</b>	<b>86</b>	<b>28</b>	<b>4</b>	<b>29</b>	<b>62</b>	<b>2</b>	<b>0</b>	<b>248</b>

<u>Type of Alarm Code</u>	
A (1) = Fire	
B (2) = Explosion	
C (3) = Rescue/EMS	
D (4) = Hazardous Condition	
E (5) = Service Call	
F (6) = Good Intent / Non Emergency	
G (7) = False Alarm	
H (8) = Severe Weather	
J (9) = Special Incident	

### Incident Type Summary

Incident Type	Incident Count	Percent of Incidents
Fire	37	14.919%
Rescue/Emergency Medical Services	86	34.677%
Hazardous Condition (No Fire)	28	11.290%
Service Call	4	1.613%
Good Intent Call	29	11.694%
False Alarm/False Call	62	25.000%
Severe Weather & Natural Disaster	2	0.806%
Totals	248	100.000%



Incident Type

Incident Type		Qty	Incident Count	Percent of Incidents
<b>Fire</b>			<b>37</b>	<b>14.92%</b>
111	Building Fire	13		
112	Fire in Structure Other than a Building	1		
114	Chimney/Flue Fire, Confined	1		
131	Passenger Vehicle Fire	1		
134	Water Vehicle Fire	1		
137	Camper/RV Fire	1		
142	Brush and/or Grass Fire	4		
143	Grass Fire	5		
154	Dumpster or Other Outside Trash Receptacle	3		
162	Outside Equipment Fire	7		
<b>Rescue/Emergency Medical Services</b>			<b>86</b>	<b>34.68%</b>
311	Medical Assist, Assist EMS Crew	21		
320	Emergency Medical Service, Other	1		
322	Motor Vehicle Accident with Injuries	16		
323	Motor Vehicle/Pedestrian Accident	5		
324	Motor Vehicle Accident with No Injuries	42		
350	Extrication, Rescue, Other	1		
<b>Hazardous Condition (No Fire)</b>			<b>28</b>	<b>11.29%</b>
400	Hazardous Condition, Other	1		
411	Gasoline/Other Flammable Liquid Spill	2		
412	Gas Leak (Natural Gas or LP)	19		
424	Carbon Monoxide Incident	3		
440	Electrical Wiring/Equipment Problem, Other	2		
463	Vehicle Accident, General Clean-Up	1		
<b>Service Call</b>			<b>4</b>	<b>1.61%</b>
531	Smoke or Odor Removal	1		
551	Assist Police or Other Governmental Agency	2		
571	Cover Assignment, Standby	1		
<b>Good Intent Call</b>			<b>29</b>	<b>11.69%</b>
600	Good Intent Call, Other	3		
611	Dispatched / Cancelled En Route	14		
621	Wrong Location	1		
631	Authorized Controlled Burning	1		
650	Steam, Other Gas Mistaken for Smoke	2		
651	Smoke Scare, Odor of Smoke	1		
671	HazMat Release Investigation - No HazMat	7		

### Incident Type

Incident Type		Qty	Incident Count	Percent of Incidents
<b>False Alarm/False Call</b>			<b>62</b>	<b>25.00%</b>
700	False Alarm or False Call, Other	5		
731	Sprinkler Activation Due to Malfunction	1		
733	Smoke Detector Activation Due to Malfunction	3		
735	Alarm System Sounded Due to Malfunction	12		
736	CO Detector Activation Due to Malfunction	9		
740	Unintentional Transmission of Alarm	1		
745	Alarm System Activation, No Fire	22		
746	Carbon Monoxide Detector Activation, No CO	9		
<b>Severe Weather and Natural Disaster</b>			<b>2</b>	<b>0.81%</b>
814	Lightning Strike, No Fire	2		
<b>Totals</b>			<b>248</b>	



**Incident Response Times and Percentages (from time of dispatch to time of arrival)**

<b>Response Time in Minutes</b>	<b>Count</b>	<b>Percentage</b>
0	7	2.8%
1	17	6.9%
2	23	9.3%
3	19	7.7%
4	23	9.3%
5	22	8.9%
6	24	9.7%
7	17	6.9%
8	10	4.0%
9	12	4.8%
10	12	4.8%
11	10	4.0%
12	7	2.8%
13	7	2.8%
14	3	1.2%
15	4	1.6%
17	5	2.0%
18	3	1.2%
19	3	1.2%
20	1	0.4%
22	2	0.8%
23	1	0.4%
27	1	0.4%
29	1	0.4%
NA	14	5.6%
<b>TOTALS</b>	<b>248</b>	<b>100.0%</b>

