



CITY OF WESTFIELD, IN
Board of Public Works_Meeting_Agenda_10_28_2015

Wednesday, October 28, 2015 at 01:00 PM

BOARD OR COMMISSION: Board of Public Works and Safety

MEETING DATE: Wednesday, October 28, 2015 at 01:00 PM

MEETING PLACE: Westfield Public Works- Large Conference Room

[Listen to the meeting here](#)

THE FOLLOWING AGENDA IS SUBJECT TO CHANGE AT THE DISCRETION OF THE BOARD OF PUBLIC WORKS AND SAFETY

AGENDA ITEMS

Meeting Minutes Consideration for Approval

Action Item #1: Approval of Minutes 09/30/2015

Documents: [Meeting Minutes 09/30/2015](#)

Bid Approval

Action Item #2: North Union Sidewalk Extension-Construction Contract Award

Documents: [Bid Tab Comparison](#) | [Construction Contract](#)

Action Item #3: Roundabout Landscaping 2015-Construction Contract Award

Documents: [Roundabout Landscaping - Signing Authority](#)

Action Item #4: 161st & Union - Roundabout Design Contract Award

Documents: [161st & Union Signing Authority](#)

Construction Standards & Specifications Changes

Change Orders

Contracts/Leases

Agreements and/or Memorandum of Understanding (MOU)

Action Item #5: Conflict of Interest Disclosure - K9 Officer Jeff Swaitkowski

Documents: [Conflict of Interest Disclosure](#)

Action Item #6: DuraMark Technologies - Road Impact Fee Credit Agreement

Documents: [DuraMark Signing Authority](#) | [DuraMark-West Oak](#) | [Improvement Cost Estimate](#)

Consent Agenda

Action Item #7: Bond Information

Documents: [Bond Information](#)

Department Reports

Fire

Documents: [WFD September Report](#)

Police

Documents: [WPD September Report](#)

Public Works

Documents: [WPWD Report](#)



**City of Westfield Fire Department
Board of Public Works & Safety Report
September 1st – September 30th, 2015**

**Contact: Fire Chief
Joe Lyons
or Nikki Hartman
804-3304**

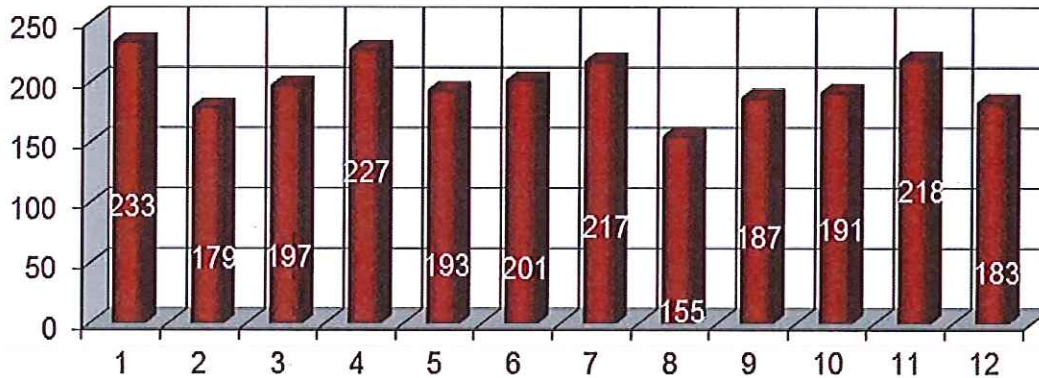


Westfield Fire Department 2015 Incident Statistics By Fire / Medical Groups

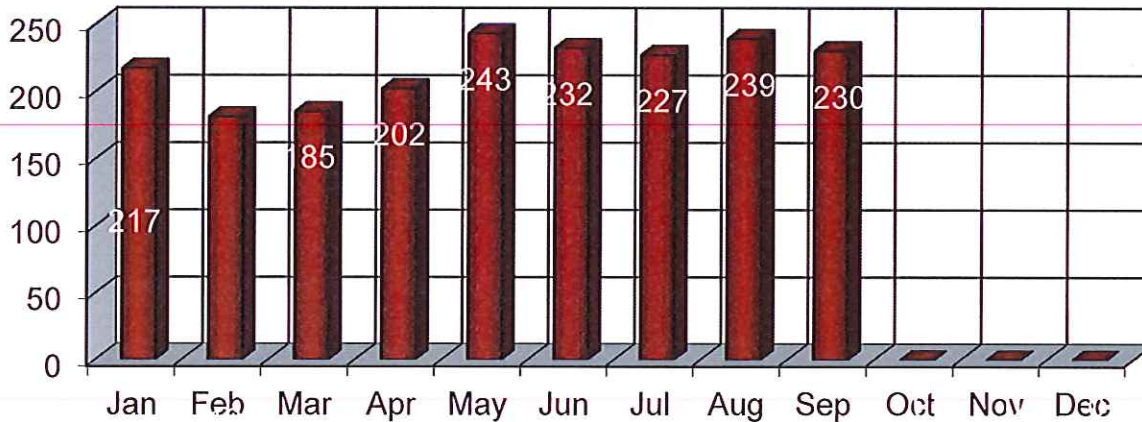


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
Total WFD Fire Incidents	97	81	91	93	91	89	101	116	87				846	43.3%
Total WFD Medical Incidents	120	100	94	109	152	143	126	123	143				1110	56.7%
Total WWFD Incidents	217	181	185	202	243	232	227	239	230	0	0	0	1956	100%

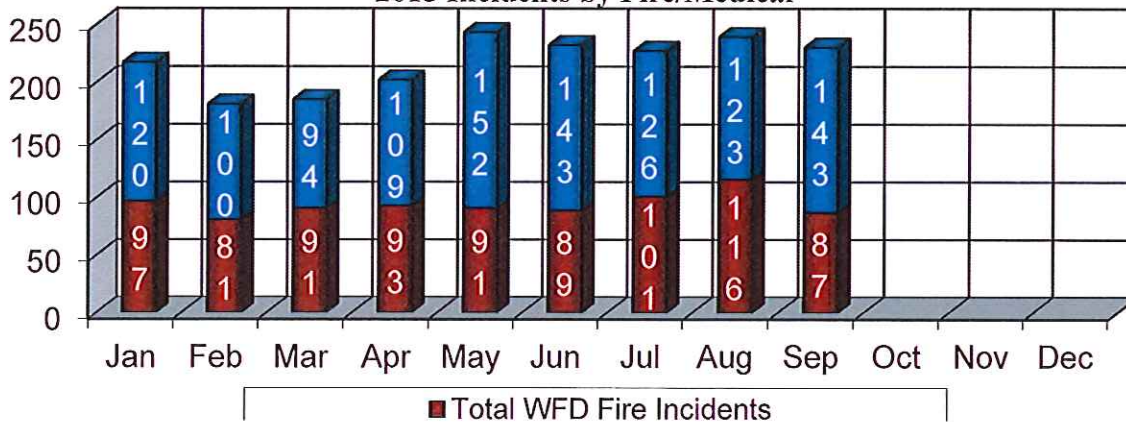
**Westfield Fire Department
2014 Total Incidents**



**Westfield Fire Department
2015 Total Incidents**



**Westfield Fire Department
2015 Incidents by Fire/Medical**



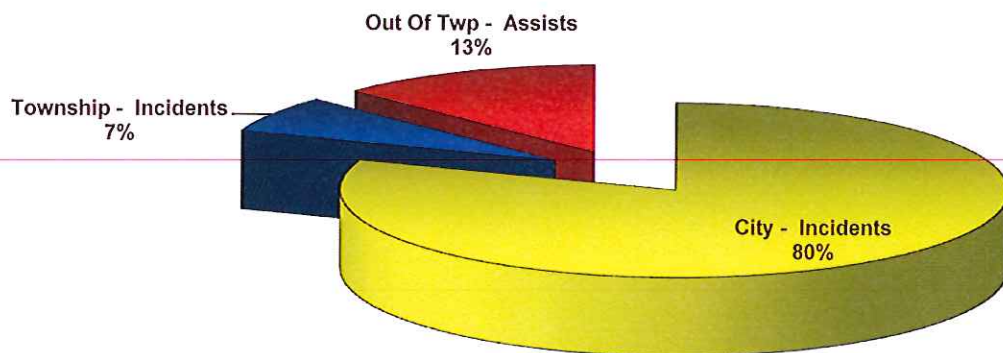


Westfield Fire Department 2015 Fire/Medical Incidents By Governmental Area



<u>2015 Incidents</u>	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals	%
City - Incidents	171	142	139	181	197	193	177	194	178				1572	80.4%
Township - Incidents	13	11	18	8	16	12	19	13	23				133	6.8%
Out Of Twp - Assists	33	28	27	13	30	27	31	32	28				249	12.7%

Westfield Fire Department 2015 Incidents by Governmental Areas



■ City - Incidents
 ■ Township - Incidents
 ■ Out Of Twp - Assists



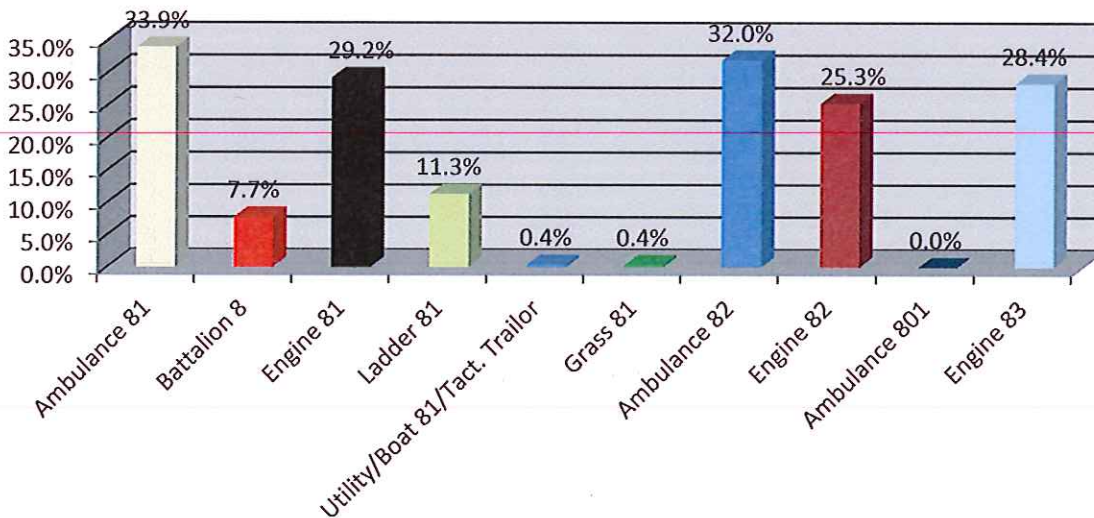
Westfield Fire Department 2015 Total Apparatus Responses By Unit & Station

