Exhibit 17 Amended Standards of Cover

La Crosse Fire Department 2016



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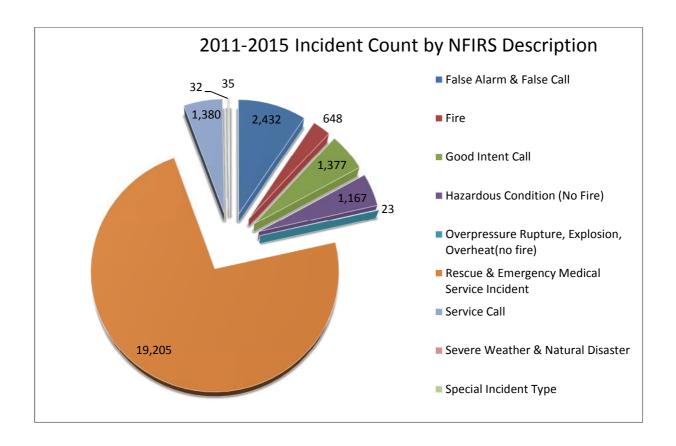
Incident Count by Year

Year	Incidents
Total	26,299
2011	5,075
2012	4,941
2013	5,017
2014	5,535
2015	5,731

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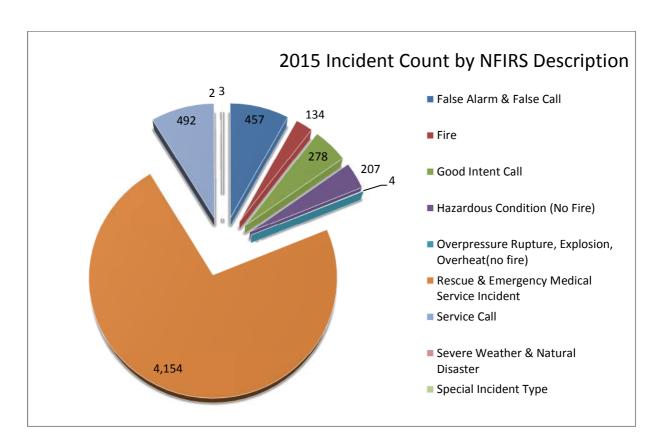
2011-2015 Response Types

NFIRS Description 1	Incidents
Total	26,299
False Alarm & False Call	2,432
Fire	648
Good Intent Call	1,377
Hazardous Condition (No Fire)	1,167
Overpressure Rupture, Explosion, Overheat(no fire)	23
Rescue & Emergency Medical Service Incident	19,205
Service Call	1,380 32
Severe Weather & Natural Disaster	32
Special Incident Type	35



2015 Response Types - New

NFIRS Description 1	Incidents
Total	5,731
False Alarm & False Call	457
Fire	134
Good Intent Call	278
Hazardous Condition (No Fire)	207
Overpressure Rupture, Explosion, Overheat(no fire)	4
Rescue & Emergency Medical Service Incident	4,154
Service Call	492
Severe Weather & Natural Disaster	2
Special Incident Type	3



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2011-2015 Incident Time of Day Analysis

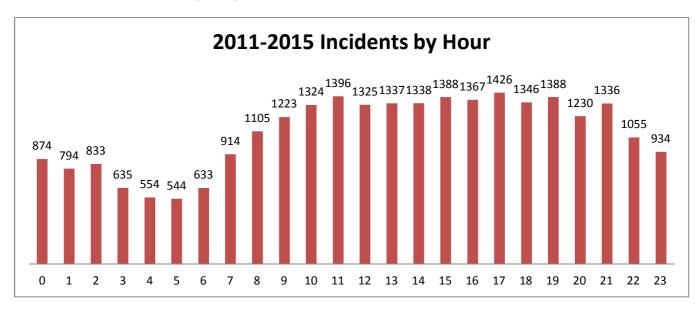
Hour	Incidents
Total	26,299
0	874
1	794
2	833
3	635
4	554
5	544
6	633
7	914
8	1105
9	1223
10	1324
11	1396
12	1325
13	1337
14	1338
15	1388
16	1367
17	1426
18	1346
19	1388
20	1230
21	1336
22	1055
23	934

2015 Incident Time of Day Analysis - New

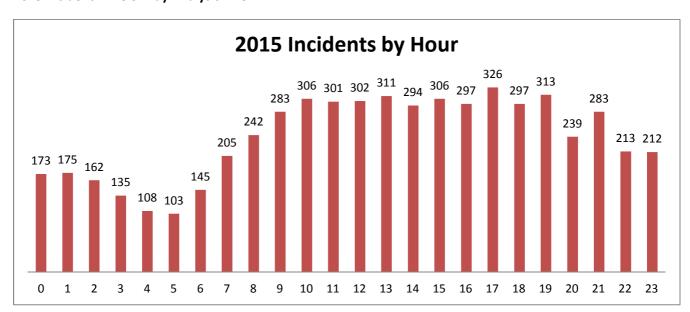
Hour	Incidents
Total	5,731
0	173
1	175
2	162
3	135
4	108
5	103
6	145
7	205
8	242
9	283
_10	306
11	301
_12	302
13	311
_14	294
15	306
_16	297
17	326
18	297
19	313
20	239
21	283
22	213
23	212

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2011-2015 Incident Time of Day Analysis



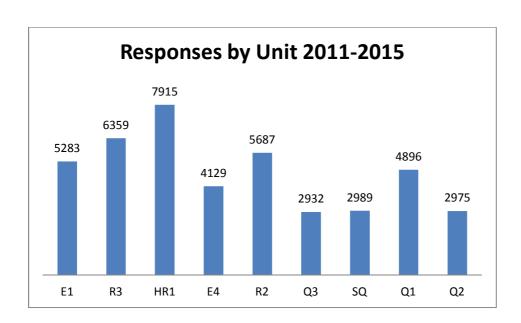
2015 Incident Time of Day Analysis - New



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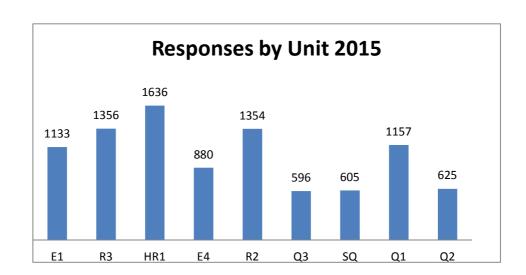
2011-2015 Response by Apparatus

Unit	Incidents
E1	5,283
R3	6,359
HR1	7,915
E4	4,129 5,687
R2	5,687
Q3 SQ Q1 Q2	2,932 2,989
SQ	2,989
Q1	4,896
Q2	2,975
Grand Total	43,165



2015 Response by Apparatus - New

Unit	Incidents
E1	1,133
R3	1,356
HR1	1,636
E4	880
R2	1,354
Q3	596 605
SQ	605
Q1	1,157
Q3 SQ Q1 Q2 Total	625
Total	9,342



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Baseline Time Elements 2011 - 2015

Baseline Time Elements – 1st Due Unit/Pumper to be measured against the 90th Percentile				
NFIRS Descriptions	Dispatch Time ≤60 sec	Turnout Time ≤80sec	Travel Time 1st Unit ≤ 5:12	Travel Time 1st Unit ≤ 4:00
Fire (NFIR 100)	65.90%	57.64%	92.79%	85.58%
Rescue (NFIR 300 Excluding EMS)	60.29%	68.32%	94.60%	87.25%
Hazardous Conditions (NFIR 400)	42.87%	58.86%	89.39%	79.11%
Report Out (NFIR 500, 600)	43.30%	68.20%	93.99%	87.30%

Baseline Time Elements— 1st Due EMS Unit to be measured against the 90th Percentile				
NFIRS Descriptions	Dispatch Time ≤60 sec	Turnout Time ≤60sec	Travel Time 1st Unit ≤ 5:12	Travel Time 1st Unit ≤ 4:00
EMS (NFIR 300 excluding rescue)	64.15%	61.21%	94.28%	86.38%

Baseline Time Elements— 1st Due Unit/Pumper to be measured against the 90th Percentile				
NFIRS Descriptions	Dispatch Time ≤60 sec	Turnout Time ≤80sec	Travel Time 1st Unit ≤ 5:12	Travel Time 1st Unit ≤ 4:00
Fire (NFIR 100)	72.88%	54.23%	95.76%	90.67%
Rescue (NFIR 300 Excluding EMS)	71.02%	64.48%	94.70%	86.60%
Hazardous Conditions (NFIR 400)	50.96%	62.50%	92.30%	83.65%
Report Out (NFIR 500, 600)	47.76%	63.18%	92.53%	85.57%

Baseline Time Elements— 1st Due EMS Unit to be measured against the 90th Percentile				
NFIRS Descriptions	Dispatch Time ≤60 sec	Turnout Time ≤60sec	Travel Time 1st Unit ≤ 5:12	Travel Time 1st Unit ≤ 4:00
EMS (NFIR 300 excluding rescue)	71.39	58.14%	93.03%	84.80%

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Performance Objectives 2011 - 2015

Performance Objective				
	Baseline	Benchmark	Baseline	Benchmark
	2nd Unit ≤13:43	2nd Unit ≤10:20	Balance of Remaining Units ≤13:43	Balance of Remaining Units ≤10:20
Fire	98.36%	95.10%	94.66%	88.72%
EMS	96.00%	91.15%	96.66%	70.00%
Rescue	98.14%	94.94%	77.57%	69.69%
Hazardous	94.83%	89.94%	92.60%	83.53%
Report Out	99.46%	96.26%	97.78%	93.18%
Respons	se Times measured	d against 90th Perc	centile	

Performance Objective				
	Baseline	Benchmark	Baseline	Benchmark
	2nd Unit	2nd Unit	Balance of	Balance of
	≤13:43	≤10:20	Remaining	Remaining
			Units	Units
			≤13:43	≤10:20
Fire	98.90%	96.70%	98.20%	91.92%
EMS	96.03%	90.09%	100%	100%
Rescue	100%	99.12%	68.42%	55.26%
Hazardous	100%	97.36%	98.85%	95.40%
Report Out	100%	98.75%	100%	91.24%
Respons	se Times measured	d against 90th Pero	centile	

Percentile 7	e Fires - 90th Times – Moderate Risk Performance	Aggregate Times 2011- 2015	2015	2014	2013	2012	2011
Alarm Handling	Pick-up to Dispatch	01:11	01:08	01:15	01:20	01:05	01:06
Turnout Time	Turnout Time 1st Unit	01:53	01:52	01:26	01:44	01:43	01:52
	Travel Time 1st Unit Distribution	03:39	03:03	03:00	03:41	03:47	02:11
Travel	Travel Time Low ERF Concentration	06:47	06:47	06:33	06:23	06:35	06:36
Time	Travel Time Moderate ERF Concentration	07:05	06:19	07:18	06:49	08:12	06:41
	Travel Time High ERF Concentration	06:49	10:49	07:42	06:19	04:49	05:13
	Total Response Time 1st Unit On Scene Distribution	06:00	04:20	05:43	05:51	06:46	04:22
Total	Total Response Time Low ERF Concentration	09:52	09:30	09:03	08:20	09:59	09:36
Response Time	Total Response Time Moderate ERF Concentration	12:19	08:50	13:14	10:56	12:58	12:14
	Total Response Time High ERF Concentration	17:13	12:50	20:14	16:56	16:29	15:06

EMS - 90th Percentile Times – Baseline Performance		Aggregate Times 2011-2015	2015	2014	2013	2012	2011
Alarm Handling	Pick-up to Dispatch	01:43	01:32	01:28	01:40	01:43	01:48
Turnout Time	Turnout Time 1st Unit	01:43	01:44	01:39	01:42	01:36	01:34
	Travel Time 1st Unit Distribution	04:27	04:34	04:24	04:09	04:09	04:13
Travel	Travel Time Low ERF Concentration	04:19	04:28	04:27	04:33	04:07	03:49
Time	Travel Time Moderate ERF Concentration	04:11	04:28	04:27	04:33	04:07	03:49
	Travel Time High ERF Concentration	04:07	05:51	05:08	04:38	04:36	03:38
	Total Response Time 1st Unit On Scene Distribution	06:33	06:43	06:34	06:27	06:31	06:36
Total	Total Response Time Low ERF Concentration	06:35	06:41	06:45	06:48	06:34	06:19
Response Time	Total Response Time Moderate ERF Concentration	06:24	06:41	06:45	06:48	06:34	06:19
_	Total Response Time High ERF Concentration	06:20	08:20	09:29	09:11	09:55	06:41