**Enroute Response by Chief's Vehicle**

<b>Incident</b>	<b>Date</b>	<b>Notified/Dispatched</b>	<b>Enroute</b>	<b>Response Time from Dispatched to Enroute</b>
17-002	1/3/2017	16:09:03	16:13:48	0:04:45
17-003	1/5/2017	18:17:17	18:17:18	0:00:01
17-004	1/6/2017	20:53:12	20:54:21	0:01:09
17-006	1/14/2017	2:41:39	2:41:42	0:00:03
17-007	1/14/2017	18:39:13	18:39:16	0:00:03
17-008	1/19/2017	18:10:19	18:13:01	0:02:42
17-009	1/20/2017	5:18:43	5:23:36	0:04:53
17-010	1/20/2017	6:11:09	6:11:10	0:00:01
17-012	1/26/2017	10:06:48	10:08:07	0:01:19
17013	1/29/2017	1:48:37	1:53:27	0:04:50
17-014	2/1/2017	10:56:46	10:58:05	0:01:19
17-015	2/2/2017	0:51:08	0:56:14	0:05:06
17-016	2/2/2017	8:09:11	8:10:54	0:01:43
17-018	2/9/2017	4:50:03	4:55:54	0:05:51
17-020	2/15/2017	17:58:21	18:00:13	0:01:52
17-021	2/17/2017	20:04:32	20:07:48	0:03:16
17-022	2/21/2017	8:04:17	8:07:46	0:03:29
17-024	2/27/2017	11:30:45	11:33:03	0:02:18
17-026	3/5/2017	9:59:09	10:02:03	0:02:54
17-027	3/6/2017	18:52:08	18:53:26	0:01:18
17-028	3/7/2017	10:59:51	11:00:51	0:01:00
17-029	3/8/2017	17:17:16	17:19:00	0:01:44
17-030	3/10/2017	1:43:20	1:43:25	0:00:05
17-031	3/10/2017	7:23:25	7:32:35	0:09:10
17-035	3/20/2017	17:19:12	17:19:18	0:00:06
17-038	3/27/2017	20:43:06	20:45:13	0:02:07
17-039	3/28/2017	14:26:00	14:27:00	0:01:00
17-040	3/29/2017	6:08:03	6:09:12	0:01:09
17-041	3/31/2017	18:15:12	18:17:35	0:02:23
17-042	4/1/2017	11:17:37	11:20:05	0:02:28
17-043	4/1/2017	14:30:52	14:33:04	0:02:12
17-047	4/4/2017	14:56:27	14:58:40	0:02:13
17-048	4/5/2017	17:45:43	17:45:47	0:00:04
17-049	4/8/2017	16:31:59	16:32:24	0:00:25
17-050	4/9/2017	10:17:09	10:20:40	0:03:31
17-051	4/9/2017	20:02:42	20:07:12	0:04:30
17-052	4/10/2017	19:36:33	19:38:02	0:01:29
17-053	4/11/2017	17:41:47	17:43:00	0:01:13
17-054	4/11/2017	23:19:48	23:23:52	0:04:04
17-055	4/12/2017	12:56:42	12:56:46	0:00:04
17-058	4/15/2017	11:25:39	11:27:15	0:01:36
17-061	4/20/2017	14:09:54	14:09:56	0:00:02
17-062	4/22/2017	2:24:03	2:28:03	0:04:00
17-065	4/25/2017	17:02:32	17:07:45	0:05:13
17-066	4/26/2017	6:25:53	6:30:46	0:04:53
17-067	4/28/2017	16:33:27	16:35:09	0:01:42
17-068	4/29/2017	6:45:40	6:50:41	0:05:01
17-070	5/3/2017	0:05:06	0:06:56	0:01:50
17-071	5/3/2017	15:59:52	15:59:53	0:00:01
17-072	5/4/2017	14:25:49	14:25:52	0:00:03
17-073	5/4/2017	18:20:19	18:24:14	0:03:55
17-074	5/4/2017	18:54:49	18:55:00	0:00:11