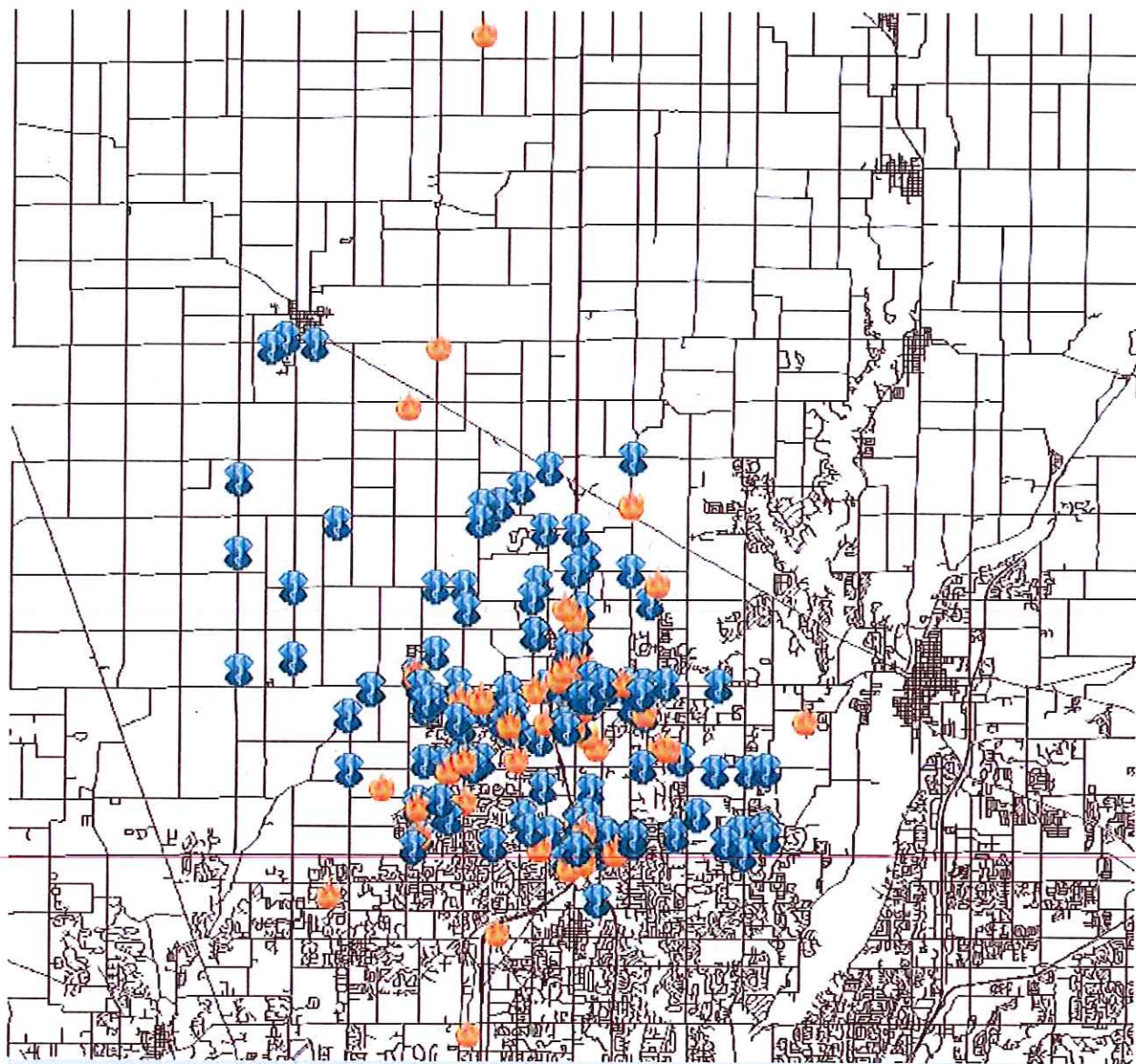


Station 81 Responses														Totals	%
Ambulance 81	64	63	59	67	91	85	84	77	73					663	33.9%
Battalion 8	27	14	15	18	15	16	18	18	10					151	7.7%
Engine 81	58	50	63	53	70	61	78	75	64					572	29.2%
Ladder 81	31	14	22	24	32	20	31	28	19					221	11.3%
Utility/Boat 81/Tact. Tractor	1	-	1	2	2	-	1	1	-					8	0.4%
Grass 81		1	2	-	1	1	-	1	1					7	0.4%
EMS 80						1	1	-	-					2	0.1%

Station 82 Responses														Totals	%
Ambulance 82	75	57	54	72	84	71	65	74	73					625	32.0%
Engine 82	69	51	37	57	54	55	49	61	62					495	25.3%
Ambulance 801	0	-	-	-	-	-	-	-	-					0	0.0%
Station 83 Responses														Totals	%
Engine 83	61	50	46	59	76	72	67	66	58					555	28.4%

Westfield Fire Department 2015 Total Apparatus Responses





Westfield Fire Department

Kristen Custom Report

Alarm Date Between {09/01/2015} And {09/30/2015}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
1 Fire				
113 Cooking fire, confined to container	1	0.43%	\$500	100.00%
130 Mobile property (vehicle) fire, Other	1	0.43%	\$0	0.00%
150 Outside rubbish fire, Other	2	0.86%	\$0	0.00%
160 Special outside fire, Other	1	0.43%	\$0	0.00%
	5	2.17%	\$500	100.00%
2 Overpressure Rupture, Explosion, Overheat(no fire)				
251 Excessive heat, scorch burns with no	2	0.86%	\$0	0.00%
	2	0.86%	\$0	0.00%
3 Rescue & Emergency Medical Service Incident				
311 Medical assist, assist EMS crew	2	0.86%	\$0	0.00%
320 Emergency medical service, other	20	8.69%	\$0	0.00%
321 EMS call, excluding vehicle accident with	108	46.95%	\$0	0.00%
322 Motor vehicle accident with injuries	9	3.91%	\$0	0.00%
323 Motor vehicle/pedestrian accident (MV Ped)	1	0.43%	\$0	0.00%
324 Motor Vehicle Accident with no injuries	10	4.34%	\$0	0.00%
350 Extrication, rescue, Other	1	0.43%	\$0	0.00%
	151	65.65%	\$0	0.00%
4 Hazardous Condition (No Fire)				
412 Gas leak (natural gas or LPG)	2	0.86%	\$0	0.00%
413 Oil or other combustible liquid spill	1	0.43%	\$0	0.00%
441 Heat from short circuit (wiring),	1	0.43%	\$0	0.00%
460 Accident, potential accident, Other	1	0.43%	\$0	0.00%
	5	2.17%	\$0	0.00%
5 Service Call				
510 Person in distress, Other	2	0.86%	\$0	0.00%
511 Lock-out	1	0.43%	\$0	0.00%
531 Smoke or odor removal	2	0.86%	\$0	0.00%
550 Public service assistance, Other	3	1.30%	\$0	0.00%
551 Assist police or other governmental agency	15	6.52%	\$0	0.00%
554 Assist invalid	6	2.60%	\$0	0.00%
	29	12.60%	\$0	0.00%
6 Good Intent Call				

Westfield Fire Department

Kristen Custom Report

Alarm Date Between {09/01/2015} And {09/30/2015}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
6 Good Intent Call				
611 Dispatched & cancelled en route	17	7.39%	\$0	0.00%
651 Smoke scare, odor of smoke	2	0.86%	\$0	0.00%
671 HazMat release investigation w/no HazMat	2	0.86%	\$0	0.00%
	21	9.13%	\$0	0.00%
7 False Alarm & False Call				
700 False alarm or false call, Other	1	0.43%	\$0	0.00%
710 Malicious, mischievous false call, Other	2	0.86%	\$0	0.00%
734 Heat detector activation due to malfunction	1	0.43%	\$0	0.00%
735 Alarm system sounded due to malfunction	1	0.43%	\$0	0.00%
740 Unintentional transmission of alarm, Other	3	1.30%	\$0	0.00%
741 Sprinkler activation, no fire -	1	0.43%	\$0	0.00%
743 Smoke detector activation, no fire -	2	0.86%	\$0	0.00%
744 Detector activation, no fire -	1	0.43%	\$0	0.00%
745 Alarm system activation, no fire -	4	1.73%	\$0	0.00%
746 Carbon monoxide detector activation, no CO	1	0.43%	\$0	0.00%
	17	7.39%	\$0	0.00%

Total Incident Count: 230

Total Est Loss:

\$500

Westfield Police Department

Monthly Performance Measures Report



Board of Public Works & Safety

September 2015

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WESTFIELD POLICE DEPARTMENT

September 2015

Events by Nature: Calls For Service (Non-Self-Initiated)

Abduction/ Kidnapping	0
Abuse/ Abandonment/Neglect	1
Admin- K-9 Detail	0
Admin- Log Information	0
Admin-Public Relations	2
Admin- Special Detail	0
Admin- Test Calls	0
Admin- Tow Release	0
Admin- Warning Correction	0
Alarm- Bank	1
Alarm- Business	47
Alarm- Residence	65
Animal- Complaints	32
Assault- Battery	0
Assault- Sexual	2
Assist- Fire Incident	6
Assist- Medical Incident	3
Assist- Other Agencies	26
Bomb Found/ Suspicious Pkg	2
Burglary/ Home Invasion	2
Damage/ Vandalism/ Mischief	8
Deceased- All Others	1
Disturbance- Fireworks Cmplt	2
Disturbance- Loud Party	2
Disturbance- Noise Complaint	6
Disturbance	31
Disturbance - Verbal	2
Drugs- Complaint	3
Fraud- Criminal Deception	13
Fraud- Forgery	0
Fraud- Prescription	0
Harassment/ Stalking/ Threat	18
Indecency / Lewdness	0
Intoxicated- Possible DUI	8
Mental/ Emotional	25
Miscellaneous	16
Person-Missing	6

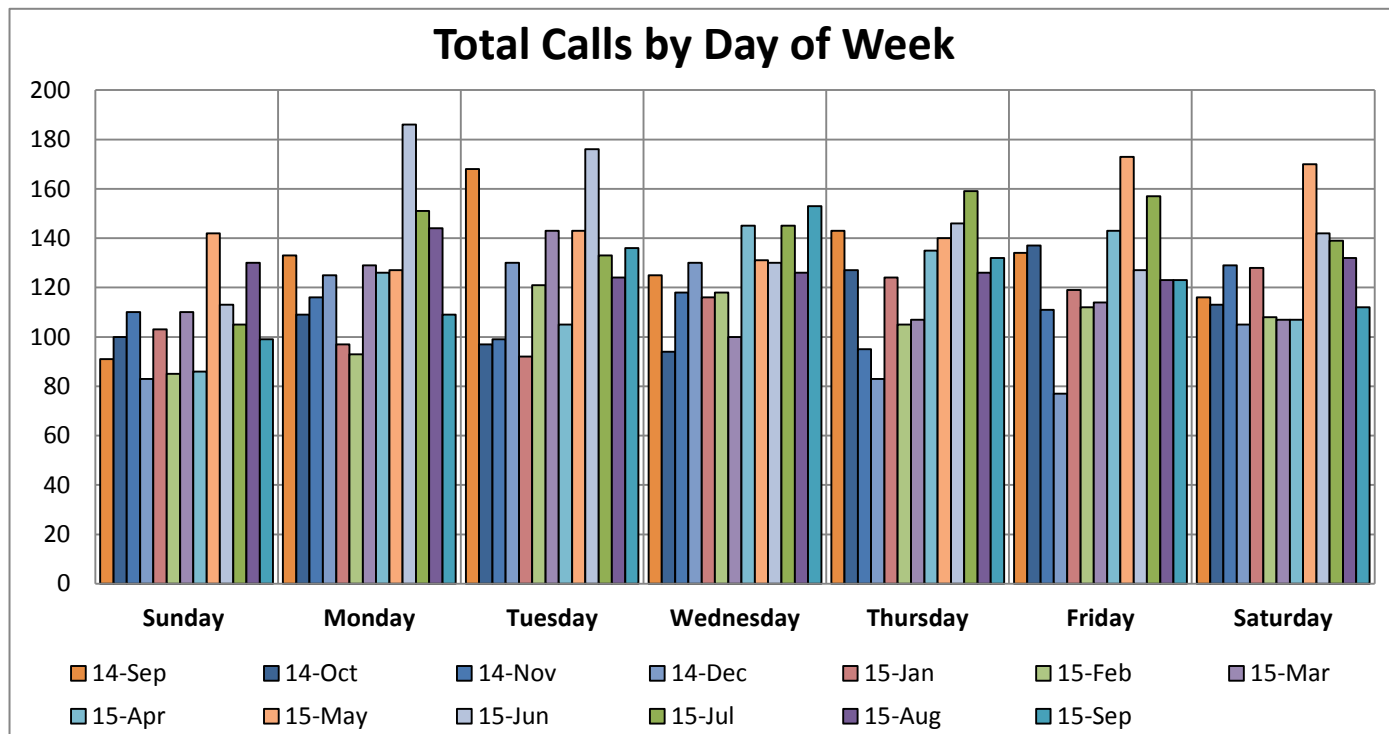
Person- Runaway	2
Robbery-Carjacking	0
Service Call- 9-1-1 Hang Up	8
Service Call- Damage to Property	3
Service Call- Found Property	6
Service Call- Keep the Peace	38
Service Call- Lost Property	6
Service Call- Notification	5
Service Call- Security Check	5
Service Call- Vehicle Lockout	50
Service Call- Vin Check	31
Service Call- Welfare Check	39
Suicidal- Attempted	0
Suicidal- Persons Threatening	2
Supplemental- Case Follow Up	56
Suspicious- Noises	6
Suspicious- Open Door/ Window	3
Suspicious- Person/Prowler	14
Suspicious- Solicitor	4
Suspicious- Vehicle	32
Theft- From a Vehicle	3
Theft- Of a Vehicle	5
Theft- Others	35
Theft- Shoplifting	3
Trespassing/ Unwanted Person	3
Trfc Complaint - Abandoned Veh	8
Trfc Complaint- Driving Issues	37
Trfc Complaint- Parking Issues	13
Trfc Hazard- Debris in Road	12
Trfc Hazard- Disabled Vehicle	16
Trfc Hazard- Trfc Signal Out	5
Trnsprtn Acdnt- MV Hit & Run	8
Trnsprtn Acdnt- MV Prop Damg	48
Trnsprtn Acdnt- MV Prsnl Inj	11
Wanted- Warrant Service	4
Weapons- Person Carrying	0
Weapons- Shot Fired	4