Technical Rescue - 90th Percentile Times - Baseline Performance		Aggregate Times 2011-2015	2015	2014	2013	2012	2011
Alarm Handling	Pick-up to Dispatch	02:37	02:50	02:39	02:33	01:24	02:02
Turnout Time	Turnout Time 1st Unit	02:15	01:58	02:02	01:51	01:03	01:40
	Travel Time 1st Unit Distribution		08:20	04:13	08:01	02:33	03:17
Travel	Travel Time Low ERF Concentration	08:55	09:10	05:25	09:22	05:32	05:43
Time	Travel Time Moderate ERF Concentration	08:49	03:01	NA	09:25	NA	06:26
	Travel Time High ERF Concentration	09:25	NA	NA	09:25	NA	NA
	Total Response Time 1st Unit On Scene Distribution	11:17	10:24	06:52	11:04	05:27	04:13
Total	Total Response Time Low ERF Concentration	12:30	12:41	08:16	13:36	12:32	09:46
Response Time	Total Response Time Moderate ERF Concentration	14:51	07:41	NA	15:40	NA	11:35
	Total Response Time High ERF Concentration	15:40	NA	NA	15:40	NA	NA

	Hazardous Materials - 90th Percentile Times - Baseline Performance		2015	2014	2013	2012	2011
Alarm Handling	Pick-up to Dispatch	02:12	02:01	02:09	02:20	02:26	01:57
Turnout Time	Turnout Time 1st Unit	02:05	01:58	01:50	01:51	02:10	02:10
	Travel Time 1st Unit Distribution	05:48	05:10	04:57	06:03	05:11	05:02
Travel	Travel Time Low ERF Concentration	05:50	05:35	05:44	06:11	05:53	04:43
Time	Travel Time Moderate ERF Concentration	08:06	05:05	06:27	11:00	09:12	NA
	Travel Time High ERF Concentration	NA	NA	NA	NA	NA	NA
	Total Response Time 1st Unit On Scene Distribution	08:39	08:10	07:55	09:14	09:25	07:39
Total Response	Total Response Time Low ERF Concentration	09:06	08:22	08:29	09:48	09:45	08:01
Time	Total Response Time Moderate ERF Concentration	15:33	NA	12:49	10:00	16:14	NA
	Total Response Time High ERF Concentration	NA	NA	NA	NA	NA	NA

Report Out - 90th Percentile Times - Baseline Performance		Aggregate Times 2011-2015	2015	2014	2013	2012	2011
Alarm Handling	Pick-up to Dispatch		02:34	02:29	02:06	02:36	02:01
Turnout Time	Turnout Time 1st Unit	02:15	01:58	01:32	01:49	01:43	01:50
	Travel Time 1st Unit Distribution	04:20	05:06	04:01	03:15	04:20	04:05
Travel	Travel Time Low ERF Concentration	04:08	05:23	04:25	03:49	03:46	03:55
Time	Travel Time Moderate ERF Concentration	04:15	05:49	05:04	03:59	03:46	04:00
	Travel Time High ERF Concentration	05:52	07:44	04:36	05:49	10:57	04:26
	Total Response Time 1st Unit On Scene Distribution	11:17	06:36	07:21	05:56	07:38	06:31
Total	Total Response Time Low ERF Concentration	07:31	07:56	07:22	06:52	07:22	07:47
Response Time	Se Total Response Time	07:33	08:41	07:26	06:49	06:48	08:00
	Total Response Time High ERF Concentration	11:09	11:26	09:34	09:22	15:56	08:18

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Availability vs. Reliability 2011 - 2015

Fire Station/District	FS-1	FS-2	FS-3	FS 4
First-Due Workload(All Responses) (Any First Due Unit)	11,316	4,043	6,089	3,489
First Due Unit Responses in the First Due District	9,881	3,765	5,834	3,104
Calls Missed by First Due Unit	1,435	278	255	385
Availability— First-Due Unit in First Due District	87.31%	93.12%	95.81%	88.96%
Reliabilty-Any First Due Unit (<=6:20sec) (Emergency Response Only)	92.56%	92.94%	76.33%	77.63%
Reliabilty-First Due Unit (<=6:20 sec) (Emergency Response Only)	93.92%	93.41%	76.54%	79.71%

Reliability is based on the established 6:20 second for first unit standard

Fire Station/District	FS-1	FS-2	FS-3	FS 4
First-Due Workload(All Responses) (Any First Due Unit)	2,402	984	1,403	678
First Due Unit Responses in the First Due District	2,018	913	1,330	597
Calls Missed by First Due Unit	386	71	73	81
Availability First Due District	84.01%	92.78%	94.79%	88.05%
Reliabilty-Any First Due Unit (<=6:20sec) (Emergency Response Only)	93.84%	90.67%	74.01%	80.70%
Reliabilty-First Due Unit (<=6:20 sec) (Emergency Response Only)	94.58%	90.93%	74.22%	81.36%

Reliability is based on the established 6:20 second for first unit standard

Goals and Objectives

La Crosse Fire Department 2016



2016 Goals and Objectives

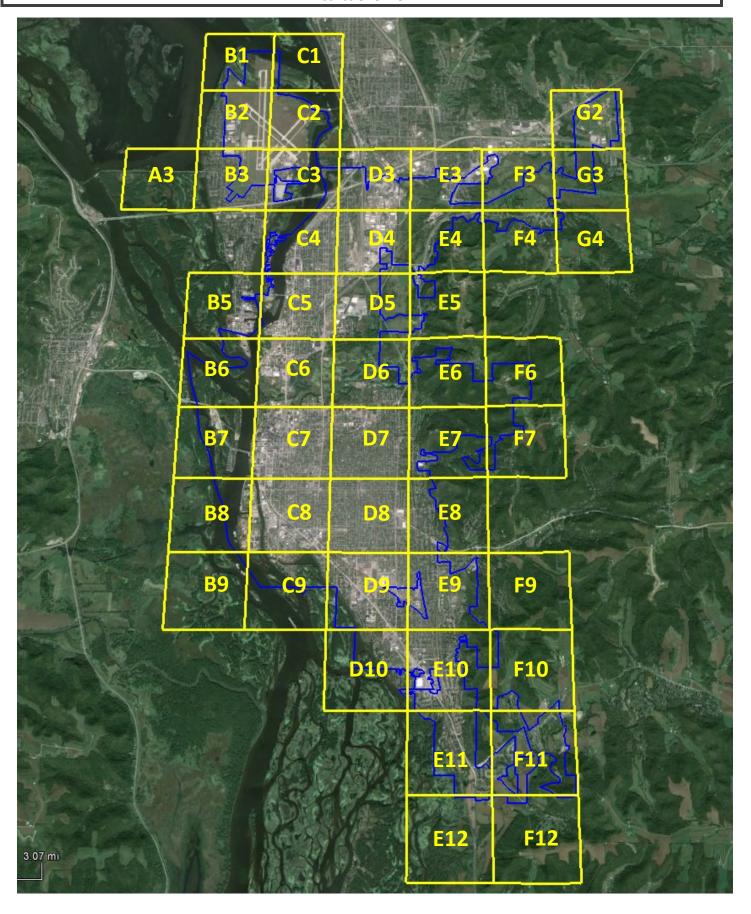
- Implement new radio system
- Complete Blue Card training
- Complete dive rescue program
- Reorganization of LCFD Training/Inspection Bureaus
- Continue integration of City Building Inspection with LCFD, including computer software
- Implement the use of social media
- Conduct fire station needs assessment
- Replacement of apparatus Q3, Squad, R2, R3, HR, 62
- Adopted capital requests for 2016 TIC's, Boat 2 repower, AFG grant match, EMS equipment, small vehicle hoist, USAR PPE, fire prevention equipment, maintenance equipment, spirometry/training equipment, core team equipment, generators station 2 or 4, storage building, station 2 exhaust removal system
- Collaboration with Mayo Health System on community medical program

Exhibit 18 Amended Appendix J SOC for 2016



Risk Assessment and Response Analysis: Grid

District Overview





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Risk Assessment and Response Analysis: Planning Zone A3

District Overview

Planning zone A3 is located on the far northwest side of La Crosse. This entire planning zone lies outside of La Crosse's city limits. One occupancy is inspected by the agency's inspection bureau. This one property scored in the moderate risk assessment category.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	0	0%				
Moderate	19-44	1	100%				
Low	<19	0	0%				

Occupancy Analysis								
Classification	Total	Percent						
Residential								
Inspected	1	100%						
Total	1	100%						

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	0
2015	0	0	0	0	0	0	0	0	0	0

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Fire Flow Analysis						
Category	Score	Totals	Percent			
Special	>4000	0	0%			
High	3000-4000	0	0%			
Moderate	1000-3000	1	100%			
Low	<1000	0	0%			



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Risk Assessment and Response Analysis: Planning Zone B1

District Overview

Planning zone B1 is located on the far northwest side of La Crosse. A runway of the La Crosse Regional Airport falls in this planning zone. There are no inspected or residential occupancy's in this planning zone.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	0	0%					
Moderate	19-44	0	0%					
Low	<19	0	100%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	0	0%					
Inspected	0	0%					
Total	0	0%					

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	0
2015	0	0	0	0	0	0	0	0	0	0

90th Percent Priority Fractile Total Response Time										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	0	0%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone B2

District Overview

Planning zone B2 is located on the northwest side of La Crosse. The La Crosse Regional Airport is located in this planning zone. The airport is noted as a special hazard due to jet fuel storage and its high economic impact on the La Crosse area. The La Crosse Airport Rescue and Firefighting (ARFF) station is located in this zone. Light to heavy manufacturing and warehousing dominates this planning zone. 90 % of the planning zone scored in moderate risk assessment category and 10 % of the planning zone scored in the high risk category. There are no residential occupancy's in this planning zone.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score
2850 Airport Rd.	La Crosse Airport	Bulk jet fuel storage	1,125	52

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	3	10%					
Moderate	19-44	26	90%					
Low	<19	0	0%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	0	0%					
Inspected	29	100%					
Total	29	100%					

				Emerger	ncy Call His	tory				
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	9	2	1	3	1	0	0	16
2012	1	0	3	0	2	1	2	0	0	9
2013	0	0	3	1	0	1	3	0	0	8
2014	1	0	2	0	0	0	4	0	0	9
2015	0	0	2	0	0	1	2	0	0	5

90th Percent Priority Fractile Total Response Time										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	11;36	09:54	NA	NA	09:41	NA	NA	11:29
2012	12:25	NA	09:46	NA	NA	NA	10:32	NA	NA	11:30
2013	NA	NA	09:07	07:24	NA	NA	10:46	NA	NA	10:33
2014	09:13	NA	09:32	13:26	NA	NA	10:29	NA	NA	11:33
2015	NA	NA	09:36	NA	NA	13:41	08:52	NA	NA	13:41

Fire Flow Analysis								
Category	Score	Totals	Percent					
Special	>4000	0	0%					
High	3000-4000	3	10%					
Moderate	1000-3000	26	90%					
Low	<1000	0	0%					



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Risk Assessment and Response Analysis: Planning Zone B3

District Overview

Planning zone B3 is located on the northwest side of La Crosse. A runway of the La Crosse Regional Airport falls in this planning zone. Light to heavy manufacturing and warehousing dominates this planning zone. 78 % of the planning zone scored in the moderate risk assessment category and 22 % scored in the high risk category. There are two residential properties in this planning zone. Interstate 90 crosses the southern side of this planning zone.