**Enroute Response by Chief's Vehicle**

<b>Incident</b>	<b>Date</b>	<b>Notified/Dispatched</b>	<b>Enroute</b>	<b>Response Time from Dispatched to Enroute</b>
17-075	5/7/2017	17:22:21	17:22:23	0:00:02
17-076	5/8/2017	1:30:44	1:30:46	0:00:02
17-077	5/8/2017	14:21:01	14:25:10	0:04:09
17-078	5/8/2017	17:24:17	17:26:28	0:02:11
17-079	5/8/2017	20:54:39	20:54:41	0:00:02
17-080	5/8/2017	20:58:30	20:58:56	0:00:26
17-081	5/10/2017	23:58:24	23:58:37	0:00:13
17-082	5/11/2017	18:26:52	18:28:10	0:01:18
17-083	5/12/2017	20:24:05	20:24:07	0:00:02
17-084	5/13/2017	10:30:27	10:31:34	0:01:07
17-085	5/13/2017	23:11:03	23:16:12	0:05:09
17-086	5/16/2017	6:09:19	6:14:17	0:04:58
17-087	5/16/2017	17:32:20	17:32:22	0:00:02
17-090	5/21/2017	18:42:07	18:42:08	0:00:01
17-093	5/31/2017	12:45:16	12:46:59	0:01:43
17-094	6/2/2017	16:47:17	16:47:42	0:00:25
17-095	6/4/2017	15:15:31	15:16:36	0:01:05
17-096	6/4/2017	15:41:05	15:41:05	0:00:00
17-097	6/9/2017	11:23:23	11:23:57	0:00:34
17-098	6/11/2017	23:47:01	23:47:04	0:00:03
17-099	6/12/2017	1:14:28	1:16:35	0:02:07
17-100	6/15/2017	15:59:28	16:01:04	0:01:36
17-102	6/16/2017	14:56:19	14:56:22	0:00:03
17-103	6/16/2017	17:09:50	17:11:42	0:01:52
17-104	6/16/2017	22:14:41	22:14:57	0:00:16
17-106	6/26/2017	20:33:33	20:34:00	0:00:27
17-107	6/24/2017	16:51:17	16:51:17	0:00:00
17-108	6/25/2017	20:09:43	20:09:45	0:00:02
17-112	6/30/2017	17:21:21	17:21:24	0:00:03
17-113	7/1/2017	22:16:47	22:16:49	0:00:02
17-114	7/5/2017	18:47:37	18:47:39	0:00:02
17-115	7/6/2017	1:32:34	1:32:36	0:00:02
17-120	7/11/2017	18:32:30	18:32:32	0:00:02
17-122	7/15/2017	14:27:20	14:27:43	0:00:23
17-125	7/21/2017	11:44:47	11:46:13	0:01:26
17-126	7/23/2017	13:42:07	13:42:08	0:00:01
17-127	7/25/2017	16:56:15	16:56:18	0:00:03
17-128	7/26/2017	7:41:47	7:43:30	0:01:43
17-130	7/29/2017	11:40:01	11:41:37	0:01:36
17-131	7/29/2017	15:17:59	15:20:16	0:02:17
17-132	7/30/2017	16:08:40	16:08:42	0:00:02
17-133	8/1/2017	20:16:54	20:17:02	0:00:08
17-134	8/2/2017	12:51:29	12:51:30	0:00:01
17-135	8/2/2017	15:34:27	15:34:29	0:00:02
17-136	8/2/2017	17:25:02	17:25:06	0:00:04
17-138	8/5/2017	11:33:04	11:37:21	0:04:17
17-139	8/5/2017	23:08:56	23:08:59	0:00:03
17-140	8/13/2017	11:16:18	11:18:55	0:02:37
17-141	8/13/2017	15:29:24	15:31:58	0:02:34
17-143	6/16/2017	23:36:55	23:36:57	0:00:02
17-144	8/17/2017	6:27:25	6:31:52	0:04:27
17/147	8/21/2017	15:11:33	15:17:32	0:05:59

**Enroute Response by Chief's Vehicle**

<b>Incident</b>	<b>Date</b>	<b>Notified/Dispatched</b>	<b>Enroute</b>	<b>Response Time from Dispatched to Enroute</b>
17-150	8/26/2017	3:17:59	3:18:02	0:00:03
17-151	8/26/2017	18:19:49	18:19:52	0:00:03
17-152	8/29/2017	18:29:29	18:32:12	0:02:43
17-155	9/2/2017	7:04:27	7:08:09	0:03:42
17-156	9/3/2017	3:34:25	3:37:47	0:03:22
17-157	9/3/2017	13:59:13	14:01:59	0:02:46
17-158	9/9/2017	11:09:51	11:12:18	0:02:27
17-161	9/15/2017	19:52:00	19:52:05	0:00:05
17-163	9/19/2017	13:12:07	13:14:15	0:02:08
17-165	9/21/2017	6:10:18	6:13:10	0:02:52
17-166	9/21/2017	20:07:04	20:09:28	0:02:24
17-167	9/23/2017	9:11:20	9:13:43	0:02:23
17-168	9/23/2017	16:11:10	16:12:58	0:01:48
17-169	9/26/2017	20:05:08	20:06:54	0:01:46
17-170	10/3/2017	0:04:52	0:10:06	0:05:14
17-172	10/6/2017	21:29:03	21:29:03	0:00:00
17-173	10/8/2017	5:56:29	5:56:31	0:00:02
17-174	10/9/2017	11:56:27	11:56:32	0:00:05
17-176	10/11/2017	15:10:09	15:12:29	0:02:20
17-177	10/11/2017	17:02:43	17:03:05	0:00:22
17-178	10/11/2017	20:37:56	20:37:59	0:00:03
17-179	10/13/2017	23:14:20	23:18:56	0:04:36
17-180	10/14/2017	9:53:34	9:54:43	0:01:09
17-181	10/15/2017	13:36:24	13:38:43	0:02:19
17-182	10/15/2017	14:27:50	14:30:09	0:02:19
17-188	10/18/2017	23:31:08	23:39:28	0:08:20
17-189	10/19/2017	13:53:54	13:56:00	0:02:06
17-195	10/26/2017	12:36:04	12:37:25	0:01:21
17-196	10/26/2017	22:30:40	22:33:47	0:03:07
17-197	10/26/2017	22:59:19	23:00:20	0:01:01
17-198	10/27/2017	8:02:03	8:02:06	0:00:03
17-199	10/27/2017	8:40:00	8:41:00	0:01:00
17-200	10/28/2017	16:14:18	16:14:20	0:00:02
17-201	10/29/2017	0:34:32	0:37:02	0:02:30
17-203	10/31/2017	19:41:02	19:41:05	0:00:03
17-204	10/31/2017	20:36:37	20:36:42	0:00:05
17-205	10/31/2017	22:13:11	22:13:13	0:00:02
17-208	11/4/2017	12:12:50	12:14:40	0:01:50
17-209	11/5/2017	20:37:42	20:37:53	0:00:11
17-210	11/5/2017	20:58:18	20:58:51	0:00:33
17-211	11/6/2017	22:05:45	22:08:27	0:02:42
17-214	11/8/2017	9:58:56	10:00:20	0:01:24
17-216	11/8/2017	21:54:47	21:55:01	0:00:14
17-218	11/14/2017	21:10:37	21:10:39	0:00:02
17-219	11/18/2017	20:21:42	20:24:22	0:02:40
17-220	11/19/2017	20:53:50	20:57:39	0:03:49
17-223	11/25/2017	17:20:48	17:22:22	0:01:34
17-224	11/25/2017	19:28:59	19:29:03	0:00:04
17-225	11/25/2017	19:29:02	19:30:31	0:01:29
17-226	11/27/2017	2:54:19	2:54:29	0:00:10
17-228	12/2/2017	23:19:00	23:19:06	0:00:06
17-229	12/3/2017	4:25:56	4:29:29	0:03:33