WESTFIELD POLICE DEPARTMENT

September 2015

Total # of Calls by Day of Week (non-self initiated)

DAY	14-Sep	14-Oct	14-Nov	14-Dec	15-Jan	15-Feb	15-Mar	15-Apr	15-May	15-Jun	15-Jul	15-Aug	15-Sep
Sunday	91	100	110	83	103	85	110	86	142	113	105	130	99
Monday	133	109	116	125	97	93	129	126	127	186	151	144	109
Tuesday	168	97	99	130	92	121	143	105	143	176	133	124	136
Wednesday	125	94	118	130	116	118	100	145	131	130	145	126	153
Thursday	143	127	95	83	124	105	107	135	140	146	159	126	132
Friday	134	137	111	77	119	112	114	143	173	127	157	123	123
Saturday	116	113	129	105	128	108	107	107	170	142	139	132	112
TOTAL	910	777	778	733	779	742	810	847	1026	1020	989	905	864



WESTFIELD POLICE DEPARTMENT

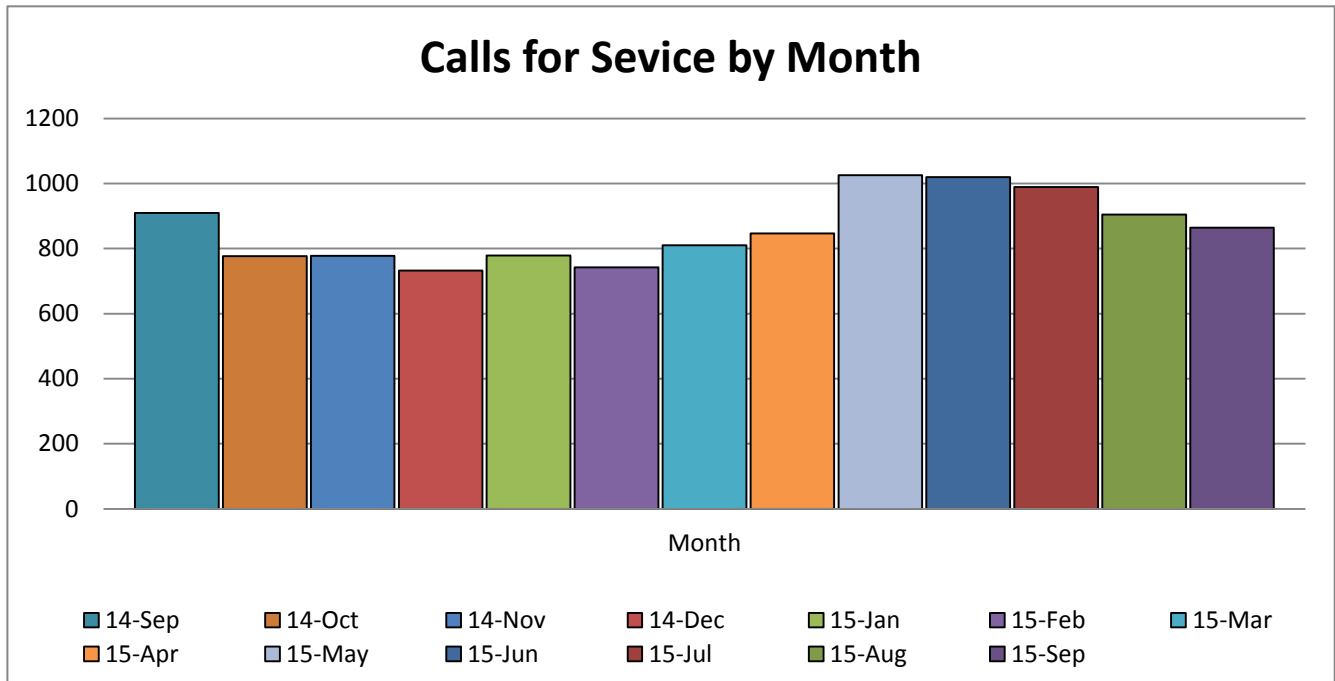
September 2015

Total # of Calls by Hour of Day (non-self initiated)

HOURL	14-Sep	14-Oct	14-Nov	14-Dec	15-Jan	15-Feb	15-Mar	15-Apr	15-May	15-Jun	15-Jul	15-Aug	15-Sep
0	15	25	17	19	24	25	16	20	28	20	22	29	19
1	15	13	26	19	15	9	7	21	18	20	21	19	16
2	11	11	5	14	19	14	11	13	17	17	14	13	9
3	6	10	9	9	6	12	10	7	12	15	8	13	6
4	17	7	12	6	12	8	5	8	13	14	10	9	7
5	5	6	11	6	9	9	12	15	14	16	10	10	6
6	23	14	14	12	10	15	14	7	14	9	15	14	15
7	35	33	20	20	22	24	33	23	42	24	11	30	25
8	38	32	38	30	26	32	32	41	38	35	29	36	37
9	49	34	45	38	36	37	41	39	51	50	27	51	41
10	54	44	28	42	43	37	31	38	58	54	48	43	53
11	53	41	48	38	38	38	46	46	55	55	56	57	62
12	47	47	42	50	43	45	39	43	48	58	71	52	52
13	56	37	63	35	41	41	43	48	68	63	80	54	57
14	53	37	49	41	43	45	55	52	62	48	57	43	51
15	61	53	55	58	53	61	55	46	61	60	52	57	71
16	50	57	40	47	49	43	59	65	60	69	64	56	56
17	63	57	49	48	61	50	53	62	70	66	64	62	48
18	53	47	54	50	41	52	45	51	56	69	69	60	60
19	62	44	45	49	49	42	43	52	54	50	61	53	39
20	41	45	34	24	39	30	43	43	60	77	47	37	37
21	42	27	30	44	38	25	55	53	47	62	64	47	44
22	37	31	23	19	35	29	31	28	45	39	53	37	27
23	24	25	21	15	27	19	31	26	35	30	36	23	26
TOTAL	910	777	778	733	779	742	810	847	1026	1020	989	905	864

WESTFIELD POLICE DEPARTMENT

September 2015



WESTFIELD POLICE DEPARTMENT

September 2015

UCR OFFENSES

OFFENSE	14-Sep	14-Oct	14-Nov	14-Dec	15-Jan	15-Feb	15-Mar	15-Apr	15-May	15-Jun	15-Jul	15-Aug	15-Sep
Arson	0	0	0	0	0	0	0	0	0	0	0	1	0
Homicide	0	0	0	0	0	0	0	0	0	0	0	0	0
Rape	0	2	0	0	1	0	0	0	1	1	0	0	0
Robbery	0	0	0	0	0	2	0	0	0	0	0	1	0
Battery - Aggravated	3	3	13	2	2	1	0	2	3	1	3	2	6
Battery - Simple	16	15	7	7	14	6	9	3	18	11	11	20	13
Burglary	5	3	2	1	2	0	2	1	6	1	2	5	3
Theft	30	34	29	33	34	27	25	38	29	31	39	24	42
Motor Vehicle Theft	1	0	2	0	1	1	0	0	1	2	1	2	1
TOTAL	55	57	53	43	54	37	36	44	58	47	56	55	65

WESTFIELD POLICE DEPARTMENT

September 2015

NON UCR OFFENSES (PART II)

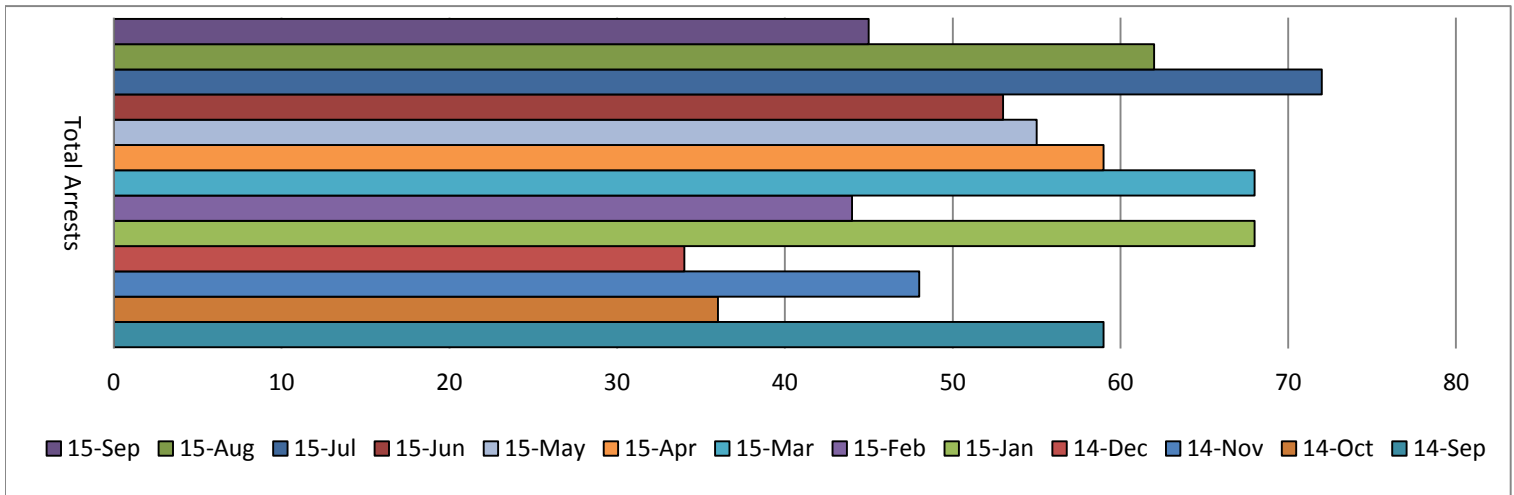
ANIMALS/ INCLUDING DOG BITES	4
ASSIST OTHER AGENCY	2
CHILD ABUSE / NEGLECT REPORTED	12
CHILD CUSTODY DISPUTE	3
CIVIL DISPUTE	10
CRIMINAL MISCHIEF/VANDALISM	9
DAMAGED PROPERTY	3
DEATHS OTHER THAN HOMICIDE/SUICIDE	4
DISTURBANCE/ARGUMENTS/FIGHTS	20
DOORS / WINDOWS UNLOCKED OR OPEN	0
DRIVING WHILE SUSPENDED	8
DRUG ABUSE VIOLATIONS	6
FIRES / UNDETERMINED	0
FRAUD	10
HARASSMENT	4
IDENTITY THEFT	1
JUVENILE COMPLAINT	3

LEAVING THE SCENE	6
LIQUOR LAW VIOLATIONS	3
MISSING PERSON / LOST	3
NON-MOVING TRAFFIC VIOLATIONS	0
OPERATING WHILE INTOXICATED	10
PROPERTY FOUND	7
PROPERTY LOST	2
RECKLESS DRIVING	0
RUNAWAY	4
SUICIDE/ATTEMPTS/THREATS OF	5
SUSPICIOUS INCIDENT/PERSON	7
THREATS/INTIMIDATION	5
TRAFFIC VIOLATIONS	2
TRESPASSING	2
WARRANT ARREST	0
WEAPON VIOLATION	1
WELFARE CHECK	2