	Special Hazards									
Addr	ess	Business N	lame	Associated Risk	Associated Risk Fire Flow		Assessment Score			
Inspec	Inspected Occupancy Risk Assessment					Occupancy Analys	is			
Category	Score	Totals	Percent		Classification	Total	Percent			

Inspect	Inspected Occupancy Risk Assessment									
Category	Score	Totals	Percent							
Maximum	>69	0	0%							
High	45-69	2	22%							
Moderate	19-44	7	78%							
Low	<19	0	0%							

Occupancy Analysis							
Classification	Total	Percent					
Residential	2	18%					
Inspected	9	82%					
Total	11	100%					

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	4	0	0	0	5	0	0	9
2012	2	0	3	0	0	0	0	0	0	5
2013	1	0	6	1	1	0	0	0	0	9
2014	0	0	7	2	0	0	0	0	0	9
2015	0	0	5	1	0	2	2	0	0	10

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	07:35	NA	NA	NA	10:43	NA	NA	10:38
2012	08:38	NA	09:44	NA	NA	NA	NA	NA	NA	09:55
2013	05:46	NA	11:23	09:56	NA	NA	NA	NA	NA	10:48
2014	NA	NA	10:07	08:33	NA	NA	NA	NA	NA	09:39
2015	NA	NA	09:22	NA	NA	NA	NA	NA	NA	09:22

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	9	100%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone B5

District Overview

Planning zone B5 includes a very small portion of the city on the western border of La Crosse's north side. One inspected property and three residential units are located in this planning zone. The one inspected property scored in the moderate risk assessment category.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	0	0%					
Moderate	19-44	1	100%					
Low	<19	0	0%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	3	75%					
Inspected	1	25%					
Total	4	100%					

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	1	1	0	0	2
2012	0	0	1	0	0	0	1	0	0	2
2013	0	0	0	0	0	1	0	0	0	1
2014	0	0	0	0	0	0	0	0	0	0
2015	1	0	0	1	0	0	0	0	0	2

	90th Percent Priority Fractile Total Response Time											
		Rupture		Hazardous	Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	NA	NA	NA	NA	NA	07:37	05:47	NA	NA	07:26		
2012	NA	NA	05:25	NA	NA	NA	NA	NA	NA	05:25		
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		

Fire Flow Analysis										
Category Score Totals Percent										
Special	>4000	0	0%							
High	3000-4000	0	0%							
Moderate	1000-3000	1	100%							
Low	<1000	0	0%							



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Risk Assessment and Response Analysis: Planning Zone B6

District Overview

Planning zone B6 is located on the western border of La Crosse's north side. Heavy industrial occupancies dominate this planning zone. Two Xcel Energy power generation buildings scored in the maximum risk assessment category and have a high economic impact to La Crosse, making up 40 % of the inspected properties. 40 % of the planning zone scored in the moderate risk assessment category and 20 % scored in the high risk category. There is one residential unit in this planning zone. The Mississippi River and Black River flow through this planning zone.

	Special Hazards										
Address Business Name				Associated Ri	Associated Risk		Fire Flow		Risk Assessment Score		
200 Bainbr	idge St	Xcel Ene	rgy	Power generat	ion	on 2750			77		
Inspect	ed Occupar	ncy Risk Asses			C	Occupancy <i>F</i>	Analysis				
Category	Score	Totals	Percent		Classi	ification	Total		Percent		
Maximum	>69	2	40%		Resi	dential	1		83%		
High	45-69	1	20%		Insp	pected	5		17%		
Moderate	19-44	2	40%		Total 6		100%				
Low	<19	0	0%	'							

	Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe			
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total	
2011	0	0	1	0	0	0	1	0	0	2	
2012	1	0	0	0	0	0	0	0	0	1	
2013	1	0	1	0	0	0	0	0	0	2	
2014	1	0	2	0	1	0	0	0	0	4	
2015	1	0	4	0	4	0	0	0	0	9	

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	09:45	NA	NA	NA	NA	NA	NA	09:45
2012	08:20	NA	NA	NA	NA	NA	NA	NA	NA	08:20
2013	06:22	NA	09:43	NA	NA	NA	NA	NA	NA	09:23
2014	07:33	NA	05:05	NA	NA	NA	NA	NA	NA	07:03
2015	05:49	NA	06:12	NA	08:31	NA	NA	NA	NA	08:03

Fire Flow Analysis										
Category	Score	Totals	Percent							
Special	>4000	0	0%							
High	3000-4000	2	40%							
Moderate	1000-3000	3	60%							
Low	<1000	0	0%							



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Risk Assessment and Response Analysis: Planning Zone B7

District Overview

Planning zone B7 is located centrally on La Crosse's west border. The city's far western border of its downtown district falls in this planning zone, with three Logistics Health buildings featuring a high economic value to the city. Two historic city parks fall in this planning zone; Pettibone Park and Riverside Park. The Mississippi river flows through the middle of this planning zone with two main corridor bridges (Cass Street Bridge and Cameron Street Bridge) entering on the city's western border. There are no residential units in this planning zone.

	Special Hazards											
Address Business Name			Associated Ri	sk	Fire Flow		Risk Assessment Scor					
328-332 Fr	ont St.	Logistics H	ealth	Economic impa	act	1,125		52-53				
Inspected Occupancy Risk Assessment						(Occupancy A	Analysis	s			
Category	Score	Totals	Percent		Cla	ssification	Tota	I	Percent			
Maximum	>69	0	0%		Re	esidential	0		0%			
High	45-69	1	14%		In	spected	7		100%			
Moderate	19-44	6	86%			Total	7		100%			
Low	<19	0	0%				,		10070			

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	16	0	16	0	0	0	5	0	0	37
2012	2	0	17	2	2	1	6	0	0	30
2013	0	0	22	3	1	1	3	1	0	31
2014	1	0	7	0	5	3	4	0	0	20
2015	0	0	20	1	0	2	5	0	0	28

	90th Percent Priority Fractile Total Response Time										
		Rupture		Hazardous	Service	Good		Severe			
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total	
2011	NA	NA	08:37	NA	NA	NA	05:10	NA	NA	08:23	
2012	01:46	NA	06:14	11:53	08:08	06:06	04:55	NA	NA	06:23	
2013	NA	NA	05:11	NA	06:13	00:46	04:10	NA	NA	05:36	
2014	06:21	NA	05:01	NA	05:20	NA	04:13	NA	NA	05:38	
2015	NA	NA	07:31	NA	NA	04:49	06:17	NA	NA	06:34	

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	1	14%
Moderate	1000-3000	6	86%
Low	<1000	0	29%



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Risk Assessment and Response Analysis: Planning Zone B8

District Overview

Planning zone B8 is located centrally on La Crosse's west border. Houska Park, located on the Mississippi River, is located in this planning zone. La Crosse's waste water treatment plant is located in this planning zone. There are predominantly manufacturing and industrial occupancy's in this planning zone. All nine inspected occupancy's scored in the moderate risk assessment category. The Mississippi River flows through the middle of this planning zone.

					Spec	ial Hazaro	ds				
Ad	ldress	В	usiness Na	me	Assoc	iated Risl	k	Fire Flow	ı Ri	sk Assessn	nent Score
Inspected Occupancy Risk Assessment						- 1	_	Оссі	ıpancy Ana	lvsis	
Categor	y Sco	ore	Totals	Percent							
Maximu	m >6	59	0	0%		L	Classif	ication	Total	P	ercent
High	45-	69	0	0%			Resid	ential	0		0%
Moderat	te 19-	44	9	100%			Inspe	ected	9		100%
Low	<1	.9	0	0%		L	To	tal	9	1	100%
				En	nerger	ncy Call Hi	istory				
		Ruptur	е	Hazaro	dous	Service	Goo	d	Severe		
Year	Fire	Explosio	on EMS	Condit	ions	Call	Inter	nt False Cal	Weather	Other	Total
2011	0	0	2	0		0	0	0	0	0	2
2012	0	0	5	1		1	1	0	0	0	8
2013	0	0	7	0		0	1	0	0	0	8
2014	1	0	1	0		0	0	0	0	0	2
2015	1	0	14	0		3	0	0	0	0	18
			90th	Percent Pr	iority l	Fractile To	otal Res _l	ponse Time			
		Ruptur	е	Hazar	dous	Service	Goo	d	Severe		
Year	Fire	Explosio	n EMS	Condit	tions	Call	Inter	nt False Cal	Weather	Other	Total
2011	NA	NA	06:20	N/	A	NA	NA	NA	NA	NA	06:20
2012	NA	NA	06:49	N/	A	NA	03:0	0 NA	NA	NA	07:34
2013	NA	NA	05:11	N/	A	NA	04:3	7 NA	NA	NA	06:39
2014	NA	NA	NA	N/	A	NA	NA	. NA	NA	NA	NA
2015	05:22	NA	05:49	N/	4	NA	NA	. NA	NA	NA	05:38

Fire Flow Analysis										
Category	Score	Totals	Percent							
Special	>4000	0	0%							
High	3000-4000	0	0%							
Moderate	1000-3000	9	100%							
Low	<1000	0	0%							



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Risk Assessment and Response Analysis: Planning Zone B9

District Overview

Planning zone B9 is located centrally on La Crosse's west border. A very small sliver of La Crosse is located in the northeast section of this planning zone. The Mississippi River flows through the middle of this planning zone. There are no inspected properties or residential occupancy's located in this planning zone.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	0	0%					
Moderate	19-44	0	0%					
Low	<19	0	0%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	0	0%					
Inspected	0	0%					
Total	0	0%					

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	0
2015	0	0	0	0	0	0	0	0	0	0

			90th Pe	ercent Priority	Fractile To	tal Respoi	nse Time			
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Fire Flow Analysis								
Category	Score	Totals	Percent					
Special	>4000	0	0%					
High	3000-4000	0	0%					
Moderate	1000-3000	0	0%					
Low	<1000	0	0%					



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Risk Assessment and Response Analysis: Planning Zone C1

District Overview

Planning zone C1 is located on the far north border of La Crosse. A very small portion of La Crosse is located in the western edge of this planning zone. This land is located on the La Crosse Regional Airport property. There are no inspected properties or residential occupancy's located in this planning zone.

Special Hazards						
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score		

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	0	0%					
Moderate	19-44	0	0%					
Low	<19	0	0%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	0						
Inspected	0						
Total	0						

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	0
2015	0	0	0	0	0	0	0	0	0	0

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Fire Flow Analysis								
Category	Score	Totals	Percent					
Special	>4000	0	0%					
High	3000-4000	0	0%					
Moderate	1000-3000	0	0%					
Low	<1000	0	0%					



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Risk Assessment and Response Analysis: Planning Zone C2

District Overview

Planning zone C2 is located on the northern border of La Crosse. This planning zone is located on the La Crosse Regional Airport, containing runways of the airport. The Black River borders the eastern side of this planning zone. There are no inspected properties or residential occupancy's located in this planning zone.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score

Inspected Occupancy Risk Assessment										
Category	Score	Totals	Percent							
Maximum	>69	0	0%							
High	45-69	0	0%							
Moderate	19-44	0	0%							
Low	<19	0	0%							

Occupancy Analysis									
Classification	Total	Percent							
Residential	0								
Inspected 0									
Total	0								

	Emergency Call History											
		Rupture		Hazardous	Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	0	0	0	0	0	0	0	0	0	0		
2012	0	0	0	0	0	0	0	0	0	0		
2013	1	0	2	0	0	0	0	0	0	3		
2014	0	0	0	0	0	0	0	0	0	О		
2015	0	0	0	0	1	0	0	0	0	1		

	90th Percent Priority Fractile Total Response Time											
		Rupture		Hazardous	Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
2013	15:11	NA	09:16	NA	NA	NA	NA	NA	NA	14:01		
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		

Fire Flow Analysis											
Category	Score	Totals	Percent								
Special	>4000	0	0%								
High	3000-4000	0	0%								
Moderate	1000-3000	0	0%								
Low	<1000	0	0%								



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Risk Assessment and Response Analysis: Planning Zone C3

District Overview

Planning zone C3 is located on La Crosse's north side. The Black River flows through the middle of this planning zone. There are forty housing units located on the eastern side of this planning zone, located near the shoreline of the Black River. There are thirty nine inspected properties that are mainly heavy to moderate industrial, manufacturing, and warehousing properties. 93% of the inspected properties scored in the moderate risk assessment category. Ace Hardware warehousing is located in this planning zone. Interstate 90 crosses the southern side of this planning zone.