**Enroute Response by Chief's Vehicle**

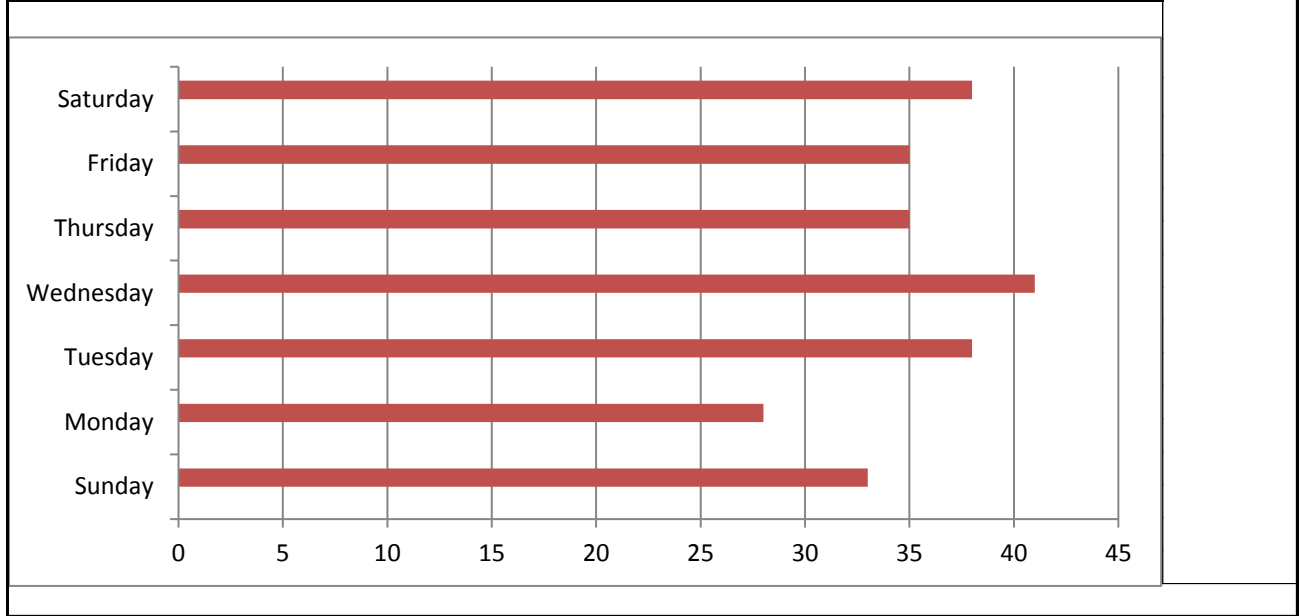
<b>Incident</b>	<b>Date</b>	<b>Notified/Dispatched</b>	<b>Enroute</b>	<b>Response Time from Dispatched to Enroute</b>
17-230	12/4/2017	23:38:48	23:42:05	0:03:17
17-231	12/4/2017	23:39:47	23:42:47	0:03:00
17-233	12/6/2017	4:04:47	4:04:51	0:00:04
17-234	12/6/2017	8:58:02	9:02:13	0:04:11
17-235	12/11/2017	17:08:09	17:09:36	0:01:27
17-236	12/11/2017	17:36:01	17:37:58	0:01:57
17-237	12/12/2017	7:11:27	7:16:07	0:04:40
17-238	12/13/2017	1:26:24	1:26:26	0:00:02
17-239	12/14/2017	7:41:46	7:41:50	0:00:04
17-241	12/15/2017	17:13:17	17:14:36	0:01:19
17-242	12/17/2017	23:53:47	23:53:59	0:00:12
17-243	12/18/2017	20:03:21	20:05:15	0:01:54
17-244	12/21/2017	18:01:08	18:03:09	0:02:01
17-245	12/26/2017	16:38:23	16:40:22	0:01:59
17-246	12/27/2017	18:27:22	18:27:27	0:00:05
17-247	12/29/2017	6:51:36	6:51:42	0:00:06
17-248	12/31/2017	22:10:04	22:10:11	0:00:07
		Average Response Time		0:01:40