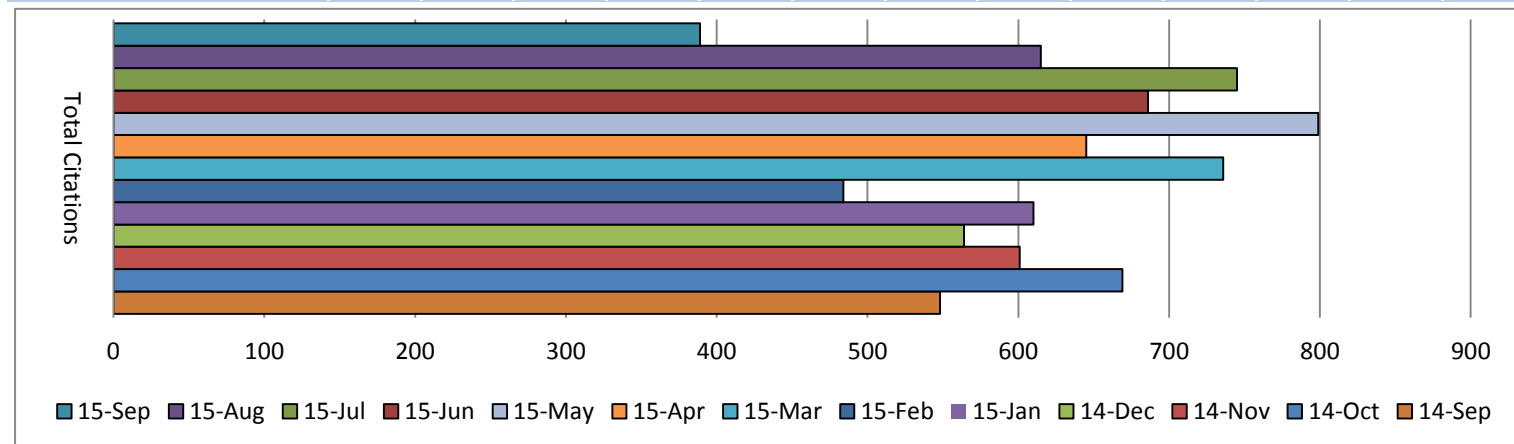
WESTFIELD POLICE DEPARTMENT

September 2015

Arrest Reports Taken	14-Sep	14-Oct	14-Nov	14-Dec	15-Jan	15-Feb	15-Mar	15-Apr	15-May	15-Jun	15-Jul	15-Aug	15-Sep
Alcohol/ Drug Related	24	7	17	11	23	14	31	14	23	24	36	24	20
Felony Charges	7	9	18	4	18	6	6	15	45	11	17	12	11
Misdemeanor Charges	85	35	52	42	79	46	80	65	67	73	96	66	50
Traffic Arrest Charges	52	18	33	33	57	25	35	42	10	46	49	37	39
Total Arrests	59	36	48	34	68	44	68	59	55	53	72	62	45



Traffic	14-Sep	14-Oct	14-Nov	14-Dec	15-Jan	15-Feb	15-Mar	15-Apr	15-May	15-Jun	15-Jul	15-Aug	15-Sep
Total Citations	548	669	601	564	610	484	736	645	799	686	745	615	389
Total Written Warnings	862	826	835	981	968	911	1061	883	958	773	835	793	693
Total Traffic Accidents	57	58	58	54	53	51	40	41	52	56	58	55	54
<i>Hit and Run</i>	6	4	9	5	6	1	5	2	4	5	6	4	6
<i>Personal Injury</i>	11	10	10	5	5	5	4	7	6	10	10	9	13
<i>*Fatality</i>	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Property Damage</i>	40	44	39	44	42	45	31	32	42	41	42	42	35

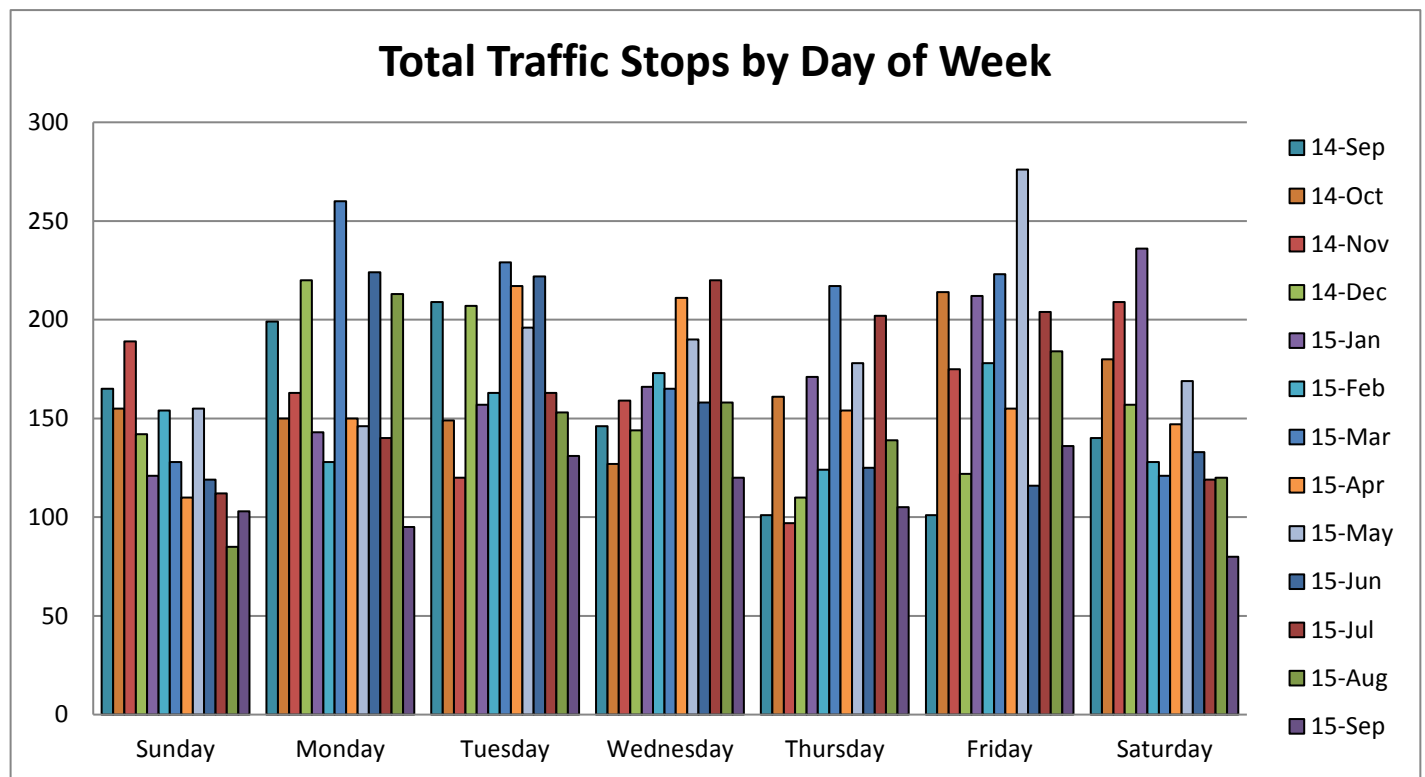


WESTFIELD POLICE DEPARTMENT

September 2015

Traffic Stops: SELF INITIATED by Day of Week

Day:	14-Sep	14-Oct	14-Nov	14-Dec	15-Jan	15-Feb	15-Mar	15-Apr	15-May	15-Jun	15-Jul	15-Aug	15-Sep
Sunday	165	155	189	142	121	154	128	110	155	119	112	85	103
Monday	199	150	163	220	143	128	260	150	146	224	140	213	95
Tuesday	209	149	120	207	157	163	229	217	196	222	163	153	131
Wednesday	146	127	159	144	166	173	165	211	190	158	220	158	120
Thursday	101	161	97	110	171	124	217	154	178	125	202	139	105
Friday	101	214	175	122	212	178	223	155	276	116	204	184	136
Saturday	140	180	209	157	236	128	121	147	169	133	119	120	80
TOTAL	1061	1136	1112	1102	1206	1048	1343	1144	1310	1097	1160	1052	770



WESTFIELD POLICE DEPARTMENT

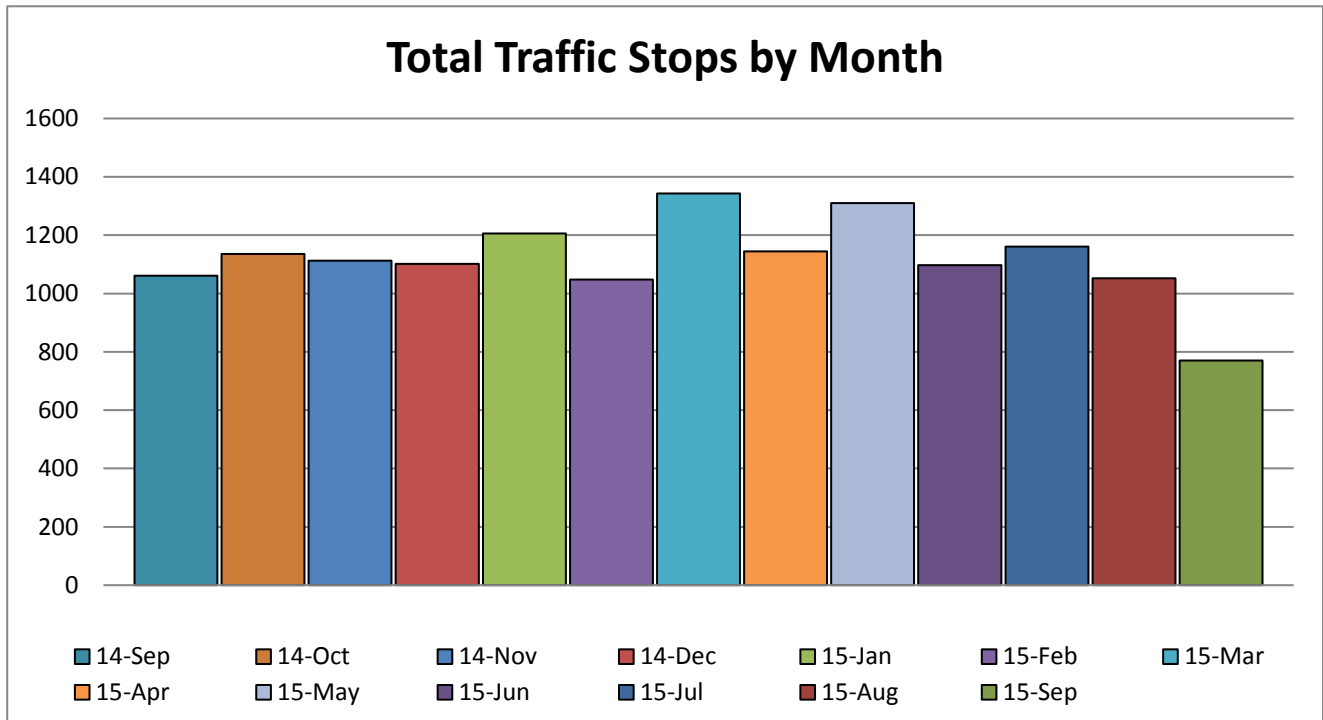
September 2015

Traffic Stops: SELF INITIATED by Hour of Day

Hour:	14-Sep	14-Oct	14-Nov	14-Dec	15-Jan	15-Feb	15-Mar	15-Apr	15-May	15-Jun	15-Jul	15-Aug	15-Sep
0	36	37	44	40	35	38	29	35	51	27	71	46	37
1	26	21	48	28	26	19	25	24	42	32	39	31	24
2	12	5	10	22	9	18	24	12	20	16	18	21	18
3	11	4	11	16	11	12	9	12	6	12	8	13	14
4	11	10	13	5	9	6	8	8	9	10	3	7	1
5	24	9	18	14	12	10	24	14	5	8	2	3	8
6	30	10	16	7	20	10	10	15	36	44	36	26	18
7	98	79	60	34	62	71	86	80	109	102	82	87	79
8	87	94	83	81	93	78	100	74	96	59	89	76	50
9	77	102	124	119	95	83	105	111	72	75	74	41	23
10	74	107	111	105	101	81	113	92	82	104	114	80	34
11	36	56	57	47	44	37	71	53	65	48	50	35	19
12	55	45	55	55	61	42	69	55	67	59	57	47	41
13	68	91	75	82	76	73	104	83	76	99	78	80	40
14	47	66	71	74	74	69	80	73	83	66	69	78	55
15	36	69	48	49	71	33	67	62	93	30	38	57	50
16	38	60	25	25	56	41	34	38	57	42	33	36	26
17	35	29	26	30	32	42	33	31	27	33	26	24	24
18	25	33	20	22	47	50	47	38	59	44	44	61	27
19	95	81	59	70	60	33	73	58	60	42	38	43	33
20	45	34	41	51	61	46	48	31	34	14	13	18	18
21	18	31	20	44	42	47	74	41	45	28	51	39	33
22	31	32	40	45	55	57	60	52	62	50	61	48	54
23	46	31	37	37	54	52	50	52	54	53	67	55	44
TOTAL	1061	1136	1112	1102	1206	1048	1343	1144	1310	1097	1161	1052	770