	Special Hazards												
Addre	ess	Business I	Name	Associated Ri	sk	sk Fire Flow		Risk Assessment Score					
500 Fanta	Reed Pl.	Ace Hard	Ace Hardware Ed		act	2,1	88		33				
Inspected Occupancy Risk Assessment					(Occupancy A	Analysis	;					
Category	Score	Totals	Percent		Clas	sification	Total	1	Percent				
Maximum	>69	0	0		Re	sidential	40		51%				
High	45-69	2	5%		ln	spected	39		49%				
Moderate	19-44	36	93%				79		100%				
Low	<19	1	2%										

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	4	0	0	0	3	0	0	7
2012	0	0	5	0	0	0	2	0	0	7
2013	0	0	7	3	0	1	1	0	0	12
2014	2	0	11	2	1	2	2	0	0	20
2015	0	0	24	0	0	3	2	0	0	29

	90th Percent Priority Fractile Total Response Time											
		Rupture		Hazardous	Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	NA	NA	09:16	NA	NA	NA	08:15	NA	NA	09:08		
2012	NA	NA	07:51	NA	NA	NA	07:06	NA	NA	07:43		
2013	NA	NA	07:48	08:47	NA	05:28	07:07	NA	NA	08:32		
2014	07:03	NA	06:56	07:28	05:23	13:20	07:42	NA	NA	07:32		
2015	NA	NA	08:32	NA	NA	NA	06:17	NA	NA	08:32		

Fire Flow Analysis											
Category	Score	Totals	Percent								
Special	>4000	0	0%								
High	3000-4000	2	5%								
Moderate	1000-3000	36	93%								
Low	<1000	1	2%								



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Risk Assessment and Response Analysis: Planning Zone C4

District Overview

Planning zone C4 is located on La Crosse's north side. This planning zone is mixed residential/commercial use. Housing stock is mainly older one and two story family occupancies. Inspected occupancy's are mainly commercial. 92% of inspected occupancy's scored in the moderate risk assessment category, with 8% scoring in the high category. Central Stated Warehouse, Bridgeview Plaza (strip mall) and Northside Elementary School are located in this planning zone. The Black River flows on the western side of this planning zone.

Special Hazards								
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score				
1629 Caledonia St.	Central States	Huge warehouse	1,406	57				
2500 Rose St.	Bridgeview Plaza	Strip Mall	1,313	34				

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	12	8%					
Moderate	19-44	137	92%					
Low	<19	0	0%					

Occupancy Analysis								
Classification Total Percent								
Residential	876	85%						
Inspected	149	15%						
Total	1025	100%						

Emergency Call History										
	Rupture Hazardous Service Good Severe									
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	4	1	215	9	4	4	13	0	1	251
2012	4	0	250	5	4	4	13	1	0	281
2013	6	0	227	18	6	3	9	0	1	270
2014	7	0	276	21	32	16	19	0	1	372
2015	9	0	239	13	22	11	16	0	0	310

90th Percent Priority Fractile Total Response Time										
		Rupture	Rupture Hazardous Service Good Severe							
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	04:18	04:40	05:41	06:42	05:27	04:32	06:23	NA	NA	05:49
2012	05:43	NA	05:29	05:18	04:57	06:07	06:16	04:17	NA	05:32
2013	04:25	NA	05:21	06:51	05:58	04:37	05:01	NA	05:51	05:35
2014	04:44	NA	05:33	05:48	05:21	04:35	05:14	NA	NA	05:34
2015	07:03	NA	04:58	04:28	04:31	08:02	05:02	NA	NA	05:05

Fire Flow Analysis									
Category	Score	Totals	Percent						
Special	>4000	0	0%						
High	3000-4000	1	1%						
Moderate	1000-3000	130	87%						
Low	<1000	18	12%						



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Risk Assessment and Response Analysis: Planning Zone C5

District Overview

Planning zone C5 is located on the city's north side, it is bordered on the west by the Black River. This planning zone is mixed residential/commercial use. Housing stock is mainly older one and two story family occupancy's. Three inspected properties classified as special hazards are the Board Store, Hydrite Chemical (capacity of storing two million gallons), and Midwest Fuels. Saubor Manor high rise residential occupancy is located in this planning zone. 87% of inspected occupancy's scored in the moderate risk assessment category, with 13% scoring in the high category. Logan Middle School and the Amtrak Depot are in this planning zone. Historic Copeland Park, located on the banks of the Black River, is home to baseball Northwoods League La Crosse Loggers. LCFD Station 4 is in this planning zone.

Special Hazards								
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score				
615 Sumner St.	Midwest Fuels	Bulk haz mat	2250	52				
701 Sumner St.	Hydrite Chemicals	Bulk haz mat	2050	54				

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	42	13%					
Moderate	19-44	282	87%					
Low	<19	0	0%					

Occupancy Analysis								
Classification	Total	Percent						
Residential	939	75%						
Inspected	324	25%						
Total	1248	100%						

Emergency Call History										
		Rupture Hazardous Service Good Severe								
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	10	1	500	6	9	16	15	0	1	558
2012	12	0	445	8	3	13	12	0	2	495
2013	8	0	441	10	13	8	7	0	0	487
2014	11	0	457	22	45	28	17	0	0	580
2015	19	1	469	19	75	30	17	0	0	630

90th Percent Priority Fractile Total Response Time										
		Rupture	Rupture Hazardous Service Good Severe							
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	05:36	03:51	05:54	06:02	04:32	05:44	04:56	NA	04:12	05:49
2012	05:26	NA	05:26	05:19	05:31	06:03	04:51	NA	04:02	05:28
2013	04:56	NA	04:27	05:59	05:10	04:52	05:33	NA	NA	05:37
2014	04:23	NA	05:28	06:16	08:01	05:59	05:02	NA	NA	05:32
2015	06:57	06:30	05:30	04.18	05:36	05:40	04.24	NΑ	NΑ	05:32

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0
High	3000-4000	0	0
Moderate	1000-3000	301	93%
Low	<1000	23	7%



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Risk Assessment and Response Analysis: Planning Zone C6

District Overview

Planning zone C6 contains the convergence of the Mississippi River, Black River, and La Crosse River. The La Crosse River marsh splits the planning zone and contains parts of the city's north side and south side. This planning zone is mixed residential/commercial use. Housing stock is mainly older one and two story family occupancy's. 85% of inspected occupancy's scored in the moderate risk assessment category, with 13% scoring in the high category. LCFD Station 2 is in this planning zone.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	26	13%				
Moderate	19-44	170	85%				
Low	<19	4	2%				

Occupancy Analysis							
Classification	Total	Percent					
Residential	204	51%					
Inspected	200	49%					
Total	404	100%					

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	7	0	179	5	1	4	22	1	1	220
2012	8	0	209	7	1	11	22	0	1	259
2013	6	1	164	8	2	6	13	0	1	201
2014	9	0	254	18	36	11	26	1	0	355
2015	6	1	190	14	30	20	19	0	0	280

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	05:50	NA	05:17	05:04	02:54	NA	06:26	06:32	NA	05:45
2012	07:06	NA	05:32	NA	03:19	05:45	05:56	NA	NA	05:42
2013	05:35	02:38	05:17	05:31	03:26	05:35	05:58	NA	05:01	05:32
2014	07:18	NA	05:21	06:03	04:54	05:33	05:13	NA	NA	05:27
2015	06:50	03:18	06:01	10:44	08:24	04:19	06:08	NA	NA	06:10

Fire Flow Analysis							
Category	Score	Totals	Percent				
Special	>4000	2	1%				
High	3000-4000	6	3%				
Moderate	1000-3000	164	82%				
Low	<1000	28	14%				



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Risk Assessment and Response Analysis: Planning Zone C7

District Overview

Planning zone C7 is centrally located in La Crosse's downtown district. This planning zone is mixed rental housing, single family housing, high rise residential, manufacturing, and high rise commercial occupancy. High rise residential occupancy's include; Stokke Tower, Market Square, Solberg Heights, Stoffel Court, Becker Plaza, Ping Manor, Forrest Park, Elliot Arms, Grand River Station, and Lynn Tower. Western Technical College, Viterbo University, Mayo Healthcare, St. Rose Convent, Franciscan Spirituality Center, Aquinas Schools, Lincoln Middle School, La Crosse Center (entertainment and conference venue), US Bank, Century-Tel, and Rivoli Theatre are in this planning zone. La Crosse City Hall, La Crosse County Court House, La Crosse Post Office, and LCFD Station 1 are in this planning zone.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			
700 West Ave S.	Mayo Healthcare	Hospital	2,203	48			
900 Viterbo Dr.	Viterbo University	University	1,406	38			

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	2	0%				
High	45-69	216	27%				
Moderate	19-44	595	73%				
Low	<19	1	0%				

Occupancy Analysis							
Classification	Total	Percent					
Residential	611	43%					
Inspected	814	57%					
Total	1425	100%					

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	22	1	845	17	8	46	93	0	1	1,033
2012	16	0	888	17	9	46	56	0	6	1,038
2013	19	1	899	10	15	26	67	0	1	1,038
2014	33	2	1,067	62	83	78	134	0	9	1,469
2015	34	0	1.216	29	83	75	119	1	1	1.622

90th Percent Priority Fractile Total Response Time Rupture Hazardous Service Good Severe Call Year **Fire Explosion EMS Conditions** Intent False Call Weather Other **Total** 05:49 05:21 05:22 06:15 05:14 06:14 05:24 2011 NA NA 05:27 05:33 06:52 05:06 05:51 05:28 05:38 2012 NA NA 05:38 NA 04:49 04:05 05:30 05:44 05:53 05:41 05:22 04:05 03:38 2013 05:29 2014 05:56 05:08 03:24 05:20 07:00 07:22 05:18 NA NA 05:24 2015 07:58 05:27 05:04 NA 05:32 06:28 06:08 03:09 NA 05:40

Fire Flow Analysis							
Category	Score	Totals	Percent				
Special	>4000	85	10%				
High	3000-4000	719	88%				
Moderate	1000-3000	7	1%				
Low	<1000	3	1%				



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Risk Assessment and Response Analysis: Planning Zone C8

District Overview

Planning zone C8 is located south of La Crosse's downtown district. This planning zone is mixed rental housing, single family housing, high rise residential, manufacturing, and commercial property. Housing stock is mainly older one and two story occupancy's. High rise residential occupancy's include Viterbo University student housing, Adams on 7th, Salzer Square. Gundersen Healthcare, City Brewery, Viterbo University, City of La Crosse waste water treatment plant, and Hamilton/SOTA elementary school are in this planning zone. 90% of inspected occupancy's scored in the moderate risk assessment category, with 8% scoring in the high category, and 1% in the maximum and low categories.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			
1910 South Ave.	Gundersen Healthcare	Hospital	1,125	74			
1106 3rd St. S.	City Brewery	Economic Impact	1,125	63			

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	1	1%				
High	45-69	27	8%				
Moderate	19-44	281	90%				
Low	<19	2	1%				

Occupancy Analysis						
Total	Percent					
1002	76%					
311	24%					
1313	100%					
	Total 1002 311					

Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	18	0	404	11	6	8	4	4	1	456
2012	20	0	364	10	3	15	32	0	4	448
2013	14	1	350	13	6	17	28	0	2	431
2014	15	0	434	36	59	38	71	0	0	653
2015	21	1	425	25	90	27	42	0	0	631

90th Percent Priority Fractile Total Response Time **Rupture Hazardous** Service Good Severe Year Fire **Explosion EMS Conditions** Call Intent False Call Weather Other Total 06:01 07:54 05:45 05:26 05:40 05:36 12;23 2011 NA NA 06:04 04:53 05:37 06:09 07:59 06:11 2012 NA 05:47 NA 06:05 NA 05:22 04:25 06:02 06:46 06:46 05:56 05:24 05:44 2013 NA 06:01 2014 04:36 06:05 05:56 05:17 05:39 05:44 NA 05:57 Na NA 2015 05:10 05:34 05:55 05:29 06:43 04:49 05:28 05:51 NA NA

Fire Flow Analysis							
Category	Score	Totals	Percent				
Special	>4000	46	15%				
High	3000-4000	259	83%				
Moderate	1000-3000	6	2%				
Low	<1000	0	0%				



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Risk Assessment and Response Analysis: Planning Zone C9

District Overview

Planning zone C9 is located south of La Crosse's downtown district. This planning zone is mostly residential and limited commercial occupancy. Housing stock is mainly older one and two story occupancy's. This planning zone borders the eastern side of the Mississippi River. There are four nursing care facilities in this planning zone, Bethany Riverside, Hearten House 1, Hearten House 2, and The Willows. 78% of inspected occupancy's scored in the moderate risk assessment category, with 22% scoring in the high risk assessment category.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			
2555 7th St. S.	The Willows	Nursing Care	656	58			
2575 7th St. S.	Bethany Riverside	Nursing Care	516	54			

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	4	22%				
Moderate	19-44	14	78%				
Low	<19	0	0%				