### Alarms by Time of Day

Alarm Hour	Incident Count	Percent of Incidents
0:00	6	2.42%
1:00	7	2.82%
2:00	3	1.21%
3:00	3	1.21%
4:00	3	1.21%
5:00	3	1.21%
6:00	9	3.63%
7:00	5	2.02%
8:00	8	3.23%
9:00	11	4.44%
10:00	8	3.23%
11:00	12	4.84%
12:00	12	4.84%
13:00	10	4.03%
14:00	14	5.65%
15:00	18	7.26%
16:00	16	6.45%
17:00	19	7.66%
18:00	23	9.27%
19:00	8	3.23%
20:00	21	8.47%
21:00	7	2.82%
22:00	9	3.63%
23:00	13	5.24%
	248	100.00%

### Incident Responses by Days of Week

Day of the Week	Incident Count	Percent of Incidents
Sunday	33	13.31%
Monday	28	11.29%
Tuesday	38	15.32%
Wednesday	41	16.53%
Thursday	35	14.11%
Friday	35	14.11%
Saturday	38	15.32%
Totals	248	100.00%



### Incident Type Period Comparisons

Incident Type		2013	2014	2015	2016	2017
<b>Fire</b>						
100	Fire, Other	1	3	3	1	0
111	Building Fire	14	19	20	16	13
112	Fires in Structure Other than in a Building	0	1	1	0	1
113	Cooking Fire, Confined to Container	2	3	2	1	0
114	Chimney or Flue Fire, Confined to Chimney	1	1	1	0	1
118	Trash/Rubbish Fire, Contained	1	1	1	0	0
121	Fire in Mobile Home - Fixed Residence	1	1	1	2	0
123	Fire in Portable Building - Fixed Location	0	0	1	0	0
130	Mobile Property (Vehicle) Fire, Other	0	1	1	0	0
131	Passenger Vehicle Fire	6	3	5	6	1
134	Water Vehicle Fire	0	0	0	0	1
137	Camper/Recreational Vehicle Fire	0	0	0	0	1
138	Off-Road Vehicle of Heavy Equipment Fire	0	2	0	1	0
140	Natural Vegetation Fire, Other	0	1	3	0	0
141	Forest, Woods, or Wildland Fire	0	0	1	0	0
142	Brush and/or Grass Fire	1	2	3	3	4
143	Grass Fire	4	2	11	7	5
150	Outside Rubbish Fire, Other	0	0	1	0	0
151	Outside Rubbish, Trash, Waste Fire	5	4	1	3	0
154	Dumpster/Outside Receptacle Fire	2	1	0	3	3
160	Special Outside Fire Other	1	1	3	1	0
162	Outside Equipment Fire	2	4	2	4	7
170	Cultivated Vegetation, Crop Fire, Other	0	0	0	1	0
171	Cultivated Grain or Crop Fire	0	0	1	0	0
173	Cultivated Trees or Nursery Stock Fire	0	0	1	0	0
<b>Rescue/Emergency Medical Services</b>						
300	Rescue, EMS Incident, Other	1	0	0	2	0
311	Medical Assist, Assist EMS Crew	8	6	1	5	21
320	Emergency Medical Service, Other	0	0	0	1	1
322	Motor Vehicle Accident with Injuries	1	1	0	0	16
323	Motor Vehicle/Pedestrian Accident	2	0	2	4	5
324	Motor Vehicle Accident with No Injuries	26	43	44	52	42
340	Search for Lost Person, Other	0	1	0	0	0
341	Search for Person on Land	1	1	0	1	0
350	Extrication, Rescue, Other	0	0	0	0	1
360	Water & Ice Related Rescue, Other	0	0	1	0	0
363	Swift Water Rescue	0	1	0	0	0
<b>Hazardous Condition (No Fire)</b>						
400	Hazardous Condition, Other	0	0	1	0	1
410	Combustible/Flammable Gas/Liquid	0	0	1	0	0
411	Gasoline or Other Flammable Liquid Spill	0	0	2	0	2
412	Gas Leak (Natural Gas or LP)	11	10	11	10	19