WESTFIELD POLICE DEPARTMENT

September 2015



**Westfield Police Department
Community Events
September 2015**

9/1/15 Monthly Rotary Meeting – Capt. Lowes

9/12/15 Centennial Blood Drive – Days B

9/22/15 Westfield Middle School Drug Awareness – Sgt. Adams

9/24/15 Homecoming Parade – Officer Daniels

9/25/15 Maple Glen Walk-A-Thon

9/26/15 New Joy Church Community Day – Nights B

9/28/15 Police Department Tour for Girl Scout Troop – Officer Larrison

9/29/15 Carey Ridge Elementary 4th grade Kindness week – Lt. Seagrave

**Westfield Police Department
Monthly Training Summary
Septmeber 2015**

9/3/15 Monthly K-9

9/10/15 Safe Schools & Bulletproof Mind – Officer Howard

9/10/15 Monthly ESU

9/14 to 9/25/15 Supervision of Police Personnel – Sgt. Grimes

9/14 to 9/18/15 NAPWADA State Workshop/K-9 Recertification – Officers Kang and Swiatkowski

9/14 to 9/18/15 PSLI Module 4 – Lt. Gentry, Officers Nichols, Ford and Harrell

9/21 to 9/24/15 Departmental Firearms

9/28 to 10/2/15 IMPD Leadership Academy – Sgt. Dine and Carter



Board of Works

Andy Cook
Randy Graham
Kate Snedecker

Clerk Treasurer

Cindy J. Gossard

Public Works Department

(317) 804-3150 office
(317) 804-3181 fax

2728 East 171st Street
Westfield, IN 46074
westfield.in.gov

Memorandum

To: Westfield Board of Public Works & Safety

Date: October 28, 2015

Re: Public Works Project Report

Memo to Board Members

Dear Board Members, I would like to take this opportunity to update you regarding the current status of our Public Works Departments.

Westfield Public Works Executive Summary Progress Report

Street Maintenance

Our primary focus of the last month has been the application of crack seal along with some additional sidewalk work and shoulder repair.

Park Maintenance

The splash park at Quaker was closed and winterized. Several dead trees were removed from Asa Bales.

Notable changes since 9/30/15

1. 2015 Resurfacing and Maintenance Improvement Project (MIP)

Fall resurfacing is under way and is expected to wrap up in the next couple of weeks. For this project, we will be doing a mill and resurface of Carey Rd and Springmill from 156th to 146th.

2. 161st and Oakridge RAB

This projects is nearing substantial completion. The ribbon cutting is scheduled for November 2nd.

3. Monon Phase 4

This project is nearing completion and is scheduled to open within the next 2 weeks.

6. Monon Phase 6

This is the section of the Monon Trail that extends north from 181st to the Monon Trails Elementary School. Construction has started, with tree clearing, grading, and drainage.

7. Wheeler Road Improvement

This project is nearing completion and should finish in the next 2 weeks.

Other Notable Projects

City Project Manager: Gary Pence

1. 161st and Oakridge RAB

This project is to build a new 2 lane Roundabout in place of the current 4-way stop intersection. This project will be let on Feb 4th through INDOT. Demolition and utilities relocations are expected to start this spring with closure and construction anticipated to begin in September. Construction and inspection is 100 percent reimbursable, by INDOT.

2. Grand Park Blvd Extension

This project is a new boulevard roadway connection and roundabout from Wheeler Road north to the existing at 186th street RAB. This project is currently in construction with mostly earthmoving and storm drains work presently. Expected open to traffic near the end of June.

3. Ditch Road Extension

Project is currently designed and is awaiting funding.

Public Works Department

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4. Towne Road for 156th street to 166th street

This project is for sight distance improvements, roadway widening and 3 culvert replacement project on Towne Road from 156th to 166th street. This project is INDOT funded project (all phases are 70/30 split). Currently waiting for design contract to be approved by INDOT. Plan to have consultant start survey and design work this spring. Let expected July 2017.

5. Oak Trace Elementary School Safe Road to School Study

Engineering study to improve safety for Oak Trace Elementary School. Waiting for INDOT funding approval to start study. Expect start August 2015

City Project Manager: Phil Sundling

6. Wheeler Road Extension

- Design at 80%, awaiting final drainage decision
- Roadway reconstruction project that runs from SR 32 to 181st Street
- R/W – Wheeler parcel filed for condemnation last week, should have findings within the next month or two
- Utility Proceeds funding

7. Monon Phase 6

- Design at 90%
- Project runs from 181st to the Monon Elementary School north of 191st
- Trailhead will remain as part of Phase 7 due to the latest design change – won't have time to get R/W clear and include in Phase 6
- R/W – 3 parcels left, should have all cleared in the next few weeks
- MPO funding for PE, CN, CE – match with local Utility Proceeds

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8. Westfield Boulevard Extension (West Access Road)

- Design at 85%
- New roadway project that runs from 151st west of Target to new underpass that INDOT built for Union Street
- Awaiting final drainage design
- We are currently in the R/W acquisition phase
- PE funded via Village Park TIF
- RW, CN funded with Utility Proceeds

9. North Union Sidewalk Extension (CDBG)

- PCS survey finished and sent over on 11/13/14
- R/W line work sent over from Pat McCallister with PB
- \$153k reimbursement from CDBG with the City matching a portion

10. Westfield Boulevard Connector (South Poplar Extension)

- Des. No. awarded from INDOT
- Currently waiting on additional funding to be awarded by the state.
- Current plan to go from Park St. to 169th

11. 186th and Springmill RAB

- Approved by MPO
- Awaiting PE contract
- 2017/2018 construction
- \$2-mil reimbursement from MPO (CN, CE)
- City will fund remaining portion

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12. Red Line Mass Transit

- City committing \$146k match for PE and ENV services
- Multiple stops from 146th, Village Park, Downtown Westfield, Grand Park
- Construction not until 2020 at the earliest

City Project Manager: Mike Morgan

13. Mill St. Extension

- Home demolition is nearing completion
- We still have 2 properties to acquire before we proceed.
- We are currently in the process of acquiring the necessary permits to construct the bridge.

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Bid Tabulation Comparison
NORTH UNION SIDEWALK EXTENSION

ITEM	DESCRIPTION	QNTY	UNIT	Engineer's Estimate		Olco		Difference (From Engineer)		Edward and Jones		Difference (From Engineer)		Morphey Construction		Difference (From Engineer)	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	\$	%	UNIT PRICE	TOTAL PRICE	\$	%	UNIT PRICE	TOTAL PRICE	\$	%
1	CONSTRUCTION ENGINEERING	1	LS	\$7,500.00	\$7,500	\$2,500.00	\$2,500	(\$5,000)	-67%	\$1,800.00	\$1,800	(\$5,700)	-76%	\$5,000.00	\$5,000	(\$2,500)	-33%
2	MOBILIZATION AND DEMOBILIZATION	1	LS	\$3,500.00	\$3,500	\$5,000.00	\$5,000	\$1,500	43%	\$8,500.00	\$8,500	\$5,000	143%	\$6,250.00	\$6,250	\$2,750	79%
3	CLEARING RIGHT OF WAY	1	LS	\$3,500.00	\$3,500	\$5,000.00	\$5,000	\$1,500	43%	\$5,000.00	\$5,000	\$1,500	43%	\$6,250.00	\$6,250	\$2,750	79%
4	EXCAVATION, COMMON	32	CYS	\$50.00	\$1,600	\$45.00	\$1,440	(\$160)	-10%	\$85.00	\$2,720	\$1,120	70%	\$120.00	\$3,840	\$2,240	140%
5	BORROW	49	CYS	\$50.00	\$2,425	\$48.00	\$2,328	(\$97)	-4%	\$70.00	\$3,395	\$970	40%	\$120.00	\$5,820	\$3,395	140%
6	STRUCTURAL BACKFILL, TYPE 1	89	CYS	\$40.00	\$3,560	\$28.00	\$2,492	(\$1,068)	-30%	\$22.00	\$1,958	(\$1,602)	-45%	\$20.00	\$1,780	(\$1,780)	-50%
7	SIDEWALK, CONCRETE	422	SYS	\$65.00	\$27,430	\$65.00	\$27,430	\$0	0%	\$55.00	\$23,210	(\$4,220)	-15%	\$75.00	\$31,650	\$4,220	15%
8	CURB RAMP, CONCRETE, G	6	SYS	\$75.00	\$450	\$175.00	\$1,050	\$600	133%	\$175.00	\$1,050	\$600	133%	\$250.00	\$1,500	\$1,050	233%
9	HMA FOR APPROACHES, TYPE A	2	TON	\$600.00	\$900	\$300.00	\$450	(\$450)	-50%	\$265.00	\$398	(\$503)	-56%	\$100.00	\$150	(\$750)	-83%
10	MOBILIZATION AND DEMOBILIZATION FOR SEEDING	1	LS	\$750.00	\$750	\$750.00	\$750	\$0	0%	\$700.00	\$700	(\$50)	-7%	\$2,000.00	\$2,000	\$1,250	167%
11	MULCHED SEEDING, U	1,122	SYS	\$2.00	\$2,244	\$3.85	\$4,320	\$2,076	93%	\$6.00	\$6,732	\$4,488	200%	\$10.00	\$11,220	\$8,976	400%
12	TOPSOIL	94	CYS	\$50.00	\$4,700	\$80.00	\$7,520	\$2,820	60%	\$45.00	\$4,230	(\$470)	-10%	\$100.00	\$9,400	\$4,700	100%
13	PIPE, TYPE 2 CIRCULAR 12IN.	195	LFT	\$150.00	\$29,250	\$25.00	\$4,875	(\$24,375)	-83%	\$65.00	\$12,675	(\$16,575)	-57%	\$85.00	\$16,575	(\$12,675)	-43%
14	PIPE END SECTION, DIA 12"	1	EACH	\$750.00	\$750	\$500.00	\$500	(\$250)	-33%	\$625.00	\$625	(\$125)	-17%	\$700.00	\$700	(\$50)	-7%
15	INLET, E7	1	EACH	\$3,000.00	\$3,000	\$2,000.00	\$2,000	(\$1,000)	-33%	\$1,850.00	\$1,850	(\$1,150)	-38%	\$3,500.00	\$3,500	\$500	17%
16	INLET, F7	1	EACH	\$3,000.00	\$3,000	\$2,000.00	\$2,000	(\$1,000)	-33%	\$2,000.00	\$2,000	(\$1,000)	-33%	\$3,500.00	\$3,500	\$500	17%
17	MAINTAINING TRAFFIC	1	LS	\$7,500.00	\$7,500	\$5,000.00	\$5,000	(\$2,500)	-33%	\$4,500.00	\$4,500	(\$3,000)	-40%	\$17,250.00	\$17,250	\$9,750	130%
18	TRANSVERSE MARKING, THERMOPLASTIC, CROSSWALK LINE.	45	LFT	\$5.00	\$225	\$5.00	\$225	\$0	0%	\$10.00	\$450	\$225	100%	\$25.00	\$1,125	\$900	400%
TOTAL BID AMOUNT:				\$102,284		\$74,879.70		(\$27,404)	-26.8%	\$81,792.50		(\$20,492)	-20.0%	\$127,510.00		\$25,226	24.7%

CONSTRUCTION AGREEMENT

THIS AGREEMENT made this 21st day of October, 2015 by and between the City of Westfield, Indiana, acting through its Board of Public Works, hereinafter called the Local Public Agency "LPA", and OLCO, Inc., hereinafter called the "Contractor".