Occupancy Analysis						
Classification	Total	Percent				
Residential	99	85%				
Inspected	18	15%				
Total	117	100%				

Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	1	0	28	1	1	1	5	2	0	39
2012	1	0	30	0	2	2	2	0	0	37
2013	1	0	29	0	1	4	2	0	0	37
2014	0	0	42	2	0	3	4	0	0	51
2015	0	0	60	2	2	5	10	0	0	<i>79</i>

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	06:22	NA	06:51	06:43	NA	05:32	06:18	NA	NA	06:52
2012	NA	NA	07:03	NA	NA	05:31	NA	NA	NA	07:02
2013	NA	04:21	07:57	NA	06:19	05:16	07:12	NA	04:14	06:46
2014	NA	Na	06:24	05:45	NA	05:46	NA	NA	NA	06:23
2015	NA	Na	06:41	07:38	NA	06:05	07:29	NA	NA	06:53

Fire Flow Analysis							
Category	Score	Totals	Percent				
Special	>4000	0	0%				
High	3000-4000	8	44%				
Moderate	1000-3000	10	56%				
Low	<1000	0	0%				



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Risk Assessment and Response Analysis: Planning Zone D3

District Overview

Planning zone D3 is located on La Crosse's north side. This planning zone is mixed single family housing, heavy manufacturing, and commercial. Housing stock is mainly older one and two story occupancy's. The La Crosse North Side Industrial Park is in this planning zone. Interstate 90 crosses the middle of this planning zone. 90% of inspected occupancy's scored in the moderate risk assessment category, with 9% scoring in the high category, and 1% in the low category.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	6	9%					
Moderate	19-44	61	90%					
Low	<19	1	1%					

Occupancy Analysis						
Classification	Total	Percent				
Residential	138	67%				
Inspected	68	33%				
Total	206	100%				

	Emergency Call History									
	Rupture Hazardous Service Good Severe									
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	2	0	37	1	1	2	3	0	0	49
2012	1	0	33	2	0	1	4	0	0	45
2013	3	0	36	1	1	1	5	0	0	56
2014	0	0	42	4	2	2	8	0	0	58
2015	0	0	37	1	4	1	3	0	0	46

90th Percent Priority Fractile Response Time										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	06:37	NA	07:50	11:43	04:38	07:52	08:23	NA	NA	08:02
2012	08:46	NA	08:23	07:41	NA	08:37	07:59	NA	NA	08:37
2013	11:28	NA	07:36	09:45	05:30	NA	08:05	NA	NA	08:05
2014	NA	NA	07:42	07:26	10:20	06:01	08:37	NA	NA	08:13
2015	NA	NA	07:50	NA	NA	NA	07:32	NA	NA	07:50

Fire Flow Analysis						
Category	Score	Totals	Percent			
Special	>4000	0	0%			
High	3000-4000	1	1%			
Moderate	1000-3000	46	68%			
Low	<1000	21	31%			



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Risk Assessment and Response Analysis: Planning Zone D4

District Overview

Planning zone D4 is located on La Crosse's north side. This planning zone is mixed single family housing, heavy manufacturing, and commercial. Housing stock is mainly one and two story occupancy's. The La Crosse North Side Industrial Park is in this planning zone. Kwik Trip Liquefied Petroleum and Compressed Natural Gas production facilities are in this planning zone. Burlington Railroad transfer yard is in this planning zone. 82% of inspected occupancy's scored in the moderate risk assessment category, with 18% scoring in the high category.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			
2025 Kwik Trip Way	Kwik Trip	LP and CNG production	625	47			
1645 Oak Street	Burlington RR	Rail Yard	1,500	36			

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	15	18%				
Moderate	19-44	67	82%				
Low	<19	0	0%				

Occupancy Analysis						
Classification	Total	Percent				
Residential	434	84%				
Inspected	82	16%				
Total	516	100%				

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	5	0	59	5	1	1	10	1	0	82
2012	4	0	48	2	1	6	12	0	3	76
2013	5	0	46	2	0	5	10	2	0	80
2014	1	0	38	6	9	4	17	0	1	76
2015	1	0	57	6	7	2	21	0	0	94

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	09:38	NA	06:15	06:04	05:17	07:13	06:54	31:44	NA	06:48
2012	07:54	NA	06:49	09:44	06:44	08:55	08:01	NA	NA	07:47
2013	07:00	NA	06:57	09:44	NA	NA	08:01	NA	NA	07:19
2014	07:46	NA	06:36	07:12	09:59	06:53	08:04	NA	NA	07:47
2015	04:27	NA	06:13	05:47	05:43	05:17	08:00	NA	NA	07:24

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	71	87%
Low	<1000	11	13%



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Risk Assessment and Response Analysis: Planning Zone D5

District Overview

Planning zone D5 is located on La Crosse's north side. This planning zone is mixed single family housing, heavy manufacturing, and commercial. Housing stock is mainly older one and two story occupancy's. Ashley Furniture, Reinhart Foods production and storage facilities are in this planning zone, along with the old La Crosse Rubber Mills building. Logan High School is located in this planning zone. 56% of inspected occupancy's scored in the high risk assessment category, with 44% scoring in the moderate category. The La Crosse River travels through this planning zone, with a large portion of this planning zone being marsh land.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			
1501 St. Andrew St.	Old Rubber Mills	Economic Impact	469	50			
1814 St. James St.	Reinhart Foods	Economic Impact	688	26			

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	18	56%				
Moderate	19-44	14	44%				
Low	<19	0	0%				

Occupancy Analysis									
Classification	Total	Percent							
Residential	97	75%							
Inspected	32	25%							
Total	129	100%							

	Emergency Call History											
		Rupture		Hazardous	Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	3	0	27	0	0	1	4	0	2	37		
2012	1	0	22	0	1	2	1	0	0	27		
2013	3	0	25	0	0	1	7	0	0	36		
2014	3	0	29	1	1	2	11	0	0	47		
2015	2	1	34	1	1	2	15	0	1	<i>57</i>		

	90th Percent Priority Fractile Total Response Time											
		Rupture		Hazardous	Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	05:02	NA	05:34	NA	NA	03:10	06:20	NA	NA	06:01		
2012	07:06	NA	06:36	NA	00:36	NA	05:52	NA	NA	06:32		
2013	05:00	NA	06:16	NA	NA	06:35	05:01	NA	NA	06:16		
2014	05:06	NA	05:21	NA	NA	04:00	05:09	NA	NA	05:23		
2015	05:55	NA	05:31	NA	NA	11:17	05:49	NA	NA	05:55		

	Fire Flow Analysis										
Category	Score	Totals	Percent								
Special	>4000	0	0%								
High	3000-4000	0	0%								
Moderate	1000-3000	21	61%								
Low	<1000	11	39%								



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Risk Assessment and Response Analysis: Planning Zone D6

District Overview

Planning zone D5 is mainly located in La Crosse's marshland between the north and south side. The La Crosse River travels through this planning zone, with a large portion of this planning zone being marsh land. This planning zone is mainly single family housing with limited commercial occupancy's. Housing stock is mainly older one and two story occupancy's. 82% of inspected occupancy's scored in the moderate risk assessment category, with 18% scoring in the high category.

	0.001.01.01.00											
Addre	SS	Business I	Name	Associated Ris	Associated Risk Fire Fl		Risk A	Assessment Score				
Inspecto	ed Occupa	ncy Risk Asse	ssment			Occupancy	Analysi	S				
Category	Score	Totals	Percent	1 [Classification	n Tota	ıl	Percent				
Maximum	>69	0	0%	1 1	Residential	212		91%				
High	45-69	4	18%	1 1	Inspected	22		9%				
Moderate	19-44	18	82%	1 1	Total	234	ļ	100%				
Low	<19	0	0%	<u> </u>								

Special Hazards

	Emergency Call History												
		Rupture		Hazardous	Service	Good		Severe					
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total			
2011	2	0	26	0	0	1	3	0	0	32			
2012	1	0	30	2	2	1	1	0	0	37			
2013	0	0	15	1	1	0	2	0	0	19			
2014	0	0	17	5	2	2	3	0	0	29			
2015	2	0	27	2	1	1	6	0	0	39			

	90th Percent Priority Fractile Total Response Time											
		Rupture		Hazardous	Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	09:38	NA	07:14	NA	NA	NA	05:52	NA	NA	07:15		
2012	06:24	NA	08:01	NA	NA	05:22	08:32	NA	NA	08:17		
2013	NA	NA	06:58	06:53	NA	NA	NA	NA	NA	07:01		
2014	NA	NA	06:53	06:30	NA	NA	06:17	NA	NA	06:47		
2015	04:50	NA	09:07	05:00	NA	NA	07:51	NA	NA	08:30		

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	1	5%
Moderate	1000-3000	18	82%
Low	<1000	3	13%



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Risk Assessment and Response Analysis: Planning Zone D7

District Overview

Planning zone D7 is located is in the center of La Crosse. This planning zone is mainly single family and apartment housing, with 94% of the planning zone being residential. Housing stock in mainly older one and two story occupancy's, with a mixture of three and four story Victorian style homes. The University of Wisconsin La Crosse (UWL) campus (classroom and dormitory) is located in this planning zone. There is a heavy influence of apartment housing surrounding the UWL campus. Franciscan Skemp and Bethany on Cass nursing care facilities are located in this planning zone. Emerson Elementary School is in this planning zone. 74% of inspected occupancy's scored in the moderate risk assessment category, with 26% scoring in the high category.

	Special Hazards									
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score						
225 24th St. S.	Franciscan Home	Nursing Care	2,250	60						
1315 Cass St.	Bethany on Cass	Nursing Care	1,500	53						

Inspected Occupancy Risk Assessment										
Category	Score	Totals	Percent							
Maximum	>69	0	0%							
High	45-69	30	26%							
Moderate	19-44	84	74%							
Low	<19	0	0%							

Occupancy Analysis								
Classification Total Percent								
Residential	1795	94%						
Inspected	114	6%						
Total	1909	100%						

	Emergency Call History											
		Rupture		Hazardous	Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	9	0	196	8	3	4	32	1	1	254		
2012	10	0	175	4	3	8	24	0	0	224		
2013	11	3	188	10	8	7	37	0	0	264		
2014	8	1	178	33	9	15	44	0	2	290		
2015	7	0	192	26	14	13	65	0	0	317		

90th Percent Priority Fractile Total Response Time										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	06:41	NA	06:45	06:16	06:38	08:27	06:17	52:08	NA	06:49
2012	06:25	NA	06:40	04:31	06:38	05:57	06:09	NA	NA	06:37
2013	05:28	05:05	06:43	07:10	06:40	06:04	06:32	NA	NA	06:40
2014	05:09	NA	06:40	10:26	06:48	12:18	07:10	NA	NA	06:48
2015	06:38	NA	06:32	06:13	06:01	07:43	07:07	NA	NA	06:35

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	4	3%
High	3000-4000	4	3%
Moderate	1000-3000	97	85%
Low	<1000	9	9%



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Risk Assessment and Response Analysis: Planning Zone D8

District Overview

Planning zone D8 is located in the center of La Crosse. This planning zone is mainly single family housing, with 94% of the planning zone residential. Housing stock is one and two story occupancy's. There is a high concentration of commercial/retail properties near the Village Shopping Center, Festival Foods, and K Mart. Central High School, Longfellow Middle School, and LCFD station 3 are in this planning zone. 83% of inspected occupancy's scored in the moderate risk assessment category, with 17% scoring in the high category.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score
2418 State Rd.	Village Shop Center	Strip Mall	2,500	45
2425 State Rd.	K Mart	Big Box Store	1,00	29

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	23	17%					
Moderate	19-44	112	83%					
Low	<19	0	0%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	2248	94%					
Inspected	135	6%					
Total	2383	100%					

Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	9	0	213	13	1	7	13	3	0	259
2012	6	1	232	4	1	6	6	0	1	257
2013	5	1	238	10	1	4	8	0	1	268
2014	9	0	239	25	18	16	24	0	0	332
2015	4	0	230	20	27	24	19	0	0	324

90th Percent Priority Fractile Total Response Time										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	06:28	NA	05:45	06:17	04:34	06:52	05:46	07:25	NA	05:56
2012	04:15	02:54	05:44	05:10	05:01	05:35	05:54	NA	03:44	05:44
2013	03:44	03:40	05:47	05:37	05:52	05:32	04:57	NA	NA	05:47
2014	05:34	NA	05:36	05:16	03:59	06:00	06:12	NA	NA	05:38
2015	05:17	NA	05:18	05:11	05:59	06:39	06:54	NA	NA	05:25