### Incident Type Period Comparisons

Incident Type		2013	2014	2015	2016	2017
<b>Hazardous Condition (No Fire)</b>						
424	Carbon Monoxide Incident	3	2	4	4	3
440	Electrical Wiring/Equipment Problem, Other	0	4	2	1	2
441	Heat from Short Circuit (Wiring)	0	2	0	0	0
444	Power Line Down	5	4	2	6	0
445	Arcing, Shorted Electrical Equipment	2	3	2	3	0
460	Accident, Potential Accident, Other	0	0	0	1	0
463	Vehicle Accident, General Clean-Up	11	8	0	0	1
<b>Service Call</b>						
500	Service Call, Other	1	3	3	4	0
521	Water Evacuation	0	0	0	1	0
522	Water or Steam Leak	0	0	2	0	0
531	Smoke or Odor Removal	1	3	1	1	1
550	Public Service Assistance, Other	0	0	0	1	0
551	Assist Police or Other Governmental Agency	5	1	4	3	2
552	Police Matter	1	0	0	2	0
553	Public Service	0	1	0	0	0
571	Cover Assignment, Standby, Move-Up	0	1	2	0	1
<b>Good Intent Call</b>						
600	Good Intent Call, Other	7	5	4	4	3
611	Dispatched / Cancelled En Route	11	3	6	4	14
621	Wrong Location	0	0	0	0	1
631	Authorized Controlled Burning	0	0	0	1	1
650	Steam, Other Gas Mistaken for Smoke, Other	0	0	0	0	2
651	Smoke Scare, Odor of Smoke	2	1	2	1	1
652	Steam, Vapor, Fog, Dust Thought to be Smoke	0	1	0	0	0
671	HazMat Release Investigation - No HazMat	5	5	4	6	7
<b>False Alarm/False Call</b>						
700	False Alarm or False Call, Other	12	6	4	6	5
710	Malicious, Mischievous False Call, Other	1	1	0	0	0
731	Sprinkler Activation Due to Malfunction	0	0	0	1	1
733	Smoke Detector Activation due to Malfunction	2	0	0	1	3
734	Heat Detector Activation due to Malfunction	0	0	1	0	0
735	Alarm System Sounded Due to Malfunction	7	1	7	7	12
736	CO Detector Activation Due to Malfunction	7	4	2	5	9
740	Unintentional Transmission of Alarm, Other	1	1	0	0	1
743	Smoke Detector Activation, No Fire	2	1	1	2	0
744	Detector Activation, No Fire	1	1	0	0	0
745	Alarm System Activation, No Fire	20	20	24	23	22
746	Carbon Monoxide Detector Activation, No CO	9	12	9	5	9
<b>Severe Weather and Natural Disaster</b>						
814	Lightning Strike (No Fire)	0	0	0	0	2
<b>Special Incident Type</b>						
900	Special Type of Incident, Other	0	0	1	0	0
911	Citizen Complaint	0	2	2	1	0
<b>Totals</b>		<b>207</b>	<b>209</b>	<b>215</b>	<b>218</b>	<b>248</b>

**Mutual Aid, Given and Received / Auto Aid, Given and Received**

<b>Department and Type of Aid</b>	<b>Count</b>
<b>Deer Park Fire Department</b>	
Mutual Aid Received	3
Automatic Aid Received	1
Mutual Aid Given	1
Automatic Aid Given	3
<b>Roberts Warren Fire Department</b>	
Mutual Aid Received	7
<b>Somerset Fire &amp; Rescue</b>	
Mutual Aid Received	2
Automatic Aid Received	1
Mutual Aid Given	2
<b>St. Joseph Fire Department</b>	
Mutual Aid Given	1
	21

**Responses by Unit Totals**

<b>Department and Type of Aid</b>		<b>Count</b>
3260		
	Building, Station 1	209
3261		
	Sterling 1250 GPM Pumper	94
3262		
	2017 Spartan Pumper/Engine	36
3262A		
	Spartan 1250 GPM Pumper	48
3263		
	2005 E-One Cyclone Ladder Truck	16
3264		
	2008 Dodge Durango	172
3264A		
	2001 Jeep Cherokee	24
3265		
	2006 Precision Spartan Rescue Pumper	126
3266		
	2009 F-350 Brush Truck	12
3267		
	Brush Truck	8
3268		
	2007 Sterling Tanker	58
3269		
	3200 GAL Tanker	24
3270		
	Rescue Truck	16
3271		
	Spartan 1750 GPM Pumper	26
3272		
	2017 Dodge Durango	122
3277		
	Other/Personal Vehicles	124