WITNESSETH, that the **Contractor** and **LPA** for the consideration stated herein mutually agrees as follows:

ARTICLE 1. Statement of Work. The **Contractor** shall furnish all supervision, technical personnel, labor, materials, machinery, tools, equipment and the services, including utility and transportation and security services, necessary to perform and complete all work required for the:

NORTH UNION SIDEWALK EXTENSION

in strict accordance with the Contract Documents for the same, dated September 21, 2015 and the drawings referenced to therein, all as prepared by the City of Westfield, which said Contract Documents and Drawings are incorporated by reference and made a part hereof.

ARTICLE 2. The Contract Price. The **LPA** shall pay the **Contractor** for the performance of this Contract, in current funds, subject to additions and deductions as provided in the Contract Documents, the sum of \$Seventy Four Thousand Eight Hundred Seventy Nine and 95/100 **DOLLARS**. The **Contractor's** Bid Proposal including lump sum prices, unit prices, and Certifications are incorporated by reference and made part hereof.

ARTICLE 3. Contract Documents. This Contract shall consist of the following component parts:

- a. This instrument.
- b. The Contract Documents, entitled, North Union Sidewalk Extension dated October 2, 2015 as prepared for the City of Westfield.
- c. The Drawings referenced in the Contract Documents as identified in (b.) above.
- d. The Contractor's Bid Proposal as identified in ARTICLE 2 of this instrument.
- e. Addenda numbers 1 through 1.

This instrument, together with the other documents, enumerated in this Article 3, which said other documents are as fully a part of the Contract as if hereto attached or herein repeated, form the Contract. In the event that any provision of any other component part of the Contract conflicts with any provision of any other component part, the provision of the component part first enumerated in this Article 3 shall govern, except shall be construed in the order of preference of the component part of the Contract which each modified.

ARTICLE 4. Labor Standards Provisions. The project to which the work covered by this Contract pertains is being assisted under Title I of the Housing and Urban Development Act of 1974, as

amended, by the United States of America, and therefore subject to the Federal Labor Standards Provisions contained in Form HUD-4010 attached to this Contract as **Section C-2** and made an integral part hereof.

ARTICLE 5. Payment of Prevailing Wages. In compliance with the Davis-Bacon Act (40 U.S.C. 276a to a-7) and as supplemented by the department of Labor regulations, no less than the minimum wage rates as determined by the Secretary of Labor of the United States shall be paid on this Project. ALL contractors performing work under this contract are required to pay wages to laborers and mechanics at a rate no less than the minimum wages specified in **General Wage Decision IN150006 Published 9/11/2015 with 11 modifications**, attached to this contract as **Section C-3** and made an integral part hereof.

ARTICLE 6. Subcontracts. The **Contractor** shall physically incorporate, or cause to be incorporated, in all subcontracts for work in connection with this project this ARTICLE and ARTICLES 4 and 5 above with the referenced Sections.

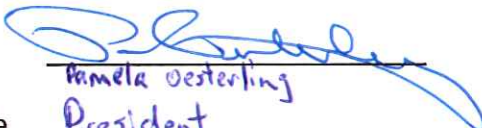
IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed in **three (3)** original counterparts as of the day and year first above written.

LPA

Board of Public Works
City of Westfield
2706 E. 171st Street
Westfield, IN 46074

By _____
Title _____
Attest _____
Title _____

CONTRACTOR

By  _____
Title President
Attest  _____
Title V.P. Operations

CERTIFICATIONS

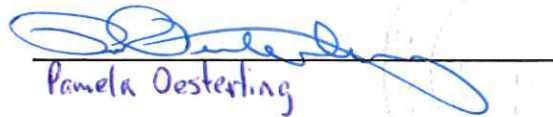
I, Pamela Oesterling, certify that;

(1.) I am the President of the corporation named as Contractor herein; and

(2.) that myself, Pamela Oesterling, who signed this Contract on behalf of the Contractor, was then President of said corporation; and

(3.) that said Contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

By


Pamela Oesterling

(Print or type the names under all signatures and affix Corporate Seal)



Public Works

Jeremy Lollar, Director
Angie Smitherman, Administration
Phil Sundling, Project Mgmt.
Adam Essex, Inspections
Travis Stetnish, Streets
Chris McConnell, Parks & Trails

Board of Works

Andy Cook
Randy Graham
Kate Snedeker

Clerk Treasurer

Cindy J. Gossard

Public Works Department

(317) 804-3100 office
(317) 804-3190 fax

2706 East 171st Street
Westfield, IN 46074
westfield.in.gov

To: Westfield Board of Public Works & Safety

Date: October 28, 2015

Re: Action Item-Signing Authority

The City of Westfield Public Works Department is requesting that the Board of Public Works and Safety consider granting Jeremy Lollar, Director of Public Works, signing authority to proceed with the Roundabout Landscaping 2015 Project if bids come in at or below budget (\$200,000). Bids will be opened on November 4, 2015.

Kate Snedeker

Randy Graham

Andy Cook

UNIFORM CONFLICT OF INTEREST DISCLOSURE STATEMENT

Indiana Code 35-44-1-3

A public servant who knowingly or intentionally has a pecuniary interest in or derives a profit from a contract or purchase connected with an action by the governmental entity served by the public servant commits conflict of interest, a Class D Felony. A public servant has a pecuniary interest in a contract or purchase if the contract or purchase will result or is intended to result in an ascertainable increase in the income or net worth of the public servant or a dependent of the public servant who is under the direct or indirect administrative control of the public servant; or receives a contract or purchase order that is reviewed, approved, or directly or indirectly administered by the public servant. "Dependent" means any of the following: the spouse of a public servant; a child, stepchild, or adoptee (as defined in I.C. 31-3-4-1) of a public servant who is unemancipated and less than eighteen (18) years of age; and any individual more than one-half (1/2) of whose support is provided during a year by the public servant.

The foregoing consists only of excerpts from I.C. 35-44-1-3. Care should be taken to review I.C. 35-44-1-3 in its entirety.

1. Name and Address of Public Servant Submitting Statement: Jeffrey Swiatkowski;
6508 Rushing River, Noblesville, IN 46062
2. Title or Position With Governmental Entity: Patrol Officer
3. a. Governmental Entity: Westfield Police Department
b. County: Hamilton
4. This statement is submitted (check one):
 - a. ☐ as a "single transaction" disclosure statement, as to my financial interest in a specific contract or purchase connected with the governmental entity which I serve, proposed to be made by the governmental entity with or from a particular contractor or vendor; or
 - b. ☒ as an "annual" disclosure statement, as to my financial interest connected with any contracts or purchases of the governmental entity which I serve, which are made on an ongoing basis with or from particular contractors or vendors.
5. Name(s) of Contractor(s) or Vendor(s): Herrmann Veterinary Clinic
6. Description(s) of Contract(s) or Purchase(s) (Describe the kind of contract involved, and the effective date and term of the contract or purchase if reasonably determinable. Dates required if 4(a) is selected above. If "dependent" is involved, provide dependent's name and relationship);
General canine maintenance including yearly physical,
shots, and other healthcare needs.
Dr. Herrmann, Dr. Stroh, and Dr. Swiatkowski are
employed at this facility

7. **Description of My Financial Interest** (Describe in what manner the public servant or "dependent" expects to derive a profit or financial benefit from, or otherwise has a pecuniary interest in, the above contract(s) or purchase(s); if reasonably determinable, state the approximate dollar value of such profit or benefit.):

Veterinary services receive compensation only on
a total amount from all clients. No specific
compensation will be gained from Westfield K-9
going to this clinic.

(Attach extra pages if additional space is needed)

8. **Approval of Appointing Officer or Body** (To be completed if the public servant was appointed by an elected public servant or the board of trustees of a state-supported college or university):

I (We) being the _____ of
(Title of Officer or Name of Governing Body)

_____ and having the power to appoint
(Name of Governmental Entity)

the above named public servant to the public position to which he or she holds, hereby approve the participation to the appointed disclosing public servant in the above described contract(s) or purchase(s) in which said public servant has a conflict of interest as defined in Indiana Code 35-44-1-3; however, this approval does not waive any objection to any conflict prohibited by statute, rule, or regulation and is not to be construed as a consent to any illegal act.

_____	_____
_____	_____
_____	_____
Elected Official	Office

9. **Effective Dates** (Conflict of interest statements must be submitted to the governmental entity prior to final action on the contract or purchase.):

_____	_____
Date Submitted	Date of Action on Contract or Purchase

10. **Affirmation of Public Servant:** This disclosure was submitted to the governmental entity and accepted by the governmental entity in a public meeting to the governmental entity prior to final action on the contract or purchase. I affirm, under penalty of perjury, the truth and completeness of the statements made above, and that I am the above named public servant.

Signed: _____
(Signature of Public Servant)

Date: _____

Within 15 days after final action on the contract or purchase, copies of this statement must be filed with the State Board of Accounts, Indiana Government Center South, 302 West Washington Street, Room E418, Indianapolis, Indiana, 46204-2765 and the Clerk of the Circuit Court of the county in which the governmental entity executed the contract or purchase. A copy of this disclosure will be forwarded to the Indiana State Ethics Commission.



Public Works

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To: Westfield Board of Public Works & Safety