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	4	3%
Moderate	1000-3000	117	87%
Low	<1000	14	10%



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Risk Assessment and Response Analysis: Planning Zone D9

District Overview

Planning zone D9 is located centrally on La Crosse's south side. This planning zone is a mix of single family housing, condominiums, commercial/retail, and heavy manufacturing. Housing stock is one and two story occupancy's. There is a heavy concentration of commercial/retail occupancy's on the Mormon Coulee Road corridor. There is a heavy manufacturing area in the Trane Company and Chart Industry campuses. There are several nursing care and assisted living facilities in this planning zone; St. Joseph rehab center, Meadow Wood, Sterling House, Brookdale, Chileda, and Riverfront. Dairyland Power Cooperative and Harry Spence Elementary School are in this planning zone. 93% of inspected occupancy's scored in the moderate risk assessment category, with 7% scoring in the high category.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			
2411 East Ave.	Trane Co.	Heavy Manufacture	2400	44			
2902 East Ave.	St. Joseph Care	Nursing Home	656	52			

Inspect	ed Occupano	cy Risk Asses	ssment
Category	Score	Totals	Percent
Maximum	>69	0	0%
High	45-69	11	7%
Moderate	19-44	143	93%
Low	<19	0	0%

Occupancy Analysis							
Classification	Total	Percent					
Residential	803	84%					
Inspected	154	16%					
Total	957	100%					

Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	2	1	195	1	4	4	25	1	0	233
2012	9	0	198	9	2	4	31	0	1	254
2013	10	0	209	5	1	3	26	1	0	255
2014	5	0	244	20	6	25	43	0	1	344
2015	6	0	228	6	18	18	24	0	0	300

			90th P	ercent Priority	Fractile To	tal Respo	nse Time			
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	05:00	NA	06:49	06:26	08:26	06:01	05:56	NA	NA	06:49
2012	05:09	NA	06:27	05:29	07:22	07:02	07:12	NA	NA	06:33
2013	04:51	NA	06:33	06:20	06:18	05:52	06:18	05:18	NA	06:28
2014	06:00	NA	06:14	06:11	07:55	06:32	05:49	NA	05:44	06:10
2015	07:22	NA	06:43	05:32	09:29	08:16	06:47	NA	NA	06:47

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	8	5%
Moderate	1000-3000	132	86%
Low	<1000	14	9%



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Risk Assessment and Response Analysis: Planning Zone D10

District Overview

Planning zone D10 is located on La Crosse's south side. This planning zone is a mix of single family housing, condominiums, and commercial/retail. Housing stock is one and two story occupancy's. There is a heavy concentration of commercial/retail occupancy's on the Mormon Coulee Road corridor, with Shelby Mall (strip mall). There are nursing care and assisted living facilities in this planning zone; Bethany St. Joseph rehab center and Shelby Terrace. The Diocese of La Crosse and Holy Cross Seminary are in this planning zone. 95% of inspected occupancy's scored in the moderate risk assessment category, with 4% scoring in the high category.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			
3710 East Ave. S.	Holy Cross	High Risk Score	1,500	39			
2501 Shelby Rd.	Bethany St. Joe	Nursing Care	4,200	57			

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	1	1%					
High	45-69	4	4%					
Moderate	19-44	103	95%					
Low	<19	0	0%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	40	37%					
Inspected	108	63%					
Total	148	100%					

Emergency Call History											
ľ			Rupture		Hazardous	Service	Good		Severe		
L	Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
	2011	1	1	38	2	1	1	19	0	0	63
	2012	1	0	44	1	1	1	21	0	0	69
	2013	2	0	46	1	1	1	13	0	0	64
	2014	2	0	62	4	4	4	19	0	0	95
	2015	2	0	82	3	7	3	22	0	0	119

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	05:18	04:50	06:59	06:01	NA	03:15	07:11	NA	NA	07:04
2012	04:27	NA	07:12	NA	09:41	05:23	07:15	NA	NA	07:20
2013	06:16	NA	07:15	NA	07:51	10:21	06:00	NA	NA	07:12
2014	05:07	NA	07:01	04:23	05:11	05:08	06:35	NA	NA	06:48
2015	08:46	NA	07:14	07:45	05:56	05:45	07:27	NA	NA	07:37

Fire Flow Analysis								
Category	Score	Totals	Percent					
Special	>4000	2	1%					
High	3000-4000	4	4%					
Moderate	1000-3000	72	67%					
Low	<1000	30	28%					



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Risk Assessment and Response Analysis: Planning Zone E3

District Overview

Planning zone E3 is located on La Crosse's north side. This planning zone is mainly commercial/retail on the Highway 16/Highway 157 corridor. Valley View Mall is partially located in this planning zone. 84% of inspected occupancy's scored in the moderate risk assessment category, with 16% scoring in the high category. Historically, there are a large number of EMS/Motor Vehicle Accidents in the Highway 16 and 157 corridor.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score
3800 Hwy. 16	Valley View Mall	Large Strip Mall	2,188	36

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	1	16%					
Moderate	19-44	5	84%					
Low	<19	0	0%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	1	14%					
Inspected	6	86%					
Total	7	100%					

Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	1	0	26	1	0	2	1	0	0	31
2012	0	0	24	1	0	2	4	0	0	31
2013	0	0	20	2	0	2	6	0	0	30
2014	4	0	48	1	0	8	4	0	1	66
2015	2	0	39	0	0	8	7	0	0	56

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	09:15	06:53	NA	NA	NA	NA	NA	09:09
2012	NA	NA	08:49	07:26	NA	07:21	11:26	NA	NA	09:25
2013	NA	NA	08:34	07:52	NA	NA	08:43	NA	NA	08:39
2014	08:12	NA	09:30	07:12	NA	07:23	07:20	NA	NA	09:14
2015	07:39	NA	09:24	NA	NA	07:07	09:05	NA	NA	09:20

Fire Flow Analysis							
Category	Score	Totals	Percent				
Special	>4000	0	0%				
High	3000-4000	1	0%				
Moderate	1000-3000	5	100%				
Low	<1000	0	0%				



2013

2014

2015

NA

NA

07:17

NA

NA

NA

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04:44

NA

NA

NA

NA

NA

NA

NA

NA

07:57

06:36

07:37



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Risk Assessment and Response Analysis: Planning Zone E4

District Overview

Planning zone E4 is located on La Crosse's north side. This planning zone is mixed residential and commercial/retail near the Highway 16 corridor. 82% of inspected occupancy's scored in the moderate risk assessment category, with 9% scoring in the high category and 9% scoring in the low category. Historically, there are a large number of EMS/ Motor Vehicle Accidents on the Highway 16 corridor. The La Crosse River flows through this planning zone, with a large amount of marshland extending along the La Crosse River. Bluff lands border the eastern side of the city limits of this planning zone.

Special Hazards										
Address		Business N	lame	Associated Ris	Associated Risk		low	Risk Assessment Score		
Inspect				Occupancy .	Analysi	S				
Category	Score	Totals	Percent		Cla	ssification	Tota	ı	Percent	
Maximum	>69	0	0%		Re	esidential	35		76%	
High	45-69	1	9%		lı	nspected	11		24%	
Moderate	19-44	9	82%			Total	46		100%	
Low	<19	1	9%							

				Emerger	icy Call His	tory				
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	1	0	12	0	0	1	1	0	0	15
2012	1	0	11	1	1	0	0	0	0	14
2013	0	0	23	1	0	2	1	0	0	27
2014	1	0	11	3	3	4	3	0	0	25
2015	1	0	25	1	0	2	2	0	0	31
			90th P	ercent Priority	Fractile To	tal Respoi	nse Time			
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	05:59	NA	06:49	NA	NA	NA	06:59	NA	NA	06:56
2012	NA	NA	06:52	06:57	07:02	NA	NA	NA	NA	07:01

Fire Flow Analysis								
Category	Score	Totals	Percent					
Special	>4000	0	0%					
High	3000-4000	0	0%					
Moderate	1000-3000	10	91%					
Low	<1000	1	9%					

NA

NA

NA

NA

05:37

05:59

08:05

06:33

07:39

05:26

06:33

NA



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Risk Assessment and Response Analysis: Planning Zone E5

District Overview

Planning zone E5 is located on La Crosse's northeast side. This planning zone is mixed residential and commercial/retail near the Highway 16 corridor. A very small portion of the city limits falls in this planning zone. Seven occupancy's (four residential and three inspected) are located in this planning zone. The La Crosse River marsh lies in this planning zone and bluff lands border the eastern side of the city limits of this planning zone.

Special Hazards								
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score				

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	0	0%				
Moderate	19-44	3	100%				
Low	<19	0	0%				

Occupancy Analysis								
Classification	Total	Percent						
Residential	4	57%						
Inspected	3	43%						
Total	7	100%						

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	3	0	1	0	1	0	0	5
2012	0	0	3	0	1	1	0	0	0	5
2013	0	0	1	1	0	0	0	0	0	2
2014	0	0	3	0	0	2	0	0	0	5
2015	0	0	1	0	0	0	0	0	0	1

	90th Percent Priority Fractile Total Response Time										
		Rupture		Hazardous	Service	Good		Severe			
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total	
2011	NA	NA	07:27	NA	NA	NA	06:50	NA	NA	07:36	
2012	NA	NA	07:57	NA	09:33	06:21	NA	NA	NA	09:09	
2013	NA	NA	05:18	07:27	NA	NA	NA	NA	NA	07:14	
2014	NA	NA	06:20	NA	NA	NA	NA	NA	NA	06:20	
2015	NA	NA	05:17	NA	NA	NA	NA	NA	NA	05:17	

Fire Flow Analysis								
Category	Score	Totals	Percent					
Special	>4000	0	0%					
High	3000-4000	0	0%					
Moderate	1000-3000	3	100%					
Low	<1000	0	0%					



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Risk Assessment and Response Analysis: Planning Zone E6

District Overview

Planning zone E6 is located on La Crosse's northeast side. This planning zone is mainly residential near the Highway 16 corridor. Eighteen occupancy's (seventeen residential and one inspected) are located in this planning zone. The La Crosse River marsh lies in this planning zone and bluff lands border the eastern side of the city limits of this planning zone. Forrest Hills golf course is partially located in this planning zone.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score

Inspected Occupancy Risk Assessment						
Category	Score	Totals	Percent			
Maximum	>69	0	0%			
High	45-69	0	0%			
Moderate	19-44	1	100%			
Low	<19	0	0%			

Occupancy Analysis						
Classification	Total	Percent				
Residential	17	94%				
Inspected	1	6%				
Total	18	100%				

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	4	0	0	0	2	0	0	6
2012	1	0	4	0	0	0	1	0	0	6
2013	0	0	4	0	0	0	0	0	0	4
2014	0	0	7	1	0	1	0	0	0	9
2015	0	0	3	1	0	0	1	0	0	5

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	07:03	NA	NA	NA	05:30	NA	NA	07:00
2012	NA	NA	07:12	NA	NA	NA	05:19	NA	NA	07:09
2013	NA	NA	08:10	NA	NA	NA	NA	NA	NA	08:10
2014	NA	NA	07:27	NA	NA	11:57	NA	NA	NA	09:46
2015	NA	NA	06:20	08:48	NA	NA	NA	NA	NA	08:48

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	1	100%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone E7

District Overview

Planning zone E7 is centrally located on La Crosse's east side. This planning zone is mainly residential (97%), with moderately aged one and two story occupancy's. Five inspected occupancy's are located in this planning zone. Forrest Hills golf course is partially located in this planning zone. La Crosse's Granddad Bluff Park with a historic, and recently renovated, overlook offers a spectacular view of La Crosse. Hixon Forrest hiking trails are located in this planning zone. Steep bluff land dominates the eastern and northern edges of this planning zone.