**2017 Occupancy Inspections**

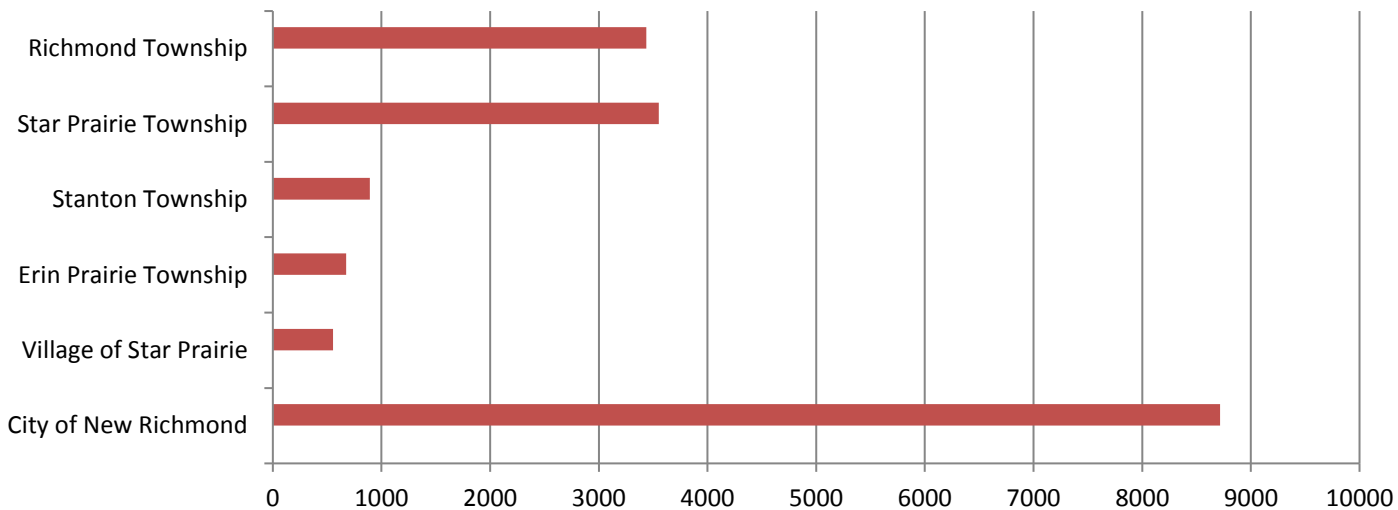
<b>LOCATION</b>	<b>COUNT</b>	<b>TOTALS</b>
<b>Airport</b>		<b>106</b>
Airport	106	
<b>City Main</b>		<b>209</b>
East	90	
West	119	
<b>City Outer</b>		<b>458</b>
Northeast	44	
Northwest	157	
Southeast	116	
Southwest	141	
<b>Other</b>		<b>128</b>
Daycares/Assisted Living	4	
Residential Housing	6	
Churches	14	
Apartments	84	
Schools	20	
<b>TOTAL CITY INSPECTIONS</b>		<b>901</b>
<b>Rural Inspections</b>		<b>142</b>
Alden Township	0	
Erin Prairie Township	3	
Richmond Township	43	
Stanton Township	10	
Star Prairie Township	41	
Village of Star Prairie	45	
<b>TOTAL COMBINED YEARLY INSPECTIONS</b>		<b>1043</b>
<b>TOTAL FIREHOUSE OCCUPANCIES THAT CAN BE INSPECTED</b>		<b>612</b>

**2017 AST/UST Permits**

<b>OCCUPANCY</b>	<b>ID # / Tank and/or Permit #(s)</b>	<b>Total Permits</b>
All Exteriors, LLC	R15400/1514936	1
Bernards Northtown	51000/875969	1
Bristol Ridge Golf Course	R197800/465730 & 465737	2
Canadian National (Canadian Pacific Railroad)	11005/919372	1
Cemstone (Cemstone Ready Mix)	R119000/37998 & 416961 & 110735 & 110736	4
Cemstone (Cemstone Ready Mix)	R119000/1110737 & 1110738 & 1110739 & 1110740	4
Cemstone (Cemstone Ready Mix)	R119000/2800578	1
Cemstone (Formerly Utech's Sand and Gravel)	R145400/1040063	1
Concrete Concepts & Construction	R153600/649844	1
Derrick Companies	R150500/461666 & 461673	2
Express Lube & Rental (Quickie Lube and Rental)	12101/497773 & 1027570 & 1027576	3
Farm & Home	56001/211411	1
Fitzgerald Lawn Care	148900/1490950 & 1490956	2
Form-A-Feed (Domain Feed Plant)	16000/465748	1
Frontier Ag & Turf (Polfus Implement)	73000/467864 & 793748 & 793756	3
Frontier Communications (St. Croix Telephone)	15400/1163445	1
Johnson Ford Motor Sales (Cox)	140000/466827 & 964884	2
Johnson Motor Sales (Johnson Motors)	62000/1248769 & 1326537	2
Madison Avenue Well	127500/1226969	1
Monarch Paving Co. (Monarch Blacktopping)	R119001/ 461221	1
New Richmond Civic Center (City of New Richmond)	15600/877502	1
New Richmond Golf Course (Out Buildings)	122601/214117 & 214116	2
New Richmond Police Department (S & C Banco Inc.)	144300/919512	1
New Richmond School District (School, Maintenance Shop)	S007010/919499	1
Nobles Tire	142600/808283	1
North American School Bus (New Richmond Bus Garage)	78500/1100174	2
Pioneer Dairy Farms	R081300/455457 & 455449	1
St. Croix Auto Parts	R225301/1272311	1
St. Croix Harley Davidson	R206000/461620	1
St. Croix Health Center (Maintenance Shop)	144500/457136 & 937887	2
Walmart	25003/1050899 & 1050900 & 1050901 & 1050893	4
Westfields Hospital	53500/782662 & 493561	2
WITC (School, WITC - Farm Building)	S010191/465743	1
	<b>Total Number of Permits</b>	<b>55</b>