Date: October 28, 2015

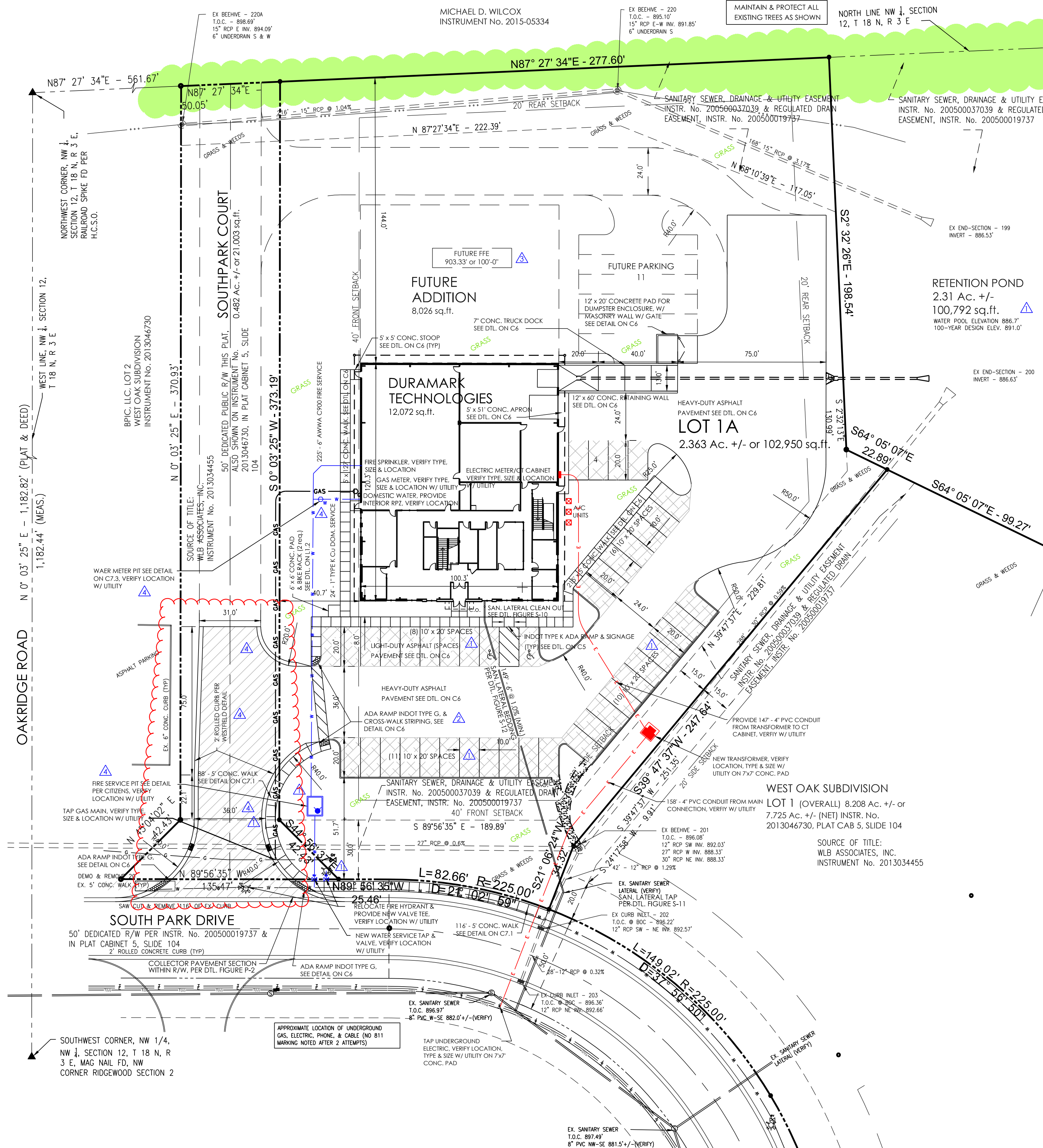
Re: Action Item-Signing Authority

The City of Westfield Public Works Department is requesting that the Board of Public Works and Safety consider granting Jeremy Lollar, Director of Public Works, signing authority for the Road Impact Agreement with WLB Associates, Inc. in an amount not to exceed (\$30,121), regarding the Duramark Technologies Project.

Kate Snedeker

Randy Graham

Andy Cook



SITE DATA	
Zoned	WEST OAK PUD
Lot 1A area	7.725 Ac. +/-
Lot 1A Building area	12,072 sq. ft.
Existing parking spaces	40
Handicapped parking	1
Total parking	41
Total employees (on busiest shift)	35
Minimum Front Yard Setback	40'
Minimum Rear Yard Setback	20'
Minimum Side Yard Setback	20'

HOLEY MOLEY SAYS

"DIG SAFELY"



"IT'S THE LAW"
CALL 2 WORKING DAYS BEFORE YOU DIG

811
CALL TOLL FREE
PER INDIANA STATE LAW 12B-1-26
IT IS AGAINST THE LAW TO EXCAVATE WITHOUT
NOTIFYING THE UNDERGROUND LOCATION SERVICE
TWO (2) WORKING DAYS BEFORE COMMENCING
WORK.

PROPOSED LEGEND		EXISTING LEGEND	
— F —	UNDERGROUND FIBER OPTIC	— 1' —	1' CONTOUR LINE
— E —	PROPOSED UNDERGROUND ELECTRIC	— 5' —	5' CONTOUR LINE
— F —	PROPOSED FIRE/SPRINKLER	— G —	EXISTING GAS LINE
— GAS —	PROPOSED GAS SERVICE	— P —	PROPERTY LINE
— W —	PROPOSED WATER LINE	— A —	ADJOINER/SECTION LINE
— S —	PROPOSED SANITARY	— R —	RIGHT-OF-WAY LINE
— SS —	PROPOSED STORM SEWER	— C —	CENTERLINE
— SW —	PROPOSED SWALE	— S —	SEBACK LINE
— A.D.A. —	A.D.A. SPACE	— E(A) —	EASEMENT
— P.V. —	PROPOSED P.V.	— E —	EXISTING OVERHEAD UTILITY LINES
— W.M. —	WATER METER	— T —	EXISTING UNDERGROUND PHONE
— G.V. —	GAS VALVE	— T —	EXISTING TELECOMMUNICATIONS
— G.M. —	GAS METER	— W —	EXISTING WATER LINE
— C.O. —	CLEAN OUT	— S —	SANITARY SEWER LINE
— E.T. —	ELECTRIC TRANSFORMER	— S —	STORM SEWER
— C.U. —	CONDITIONING UNIT	— F —	FLOW LINE
— F.H. —	FIRE HYDRANT	— S —	SIGNS
— L.P.B. —	LIGHT POLE BASE	— M —	MAILBOX
— F.D. —	FIRE DEPART. CONNECTION	— S —	STORM INLETS
		— S.M. —	STORM MANHOLE
		— S.B. —	SOIL BORING
		— U.P. —	UTILITY POLE
		— W.V. —	WATER VALVE
		— P.M. —	PHONE MANHOLE
		— U.P. —	UTILITY PEDESTAL
		— S.M. —	SANITARY MANHOLE

ASPHALT PAVEMENT SPECIFICATIONS

The paving contractor shall be responsible for the following:

- The area to be paved shall be cleared of all rock, debris, roots and vegetation. An approved soil sterilant shall be utilized to prevent the growth of weeds.
- All soil, yielding or other unsuitable materials encountered during any phase of subgrade construction shall be removed and replaced with suitable material. The replacement material shall fill the unstable area for the depth of the compacted subgrade and meet the subgrade compaction requirements. The subgrade shall be shaped to the true lines and grade as shown on the plan.
- The subgrade shall be compacted to 95% laboratory density as determined by AASHTO Method T-99.
- The subgrade and finish paving shall be tested by an approved testing company for uniform smoothness, density and grade.
- The hot mix asphalt based may be placed directly on the prepared subgrade in one lift for the base course to the required compacted thickness as specified in local street standards.
- The hot mix asphalt base and surface shall be placed in one lift to the true line and grades as shown on the plans. The paving mixture shall be placed and compacted at a temperature between 250 F. (121 C) and 300 F. (149 C).
- The paving mixture shall be transported to the job site in clean well-covered trucks with smooth dump beds. The base and surface mixtures are to be placed with self contained, power propelled pavers capable of placing the mix to the required dimensions as shown on the plans.
- Asphalt grade shall be determined by its ability to satisfactory cool the aggregate, resist rutting and remain stiff during high temperatures and sustain freeze/thaw cycles in addition to the considerations of anticipated weather, mixing process and curing rate.
- See details on sheet C6 for pavement cross-sections.
- All proposed asphalt pavement as shown shall be constructed in compliance with INDOT standard specifications, latest edition.
- All parking striping and ADA areas shall be marked with a durable nonshrunk, white paint to be approved by the engineer (blue print per ADA 2010 requirements).

SITE NOTES

- Site Information was taken from Keeler-Webb Ass., dated 6/11-16/15. It is the contractor's responsibility to verify existing site conditions prior to starting work.
- The contractor shall be responsible for obtaining or verifying that all permits and approvals are obtained from the respective city, county, and /or state agencies prior to starting construction.
- The Plumbing contractor shall consult with the Local Water Company, provide all materials and labor, and pay all costs not borne by the Local Water Company to provide any new water or irrigation service.
- The Plumbing contractor shall consult with the Local Gas Company, provide all materials and labor, and pay all costs not borne by the Local Gas Company to provide any new gas service.
- The Electrical Contractor shall consult with the Local Power Company, provide all materials and labor, and pay all costs and fees not borne by the Local Power Company to provide any new underground electrical service.
- The Electrical Contractor shall consult with the Local Telephone Company, and shall provide all labor and materials required which are not borne by the Telephone Company to provide any new telephone service.
- All utility service lines shall be constructed in accordance with all the latest applicable codes and to each utility's and/or city's standards.
- Use compacted granular fill when utility lines are placed under walks and driveways.
- Soil borings have not been performed, general contractor to hire a reputable firm to perform soils testing and report and follow said recommendations and forward a copy to the engineer for review.
- Provide sleeves for mechanical work as required.
- Notify Engineer at least 1 day (24 hours) prior to placing any concrete.
- Areas between curbing, sidewalks, paving and building shall be filled with 4" of topsoil suitable for landscaping.
- See this sheet for exterior concrete specifications.
- This structure shall comply with ADA. 2010.
- All edge of pavement radii are 5 feet unless otherwise noted. All dimensions are measured perpendicular from face of building, edge of pavement, or face of curb, unless otherwise noted.
- If active utilities are encountered but not shown on the drawings, the engineer shall be advised before work is continued.
- Inactive and abandoned utilities encountered in excavating and grading operations shall be reported to the engineer. They shall be removed, plugged or capped as directed by the utility company and the engineer.

CONCRETE NOTES

- ACI 318, "Building Code Requirements for Reinforce Concrete": comply with applicable provisions except as otherwise indicated.
- Employ acceptable testing laboratory to perform materials evaluation, testing and design of concrete mixes.
- Perform sampling and testing during concrete placement, as follows:
 - Air content ASTM C 173, one for each set of compressive strength specimens, 6 % minimum on all concrete exposed to freezing or thawing.
 - Compressive strength ASTM C 39, one set of each 50 cu. yds. or fraction thereof each class of concrete, one specimen tested at 7 days, one specimen tested at 28 days, and one retained for later testing if required.
 - When the total quantity of given class of concrete is less than 50 cu. yds. strength tests may be waived by Engineer if field experience indicates evidence of satisfactory strength.
 - Test results will be reported in writing to Engineer or general contractor. Contact the Concrete Producer within 24 hours after tests are made.

- Concrete for exterior pavement, slabs, walks, patios, and curbs shall have a 28 day compressive strength of not less than 4,000 psi for all exterior poured concrete.
- Mix design may be adjusted when material characteristics, job conditions, weather, test results or other circumstances warrant. Do not use revised concrete mixes until submitted to and accepted by Engineer.
- Portland Cement ASTM C 150, Type as required.
- ASTM C 33, except local aggregates of proven curability may be used when acceptable to Engineer. Used evenly mixed sizes of aggregate up to 1/2" minimum size.
- Water: Drinkable
- Air-Entraining Admixture: ASTM C 260.
- Water-Reducing Admixture: ASTM C 494; type as required to suit project conditions. Only use admixtures which have been tested and accepted in mix designs.
- Provide form materials with sufficient stability to withstand pressure of placed concrete without bow or deflection.
- Deformed Reinforcing Bars: ASTM A 615, Grade 60, unless otherwise indicated.
- Welded Wire Fabric: ASTM A 185.
- Job Site Mixing: Use drum type batch machine mixer, mixing not less than 1-1/2 minutes for one cu. yd. or small capacity. Increase mixing time at least 15 seconds for each additional cu. yd. or fraction thereof.
- Ready Mix Concrete: ASTM C 94
- Construct framework so that concrete members and structures are of correct size, shape, alignment, elevation and position.
- Clean and adjust forms prior to concrete placement. Apply form release agents or wet forms as required. Retighten forms during concrete placement if required to eliminate leaks.
- Satisfactory soil material shall be free of clay, rock or gravel larger than 2" in any dimension, debris, waste, frozen material vegetable and other deleterious organic matter. Soil shall consist of nonorganic, low plastic (PI < 20) material.
- Sub-base material: shall be naturally or artificially grade mixture of natural or crushed gravel, crushed stone, crushed slag, natural or crushed sand.
- Barricade open excavations occurring as part of this work and post with warning lights.
- Protect structures, utilities, sidewalks, pavements and other facilities from damage caused by settlement, lateral movement, undermining, washout and other hazards created by earthwork operations.
- Form concrete such that favorable drainage occurs to storm drains, stairwell drains, and/or parking lots. No drainage should occur towards the foundation of building walls.
- Minimum concrete cover shall be 3" for reinforcing steel in accordance with (ACI 318-83).
- Welding, including tack welding, of reinforced steel is prohibited. Welding of reinforcing steel will be permitted only by written approval of the Engineer.
- Footings shall bear on undisturbed material. Any unsuitable material shall be removed. All footing excavations shall be inspected by an independent soils engineer at direction of general contractor before concrete is placed.
- Soils exposed in the bases of all satisfactory foundation excavations shall be protected against any detrimental change in conditions such as disturbance, rain or freezing. Surface runoff shall not be allowed to enter the excavation.
- Provide construction, isolation and control joints as indicated on civil sheets.
- All exterior concrete shall be finished with a light broom type surface.
- The sub-contractor shall provide specifications and manufacturers data for concrete sealer, joint filler, and curing compound for all floor slabs, to the Engineer prior to installation for approval.
- All soft, yielding, or other unsuitable materials encountered during any phase of subgrade construction shall be removed and replaced with suitable material. The replacement material shall fill the unstable area for the entire depth of the compacted subgrade and meet the subgrade compaction requirements. The subgrade shall be shaped to the true lines and grade as shown on the plans.
- The subgrade shall be compacted to 95% laboratory density as determined by AASHTO Method T-99.
- The subgrade and finish paving shall be tested by an approved testing company at the direction of the general contractor for uniform smoothness, density and grade.