Special Hazards					
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score	

Inspected Occupancy Risk Assessment						
Category	Score	Totals	Percent			
Maximum	>69	0	0%			
High	45-69	1	20%			
Moderate	19-44	2	40%			
Low	<19	2	40%			

Occupancy Analysis							
Classification Total Percent							
Residential	159	97%					
Inspected	5	3%					
Total	164	100%					

Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	1	0	10	0	0	2	1	0	0	14
2012	0	0	14	0	0	0	1	0	0	15
2013	0	0	21	0	0	1	1	0	0	23
2014	2	0	14	2	0	2	0	0	0	20
2015	0	0	13	1	1	2	0	0	0	17

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	05:14	NA	10:00	NA	NA	06:56	05:54	NA	NA	09:07
2012	NA	NA	09:32	NA	NA	NA	06:28	NA	NA	09:19
2013	NA	NA	08:15	NA	NA	03:59	04:15	NA	NA	08:14
2014	03:17	NA	07:26	NA	NA	NA	NA	NA	NA	07:15
2015	NA	NA	08:07	05:41	NA	NA	NA	NA	NA	08:07

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	3	60%
Low	<1000	2	40%



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Risk Assessment and Response Analysis: Planning Zone E8

District Overview

Planning zone E8 is centrally located on La Crosse's east side. This planning zone is mainly residential (98%), with moderately aged one and two story occupancy's. Eleven inspected occupancy's are located in this planning zone, mainly along the Highway 33 corridor. Steep bluff land dominates the eastern borders of this planning zone.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score

Inspected Occupancy Risk Assessment						
Category	Score	Totals	Percent			
Maximum	>69	0	0%			
High	45-69	4	36%			
Moderate	19-44	7	64%			
Low	<19	0	0%			

Occupancy Analysis							
Classification Total Percent							
Residential	593	98%					
Inspected	11	2%					
Total	604	100%					

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	63	2	3	4	1	2	0	<i>75</i>
2012	1	0	49	2	5	1	3	0	0	61
2013	0	0	67	1	2	1	2	0	0	73
2014	2	0	80	6	4	4	4	0	0	100
2015	2	0	63	4	7	2	6	0	0	84

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	06:08	NA	NA	03:59	NA	06:11	NA	06:11
2012	05:01	NA	07:07	04:58	NA	03:38	NA	NA	NA	06:55
2013	NA	NA	06:08	03:29	07:11	13:30	03:34	NA	NA	06:13
2014	05:27	NA	05:31	05:59	05:51	03:45	06:26	NA	NA	05:38
2015	04:18	NA	05:45	03:34	07:11	04:30	05:39	NA	NA	05:44

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	11	100%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone E9

District Overview

Planning zone E9 is located on La Crosse's southeast side. This planning zone is mainly residential (92%), with moderately aged one and two story occupancy's. Three nursing/elder care facilities are located in this planning zone; Carroll Heights, Hillview Healthcare Center, and Hillview Terrace. State Road Elementary School is in this planning zone. 94% of inspected occupancy's scored in the moderate risk assessment category, with 6% scoring in the high category. Steep bluff land dominates the eastern borders of this planning zone.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score
3505 Park Lane Dr.	Carroll Heights	Multi Story Elder Care	656	67
3501 Park Lane Dr.	Hillview Healthcare	Nursing Care	1.031	56

Inspected Occupancy Risk Assessment						
Category	Score	Totals	Percent			
Maximum	>69	0	0%			
High	45-69	4	6%			
Moderate	19-44	60	94%			
Low	<19	0	0%			

Occupancy Analysis							
Classification	Total	Percent					
Residential	729	92%					
Inspected	64	8%					
Total 793 100%							

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	1	1	95	4	2	4	7	0	0	114
2012	0	0	94	5	0	4	5	0	0	108
2013	2	0	99	2	0	2	9	0	0	114
2014	6	0	118	8	1	5	10	0	1	149
2015	4	0	123	5	9	6	8	0	0	155

	90th Percent Priority Fractile Total Response Time									
Year	Fire	Rupture	EMS	Hazardous	Service	Good	False Call	Severe	Other	Total
Teal	riie	Explosion	EIVIS	Conditions	Call	Intent	raise Call	Weather	Other	TOtal
2011	06:18	07:32	06:40	05:36	05:37	05:44	06:32	NA	NA	06:40
2012	NA	NA	07:08	07:10	NA	06:39	08:11	NA	NA	07:10
2013	06:00	NA	07:02	06:35	NA	06:59	10:44	NA	NA	07:05
2014	06:18	NA	06:56	07:51	NA	NA	07:25	NA	NA	07:20
2015	08:17	NA	06:54	NA	05:50	06:17	06:39	NA	NA	06:54

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	62	97%
Low	<1000	2	3%



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Risk Assessment and Response Analysis: Planning Zone E10

District Overview

Planning zone E10 is located on La Crosse's southeast side. This planning zone is mainly residential (90%), with moderately aged one and two story occupancy's. Mixed commercial/retail occupancy's are located mainly on the Mormon Coulee Road corridor, with two "big box" department stores; Wal Mart and Shopko. Hintgen Elementary School is in this planning zone. 99% of inspected occupancy's scored in the moderate risk assessment category, with 1% scoring in the high category. Steep bluff land dominates the eastern borders of this planning zone.

Special Hazards								
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score				
4344 Morm . Cl. Rd.	Shopko	Big Box Dept. Store	3000	35				
4622 Morm. Cl. Rd.	Wal Mart	Big Box Dept. Store	516	30				

Inspected Occupancy Risk Assessment						
Category	Score	Totals	Percent			
Maximum	>69	0	0%			
High	45-69	1	1%			
Moderate	19-44	69	99%			
Low	<19	0	0%			

Occupancy Analysis							
Classification	Total	Percent					
Residential	663	90%					
Inspected	70	10%					
Total	733	100%					

	Emergency Call History									
	Rupture Hazardous Service Good Severe									
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	3	0	155	3	4	2	4	0	0	171
2012	1	0	133	2	2	6	4	0	1	149
2013	0	0	116	1	4	2	2	0	0	125
2014	5	0	152	8	7	6	6	0	0	184
2015	4	0	194	14	6	5	8	1	0	232

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	09:24	NA	08:04	06:27	04:02	10:22	07:03	NA	NA	08:07
2012	07:07	NA	08:34	10:47	08:21	07:30	05:51	NA	07:37	08:32
2013	NA	NA	08:46	10:28	09:13	07:43	06:08	NA	NA	08:52
2014	06:58	NA	08:17	07:51	07:16	06:41	08:06	NA	NA	08:13
2015	08:24	NA	08:26	08:02	06:42	07:12	09:02	12:15	NA	08:28

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	1	1%
Moderate	1000-3000	49	70%
Low	<1000	20	29%



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Risk Assessment and Response Analysis: Planning Zone E11

District Overview

Planning zone E11 is located on La Crosse's southeast side. This planning zone is mainly residential (85%), with moderately aged one and two story occupancy's. This planning zone contains mainly mixed commercial/retail occupancy's along the Mormon Coulee Road corridor. 96% of inspected occupancy's scored in the moderate risk assessment category, with 4% scoring in the high category. Steep bluff land dominates the eastern borders of this planning zone. The State Highway 14/61/35 interchange is in this planning zone.

Special Hazards					
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score	

Inspected Occupancy Risk Assessment						
Category	Score	Totals	Percent			
Maximum	>69	0	0%			
High	45-69	1	4%			
Moderate	19-44	27	96%			
Low	<19	0	0%			

Occupancy Analysis						
Classification	Total	Percent				
Residential	161	85%				
Inspected	28	15%				
Total	189	100&				

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	52	2	1	3	5	0	0	63
2012	4	0	38	2	1	2	7	0	0	54
2013	0	0	55	2	0	2	2	0	0	61
2014	0	0	65	6	1	1	1	0	0	74
2015	1	0	68	4	8	3	1	0	0	87

90th Percent Priority Fractile Total Response Time										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	08:32	NA	08:12	08:21	10:48	NA	NA	08:37
2012	07:59	NA	08:34	11:14	08:48	NA	10:33	NA	NA	08:52
2013	NA	NA	08:48	09:43	NA	09:48	07:00	NA	NA	08:59
2014	NA	NA	08:50	09:01	08:56	NA	NA	NA	NA	08:55
2015	06:52	NA	08:17	10:32	NA	10:09	07:23	NA	NA	08:50

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	1	4%
Moderate	1000-3000	25	89%
Low	<1000	2	7%



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Risk Assessment and Response Analysis: Planning Zone E12

District Overview

Planning zone E12 is located in the far southeast of La Crosse. A very small portion of La Crosse is in the northern area of this planning zone. There are no residential occupancy's and one inspected occupancy (Southern Bluffs Elementary School) in this planning zone.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score
4010 Sunnyside Dr.	Southern Bluffs School	Community Impact	4,250	33

Inspected Occupancy Risk Assessment									
Category	Score	Totals	Percent						
Maximum	>69	0	0%						
High	45-69	0	0%						
Moderate	19-44	1	100%						
Low	<19	0	0%						

Occupancy Analysis								
Classification	Total	Percent						
Residential								
Inspected	1	100%						
Total	1	100%						

	Emergency Call History											
		Rupture		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	0	0	0	0	0	0	0	0	0	0		
2012	0	0	0	0	0	0	0	0	0	0		
2013	0	0	0	0	0	0	0	0	0	0		
2014	0	0	1	0	0	0	0	0	0	1		
2015	0	0	0	0	0	0	0	0	0	0		
			00th D	arcant Driarity	Eractila Ta	tal Basnar	aco Timo					

	90th Percent Priority Fractile Total Response Time											
		Rupture	Rupture		Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
2014	NA	NA	07:21	NA	NA	NA	NA	NA	NA	07:21		
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		

Fire Flow Analysis										
Category	Score	Totals	Percent							
Special	>4000	1	100%							
High	3000-4000	0	0%							
Moderate	1000-3000	0	0%							
Low	<1000	0	0%							



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Risk Assessment and Response Analysis: Planning Zone F3

District Overview

Planning zone F3 is located on La Crosse's northeast side. This planning zone is divided into two distinct areas by the La Crosse River; to the north is the Highway 16 commercial corridor with three inspected occupancy's, and to the south is the County B residential corridor. Residential housing is moderate to newer one and two story occupancy's. Valley View Mall is partially located in this planning zone. Walsh Golf Center is in this planning zone. All three inspected occupancy's scored in the moderate risk assessment category.

	Special Hazards												
Addre	ress Business Name Associated		Associated Ris	sk Fire Flow		Risk A	Risk Assessment Score						
3800 Hw	y. 16	Valley Viev	v Mall	Large Strip Ma	e Strip Mall 2188		36						
Inspect	ed Occupai	ncy Risk Asse	ssment			Occupancy <i>i</i>	Analysis	S					
Category	Score	Totals	Percent	1 [Classification Total		I	Percent					
Maximum	>69	0	0%	1 [Residential	34		92%					
High	45-69	0	0%	1 1	Inspected	3		8%					
Moderate	19-44	3	100%		Total	37		100%					
Low	<19	0	0%										

	Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe			
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total	
2011	0	0	2	0	0	0	0	0	0	2	
2012	0	0	4	1	0	0	0	0	0	5	
2013	2	0	5	0	0	0	2	0	0	9	
2014	1	0	9	2	0	1	3	0	0	16	
2015	0	0	6	0	1	1	5	0	0	13	
			00+b D	avaant Duiavitu	Cua atila Ta	tal Dassas	ooo Timoo				

	90th Percent Priority Fractile Total Response Time											
		Rupture	·	Hazardous	Service	Good		Severe				
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total		
2011	NA	NA	10:11	NA	NA	NA	NA	NA	NA	10:11		
2012	NA	NA	08:39	07:15	NA	NA	NA	NA	NA	08:34		
2013	08:45	NA	08:28	NA	NA	NA	08:44	NA	NA	08:52		
2014	07:09	NA	09:24	08:33	NA	NA	07:56	NA	NA	09:16		
2015	NA	NA	09:47	NA	NA	NA	07:20	NA	NA	09:40		

Fire Flow Analysis										
Category	Score	Totals	Percent							
Special	>4000	0	0%							
High	3000-4000	0	0%							
Moderate	1000-3000	3	100%							
Low	<1000	0	0%							



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Risk Assessment and Response Analysis: Planning Zone F4

District Overview

Planning zone F4 is located on La Crosse's northeast side. Only the northern portion of this planning zone is located in La Crosse. It is mainly residential housing (94%) with moderate to newer aged one and two story occupancy's located on the County B corridor. All seven inspected occupancy's scored in the moderate risk assessment category. Northwoods Elementary School is located in this planning zone.