**Population Figures**

<b>City/Village/Townships</b>	<b>Population in Fire District</b>	<b>% in Fire District</b>	<b>Total Population</b>
City of New Richmond	8,717	100.00%	8,717
Village of Star Prairie	553	100.00%	553
Erin Prairie Township	676	75.00%	507
Stanton Township	893	92.00%	822
Star Prairie Township	3,551	100.00%	3,551
Richmond Township	3,437	100.00%	3,437
Totals	17,827		17,587



Population Estimates per St. Croix County 2017-2018 Official Directory (2016 Final Estimate)

**2017 Un-Paid Fire Department Activities and Training by Staff**

<b>Staff</b>	<b>Activity/Calls</b>	<b>Training</b>	<b>Total Hours</b>
Atkins, Gary	13	37	50
Bell, Josh	4	110	114
Bostow, Eric	8	207.5	215.5
Chute, Marc	9	65	74
Dean, Paul	4	14	18
Frandsen, Doug	14	37	51
Greer, Frank	14	11	25
Haffner, Jon	7	34	41
Haffner, Richard	5	26	31
Haffner, Robin	27	64	91
Haller, Justin	4	13	17
Hammarsten, Neil	3	205.5	208.5
Heinz, Gary	8	10	18
Hinrichs, Kyle	4	4	8
Horne, Fred	10	82.5	92.5
Jarchow, John	11	31	42
Kvitek, Jesse	5	10	15
LeBlanc, Tony	7	110	117
Lindloff, Roger	14	67	81
Meininger, Mark	4	38	42
Niederer, Brad	8	15	23
Olek, Brad	4	14	18
Pomroy, Jasen	2	70	72
Rothmeier, Jeff	9	15	24
Schroeder, Tim	7	19	26
Smith, Gerald	6	135	141
Strey, Mike	14	72	86
Swanson, Jeff	11	30	41
Sylvester, Jeremy	13	167	180
VanderWyst, Jim	84	79	163
VanderWyst, Mitch	3	14	17
Wacker, Gregg	11	33	44
Wilson, Bob	8	18	26
Wiseman, Eric	5	26	31
Wissink, Thomas	6	186.5	192.5
<b>TOTAL UNPAID HOURS</b>			<b>2436</b>
<b>Notes:</b>			
Activity/Calls includes un-paid fire calls.			
Training includes meetings, events, and unpaid training.			

**2017 Training Analysis by Category**

<b>Category</b>	<b>Classes</b>	<b>Attendees</b>	<b>Hours</b>
<b>GENERAL</b>			
Awards Program	1	33	99
Communicable Disease Training	1	32	64
Disaster Training	1	4	16
Event / Miscellaneous	15	126	337
Employee Achievement Program	1	34	102
Railroad Training	1	32	96
Sub-Committee Meeting	50	222	333
Weekly Unit Training	52	288	569
<b>FIRE TRAINING</b>			
Fire Training-General	4	21	126
Fire Building Burn	1	1	8
Fire Inspections	13	13	154
Fire Instructor	11	18	55
Fire Officer Training	1	3	9
Fire Prevention (Provided)	24	156	505
Firefighter I Certification	9	52	198
Fire Protection Products Demonstration	1	31	93
Fire Scene Size Up	1	28	84
Hazmat Operations	3	3	16.5
Hazmat Operations Refresher	4	71	284
Hose Test	1	28	84
Hydrant Hook-Ups/Water Pumping	1	31	62
Ladder Training/Refresher	1	29	87
Operator-Ladder Training	1	32	64
Operator-Vehicle Training General	3	40	86
RIT (Rapid Intervention Team)	1	26	78
SCBA Training	1	25	75
Search and Rescue Training	1	28	56
Structure Fire Training/Fire Tactics	5	105	223
Wildland Suppression Training	1	5	10
<b>MEDICAL</b>			
Medical General	1	29	58
CPR and AED Certification Refresher	1	27	81
EMT Emergency Medical Technician	33	66	272
EMR Emergency Medical Responder	8	47	141
First Responder Refresher	3	60	203
Yearly Medical	1	32	64
<b>RESCUE</b>			
Rescue Training General	1	22	66
Auto Extrication Technician	5	25	122.5
Auto Extrication Technician Refresher	1	23	69
Confined Space General Training	1	30	60
Ice Rescue - Surface	1	6	48
Rope Operations Level	8	39	192
Rope Operations Level Refresher	5	78	193
Rope Technician Level	4	16	100
Traffic Control/Scene Management	1	30	120
Water Rescue Refresher	2	31	79
<b>TOTALS</b>	<b>286</b>	<b>2078</b>	<b>5842</b>



**2017 Payroll Summary by Account**

<b>Payroll Summary</b>	<b>Amount Totals</b>
City Fire Calls Only	31,443.48
Fire Prevention	6,414.34
Fire Vehicle Maintenance	1,745.06
Fire Unit Training	8,874.63
Mutual Aid/Meetings/Other	58,792.48
Rural Fire Calls	25,115.71
<b>Total</b>	<b>132,385.70</b>