SANITARY SEWER LATERAL NOTES

- Sanitary Sewer lateral construction shall conform to City of Westfield sewer specifications and shall prevail as to materials and methods of construction.
- Sanitary sewer laterals shown were designed with PVC pipe in accordance with ASTM D-3034 (SDR 35) and slope a minimum of 1 foot/100 feet.
- All PVC joints shall be premoiled, manufactured and installed in accordance with ASTM C-425-6 OT.
- Where water lines and sanitary sewer lines run parallel with one another, a minimum of 10 feet horizontal separation shall be maintained.
- No roof drains, footing drains and/or surface drains may be connected to the sanitary sewer system including temporary connections during construction.
- Building shall be serviced by a 6" minimum sanitary sewer lateral. The ends shall be plugged and sealed with water tight plastic disc. Wyes are to be tilted up 45 degrees from horizontal, with suitable fittings for all changes in direction.
- Clean outs see details in City of Westfield Standards shall be provided every 100 lineal feet of lateral and at each bend greater than 45 degrees.

CONTRACTOR TO ADHERE TO CITIZENS SANITARY SEWER STANDARDS
SEE DETAIL SHEET C7.3 FOR APPLICABLE DETAILS

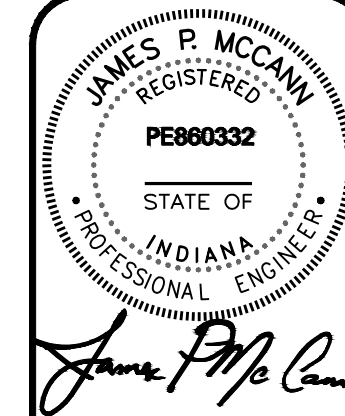
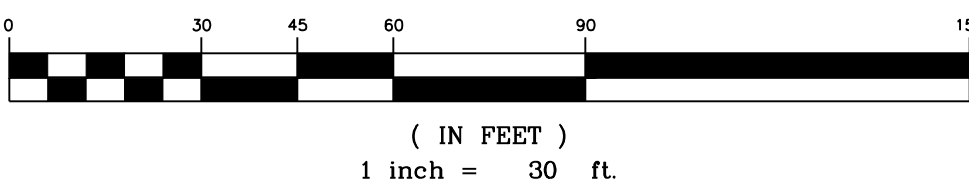
CONTRACTOR TO ADHERE TO CITIZENS WATER STANDARDS
SEE DETAIL SHEET C7.3 FOR APPLICABLE DETAILS

CONTRACTOR TO ADHERE TO WESTFIELD PAVING STANDARDS AND DETAIL
SHEETS FOR THE FOLLOWING:

ENTRANCE WITHIN R/W PAVEMENT SECTION (INDUSTRIAL), FIGURE P-2
CONCRETE CURB & GUTTER WITHIN R/W (TYPE 2, FIGURE P-8
SIDEWALK IN R/W, FIGURE P-10
DRIVEWAY DETAIL IN R/W, FIGURE P-17

PROPOSED SITE PLAN

GRAPHIC SCALE



ISSUE	DATE	CLIENT REVIEW	WESTFIELD P.C. SUBMITTAL	STAFF REVISIONS	CROSS-WALK REVISIONS	HAM, CO. & DRW REVISIONS	SOUTH PARK CT. & WATER REV.
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	7-01-2015						
	7-25-2015						
	7-30-2015						
	8-12-2015						
	10-22-2015						

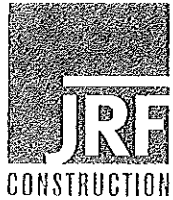
KEELER-WEBB ASSOCIATES
Consulting Engineers-Planners-Surveyors
233 East 175th Street
Westfield, IN 46074
PHONE 317.996.1100
FAX 317.996.1102
486 GRADE DRIVE
CARMEL, INDIANA 46032
PHONE (317) 574-0140
FAX (317) 574-1269



DURAMARK TECHNOLOGIES
LOT 1 WEST OAK PUD
SOUTH PARK DRIVE
WESTFIELD, INDIANA

DRAWN BY: ALD
CHECKED BY: ALD
PROJECT No. 1505-034
SHEET No.

C2



October 21, 2015

Mr. Birch Dalton
JBD HOLDINGS, LLC

RE: ENGINEER ESTIMATE FOR RIGHT OF WAY WORK
Duramark Technologies Building
(, Indiana)

Dear Mr. Dalton:

Per your request we have developed an engineer estimate for the right of way improvements being proposed for the City of Westfield roadway stub at the entrance to the Duramark Project. We have based this cost on the proposed layout by Keeler Webb Associates.

<u>Item Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total cost</u>
Excavation to ROW Depth	235	CY	\$18	\$ 4,230
Curbs	348	LF	\$22	\$ 7,656
Paving to ROW depth (12/8.5/1.5)	624	SY	\$42.15	\$26,300
Total Cost				\$ 38,186

As always, if you have any questions or if you need additional information, please do not hesitate to contact us.

Sincerely,

JRF CONSTRUCTION, INC.

J.R. Freiburger II
President

233 East 175th Street
Westfield, IN 46074

t: 317.896.1100
f: 317.896.1102



THE WESTFIELD BOARD OF PUBLIC WORKS AND SAFETY September 30, 2015

The Westfield Board of Public Works and Safety met on September 30, 2015 at the Westfield Public Works Conference Room. Present were, Randy Graham, Kate Snedeker, Records Manager Kim Strang and Brian Zaiger, City Attorney. Randy Graham called the meeting to order at 1:00 P.M.

It was noted by Brian Zaiger that consent item BPWS Delegation Authority (Resolution 15-125), should have fallen under Ordinances and Resolutions.

AGENDA ITEMS

Action Item #1: Meeting Minutes Consideration for Approval:

Kate Snedeker made the motion to approve the August 26, 2015 meeting minutes as presented and this was seconded by Randy Graham. Vote: Yes-2; No-0. Motion carried.

Ordinances or Resolutions

None

Bid Approval:

None

Construction Standards & Specifications Changes:

None

Change Orders:

None

Contracts/Leases

None

Agreements and/or Memorandum of Understanding (MOU)

None

Consent Agenda

Action Item #2:

Approval to Hire Two Police Officers

Approval to Promote Eric Grimes to Rank of Sargent

Spring Mill Station SWC PUD Road Impact Fee Credit Agreement

BPWS Delegation of Authority

Randy Graham made the motion to approve the Consent Agenda. Kate Snedeker seconded.
Vote: Yes-2; No-0. Motion carried.

Department Reports

- **Fire** –Joe Lyons
- **Police-** Joel Rush
- **Public Works-** Angie Smitherman and Phil Sundling

With no further business Randy Graham made the motion to adjourn. Kate Snedeker seconded.
The meeting was adjourned at 1:15 P.M.

Deputy Clerk-Treasurer

Board of Public Works and Safety



Mayor
Andy Cook

City Council
Jim Ake
Steven Hoover
Robert L. Horkay
Chuck Lehman
Robert J. Smith
Cindy L. Spoljaric
Robert W. Stokes

Clerk Treasurer
Cindy J. Gossard

Customer Service

(317) 804-3150 office
(317) 804-3181 fax

2728 East 171st Street
Westfield, IN 46074
westfield.in.gov

Performance Bond Acceptance

The Westfield Public Works Department is recommending that the Board of Public Works and Safety accept the following Performance Bonds for the requested developments:

- Sheffield Park, Section 1 (1501048) (Bond #118557 – Streets/Curbs, Storm Sewer, Sidewalk, Erosion Control: \$545,590.65)
- Maple Villas (1501209) (Cash In Lieu CK#30358 - Erosion Control: \$1,837.06)
- Sonoma 9 (1501233) (Cash In Lieu CK#30359 - Erosion Control: \$2,254.95)
- Harmony Section 3A and 3B (1501046) (Bond #1118486 – Streets/Curbs: \$527,203.60)
- Harmony Section 3A and 3B (1501046) (Bond #1118487 – Storm Sewer: \$698,369.10)
- Harmony Section 3A and 3B (1501046) (Bond #1118488 – Sidewalk: \$61,574.70)
- Harmony Section 3A and 3B (1501046) (Bond #1118489 – Trail: \$35,359.50)
- Harmony Section 3A and 3B (1501046) (Bond #1118490 – Erosion Control: \$124,174.60)
- Monon Market Place Retail Center (1504053) (Bond #INC 45727 - Streets/Curbs, Storm Sewer, Sidewalk, Erosion Control: \$399,929.20)
- Huntington Bank at Village Park Plaza (1404049) (Bond #929618801 – Storm Sewer, Erosion Control: \$44,523.38)
- Ricker's at Monon Marketplace (1504054) (Bond #9175048 – Storm Sewer: \$352,251.90)
- Enclave at Viking Meadow, Section 2 (1501052) (Bond #SUR0034631 – Streets/Curbs: \$222,343.00)
- Enclave at Viking Meadow, Section 2 (1501052) (Bond #K09247099 – Storm Sewer: \$336,463.00)
- Enclave at Viking Meadow, Section 2 (1501052) (Bond #SUR0034632 – Sidewalks/Trails: \$49,002.00)
- Enclave at Viking Meadow, Section 2 (1501052) (Bond #SUR0034634 – Erosion Control: \$52,374.00)
- Enclave at Viking Meadow, Section 2 (1501052) (Bond #SUR0034631 – Signage: \$7,893.00)

Performance Bond Release

The Westfield Public Works Department is recommending that the Board of Public Works and Safety consider the following Performance Bonds for release by the requested developer:

- Brookside Section 5B (1401072) (Cash In Lieu – Streets/Curbs, Storm Sewer, Sidewalk, Trail, Erosion control \$17,979.92)
- Monon Trail Phase 3 (N/A) (Bond #7642119 – Trail \$442,396.92)

Maintenance Bond Acceptance

The Westfield Public Works Department is recommending that the Board of Public Works and Safety accept the following Maintenance Bonds for the requested developments:

- Brookside Section 5B (1401072) (Bond #1121749 - Streets/Curbs, Storm Sewer, Sidewalk, Trail, Erosion control \$35,959.83)

Maintenance Bond Release

The Westfield Public Works Department is recommending that the Board of Public Works and Safety consider the following Maintenance Bonds for release by the requested developer:

- None

Public Affairs

(317) 804-3150 office
(317) 804-3190 fax

2728 East 171st Street
Westfield, IN 46074
westfield.in.gov



Public Works

Jeremy Lollar, Director
Angie Smitherman, Administration
Phil Sundling, Project Mgmt.
Adam Essex, Inspections
Travis Stetnish, Streets
Chris McConnell, Parks & Trails

Board of Works

Andy Cook
Randy Graham
Kate Snedeker

Clerk Treasurer

Cindy J. Gossard

Public Works Department

(317) 804-3100 office
(317) 804-3190 fax

2706 East 171st Street
Westfield, IN 46074
westfield.in.gov

To: Westfield Board of Public Works & Safety

Date: October 28, 2015

Re: Action Item-Signing Authority

The City of Westfield Public Works Department is requesting that the Board of Public Works and Safety consider granting Jeremy Lollar, Director of Public Works, signing authority for the Design (PE) Contract in an amount not to exceed (\$300,000), regarding the 161st and Union Street Roundabout

Kate Snedeker

Randy Graham

Andy Cook