	Special Hazards											
Ad	ldress	Busi	ness Nan	ne	Assoc	ciated Risl	k	Fire Flow	R	Risk Assessment Score		
2541 S	ablewood	l North	woods Sc	hool	Eler	Elem. School 4,000			37			
Insp	ected Oc	cupancy Risk	Assessm	ent				Occu	pancy Ana	alysis		
Categor	y Sco	ore Tot	als I	Percent			Classifica	tion	Total	P	ercent	
Maximu	m >6	59 ()	0%			Residen	tial	118	•	94%	
High	45-	-69 ()	0%			Inspect	ed	7		6%	
Moderat	te 19-	-44	7	100%			Total		125		100%	
Low	<1	L9 ()	0%		_						
	Emergency Call History											
		Rupture		Hazard	ous	Service	Good		Severe			
Year	Fire	Explosion	EMS	Conditi	ons	Call	Intent	False Call	Weather	Other	Total	
2011	0	0	6	0		0	0	1	0	0	7	
2012	1	0	7	1		0	0	4	0	0	13	
2013	0	0	2	1		0	1	0	0	0	4	
2014	0	0	4	3		0	0	2	1	0	10	
2015	1	0	7	0		1	1	3	0	0	13	
			90th F	ercent Pri	ority	Fractile To	otal Respo	nse Time				
		Rupture		Hazard	ous	Service	Good		Severe			
Year	Fire	Explosion	EMS	Conditi	ons	Call	Intent	False Call	Weather	Other	Total	
2011	NA	NA	09:30	NA		NA	NA	13:15	NA	NA	11:09	
2012	09:02	NA	10:14	09:05	5	NA	NA	08:02	NA	NA	09:05	
2013	NA	NA	07:37	10:31	1	NA	NA	NA	NA	NA	09:56	
2014	NA	NA	08:16	10:5	9	NA	NA	NA	NA	NA	09:59	
2015	08:08	NA	12:10	NA		NA	07:47	NA	NA	NA	12:09	

Fire Flow Analysis										
Category	Score	Totals	Percent							
Special	>4000	0	0%							
High	3000-4000	6	86%							
Moderate	1000-3000	0	0%							
Low	<1000	1	14%							



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Risk Assessment and Response Analysis: Planning Zone F6

District Overview

Planning zone F6 is centrally located on La Crosse's eastern border. This entire planning zone is steep bluff land, with no residential and one inspected occupancy. La Crosse's Human Powered hiking and biking trails are located in this planning zone.

Special Hazards								
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score				

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	0	0%					
Moderate	19-44	0	0%					
Low	<19	0	0%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	0	0%					
Inspected	0	0%					
Total	0	0%					

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	0
2015	0	0	2	0	0	0	0	0	0	2

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	NA	NA	09:09	NA	NA	NA	NA	NA	NA	09:09

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	0	0%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone F7

District Overview

Planning zone F7 is centrally located on La Crosse's eastern border. Approximately one quarter of this planning zone is located in La Crosse. This planning zone is mainly steep bluff land, with twenty five residential occupancy's. The residential properties are located in Waterford Valley on the Highway 14/61 corridor, this housing subdivision is newer, larger homes with higher property values.

Special Hazards						
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score		

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	0	0%				
Moderate	19-44	0	0%				
Low	<19	0	0%				

Occupancy Analysis								
Classification Total Percent								
Residential	25	100%						
Inspected	0	0%						
Total	25	100%						

	Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe			
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total	
2011	0	0	0	0	0	0	0	0	0	0	
2012	0	0	0	0	0	0	0	0	0	0	
2013	0	0	0	1	0	0	0	0	0	1	
2014	0	0	0	0	0	0	0	0	0	О	
2015	1	0	5	0	2	3	0	0	1	12	

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	NA	NA	12:15	NA	NA	08:11	NA	NA	NA	11:51

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	0	0%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone F8

District Overview

Planning zone F7 is centrally located on La Crosse's eastern border. Approximately one quarter of this planning zone is located in La Crosse. This planning zone is mainly steep bluff land. There are no inspected properties and no residential units in this planning zone. A portion of Bliss Road, which leads to Grand Dads Bluff, is in this planning zone.

	Special Hazards						
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	0	0%				
Moderate	19-44	0	0%				
Low	<19	0	100%				

Occupancy Analysis						
Classification Total Percent						
Residential	0	0%				
Inspected	0	0%				
Total	0	0%				

	Emergency Call History										
Rupture Hazardous Service Good Severe											
ı	Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
ı	2011	0	0	0	0	0	0	0	0	0	0
ı	2012	0	0	0	0	0	0	0	0	0	0
ı	2013	0	0	0	0	0	0	0	0	0	0
ı	2014	0	0	0	0	0	0	0	0	0	О
ı	2015	0	0	0	0	0	0	0	0	0	0

	90th Percent Priority Fractile Total Response Time										
		Rupture		Hazardous	Service	Good		Severe			
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total	
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	0	0%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone F9

District Overview

Planning zone F9 is located on La Crosse's eastern border. A small sliver of the southwest section of this planning zone is located in La Crosse. This portion of La Crosse is steep bluff land. There are no inspected occupancy's and no residential properties in this planning zone.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score

Inspected Occupancy Risk Assessment						
Category	Score	Totals	Percent			
Maximum	>69	0	0%			
High	45-69	0	0%			
Moderate	19-44	0	100%			
Low	<19	0	0%			

Occupancy Analysis						
Classification	Total	Percent				
Residential	0	100%				
Inspected	0	100%				
Total	0	100%				

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	О
2015	0	0	0	0	0	0	0	0	0	0

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	0	0%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone F10

District Overview

Planning zone F10 is located on La Crosse's southeast border. A very small portion of this planning zone is located in La Crosse. This planning zone is mainly steep bluff land, with twenty eight residential occupancy's. The residential properties are located in Waterford Valley on the Highway 14/61 corridor, this housing subdivision is newer, larger homes with higher property values.

Special Hazards						
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score		

Inspected Occupancy Risk Assessment						
Category	Score	Totals	Percent			
Maximum	>69	0	0%			
High	45-69	0	0%			
Moderate	19-44	0	0%			
Low	<19	0	0%			

Occupancy Analysis							
Classification	Total	Percent					
Residential	28	100%					
Inspected	0	0%					
Total	28	100%					

	Emergency Call History									
	Rupture Hazardous Service Good Severe									
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	О
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	1	0	0	0	1	0	0	2
2014	0	0	3	0	0	0	0	0	0	3
2015	0	0	0	0	0	0	0	0	0	0

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	09:05	NA	NA	NA	10:44	NA	NA	10:34
2014	NA	NA	09:18	NA	NA	NA	NA	NA	Na	09:18
2015	NA	NA	NA	NA	NA	NA	NA	NA	Na	NA

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	0	0%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone F11

District Overview

Planning zone F11 is located on La Crosse's southeast border. This planning zone is mainly residential occupancy's along the Highway 14/61 corridor. Housing units are newer moderately priced single family and condominium units. The County Road MM mobile home trailer park is located in this planning zone. The Shrine of Our Lady Guadalupe and associated buildings are in this planning zone. 100 % of inspected occupancy's scored in the moderate risk assessment category.

		Special Hazards		
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score
6025 Cty. Rd. MM	Guadalupe Shrine	Community Impact	1,500	30
Inspected Occupa	ancy Risk Assessment		Occupancy	Analysis

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	0	0%				
Moderate	19-44	18	100%				
Low	<19	0	0%				

Occupancy Analysis							
Classification	Total	Percent					
Residential	127	88%					
Inspected	18	12%					
Total 145 100%							

	Emergency Call History									
	Rupture Hazardous Service Good Severe									
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	27	0	2	0	1	0	0	30
2012	0	0	24	1	0	1	3	0	0	29
2013	0	0	21	0	1	1	3	0	0	26
2014	1	0	39	1	0	3	7	0	0	51
2015	1	0	49	3	4	2	4	0	0	63

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	09:21	NA	08:24	NA	10:09	NA	NA	09:25
2012	NA	NA	09:38	08:20	NA	09:32	09:58	NA	NA	09:51
2013	NA	NA	10:33	NA	10:37	NA	12:18	NA	NA	10:38
2014	09:45	NA	09:39	NA	NA	08:17	11:26	NA	NA	10:13
2015	NA	NA	10:23	11:21	09:57	NA	NA	NA	NA	10:44

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	18	100%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone F12

District Overview

Planning zone F12 is located on La Crosse's southeast border. A very small portion of this planning zone is located in La Crosse. This planning zone is mainly steep bluff land. There are no residential or inspected occupancy's in this planning zone.

Special Hazards						
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score		

Inspected Occupancy Risk Assessment							
Category	Score	Totals	Percent				
Maximum	>69	0	0%				
High	45-69	0	0%				
Moderate	19-44	0	0%				
Low	<19	0	0%				

Occupancy Analysis							
Classification Total Percent							
Residential	0	0%					
Inspected	0	0%					
Total 0 0%							

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	0
2015	0	0	0	0	0	0	0	0	0	0

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	0	0%
Low	<1000	0	100%



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Risk Assessment and Response Analysis: Planning Zone G2

District Overview

Planning zone G2 is located on La Crosse's far northeast border. This planning zone is mainly heavy industrial and commercial occupancy's. The La Crosse County Landfill and Hazardous Waste Recycling Center are located in this planning zone. The La Crosse Landfill Industrial Park is located in this planning zone.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			
6502 State Rd. 16	County Recycling	Hazardous Waste	875	24			

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	0	0%					
Moderate	19-44	14	100%					
Low	<19	0	0%					

Occupancy Analysis							
Classification Total Percent							
Residential	2	13%					
Inspected	14	87%					
Total	16	100%					

	Emergency Call History									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	1	0	0	1
2012	0	0	0	0	0	0	0	0	0	0
2013	1	0	1	0	0	1	1	0	0	4
2014	1	0	3	0	0	2	0	0	0	6
2015	1	0	1	1	0	0	1	0	0	4

	90th Percent Priority Fractile Total Response Time									
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	12:06	NA	NA	12:06
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	12:32	NA	12:26	NA	NA	NA	13:32	NA	NA	13:20
2014	11:37	NA	11:29	NA	NA	NA	NA	NA	NA	11:39
2015	12:48	NA	NA	08:35	NA	NA	NA	NA	NA	12:48

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	14	100%
Low	<1000	0	0%



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Risk Assessment and Response Analysis: Planning Zone G3

District Overview

Planning zone G3 is located on La Crosse's far northeast border. This planning zone contains low marsh land following the La Crosse River. There are no inspected or residential occupancy's in this planning zone.

Special Hazards						
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score		

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	0	0%					
Moderate	19-44	0	0%					
Low	<19	0	0%					

Occupancy Analysis								
Classification	Total	Percent						
Residential	0							
Inspected	0							
Total	0	100%						

Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	О
2015	0	0	0	0	0	0	0	0	0	О

90th Percent Priority Fractile Total Response Time										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2012	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2014	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2015	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	0	0%
Low	<1000	0	100%



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Risk Assessment and Response Analysis: Planning Zone G4

District Overview

Planning zone G4 is located on La Crosse's far northeast border. This planning zone contains low marsh land following the La Crosse River. There are no inspected or residential occupancy's in this planning zone.

Special Hazards							
Address	Business Name	Associated Risk	Fire Flow	Risk Assessment Score			

Inspected Occupancy Risk Assessment								
Category	Score	Totals	Percent					
Maximum	>69	0	0%					
High	45-69	0	0%					
Moderate	19-44	0	0%					
Low	<19	0	0%					

Occupancy Analysis							
Classification	Total	Percent					
Residential	0						
Inspected	0						
Total	0	100%					

Emergency Call History										
		Rupture		Hazardous	Service	Good		Severe		
Year	Fire	Explosion	EMS	Conditions	Call	Intent	False Call	Weather	Other	Total
2011	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	О
2015	0	0	0	0	0	0	0	0	0	О

90th Percent Priority Fractile Total Response Time **Rupture Hazardous** Service Good Severe Year **Fire Explosion EMS Conditions** Call Intent False Call Weather Other **Total** 2011 NA 2012 NA 2013 NA 2014 NA 2015 NA NA NA NA NA NA NA NA NA NA

Fire Flow Analysis			
Category	Score	Totals	Percent
Special	>4000	0	0%
High	3000-4000	0	0%
Moderate	1000-3000	0	0%
Low	<1000	0	0%