



City Council Agenda

Mayor
Christine Lundberg

City Council
Sean VanGordon, Ward 1
Hillary Wylie, Ward 2
Sheri Moore, Ward 3
Dave Ralston, Ward 4
Marilee Woodrow, Ward 5
Joe Pishioneri, Ward 6

City Manager:
Gino Grimaldi
City Recorder:
Amy Sowa 541.726.3700

City Hall
225 Fifth Street
Springfield, Oregon 97477
541.726.3700
Online at www.springfield-or.gov

The meeting location is wheelchair-accessible. For the hearing-impaired, an interpreter can be provided with 48 hours' notice prior to the meeting. For meetings in the Council Meeting Room, a "Personal PA Receiver" for the hearing impaired is available, as well as an Induction Loop for the benefit of hearing aid users.

To arrange for these services, call 541.726.3700.

Meetings will end prior to 10:00 p.m. unless extended by a vote of the Council.

All proceedings before the City Council are recorded.

September 26, 2016

5:30 p.m. Work Session
Jesse Maine Room

*(Council work sessions are reserved for discussion between Council, staff and consultants;
therefore, Council will not receive public input during work sessions.
Opportunities for public input are given during all regular Council meetings)*

CALL TO ORDER

ROLL CALL - Mayor Lundberg ____, Councilors VanGordon ____, Wylie ____, Moore ____, Ralston ____, Woodrow ____, and Pishioneri ____.

1. Arts Commission Interviews.
[Thea Hart] (25 Minutes)
2. Safety Grants for City and ODOT Streets.
[Brian Barnett] (30 Minutes)

ADJOURNMENT

AGENDA ITEM SUMMARY

Meeting Date: 9/26/2016
Meeting Type: Work Session
Staff Contact/Dept.: Thea Hart, Library
Staff Phone No: x2238
Estimated Time: 25 Minutes
Council Goals: Mandate

**SPRINGFIELD
CITY COUNCIL**

ITEM TITLE: ARTS COMMISSION APPLICANT INTERVIEWS

ACTION REQUESTED: Review the applications of two candidates for two vacancies for membership on the Springfield Arts Commission. Interview candidates per requirement.

ISSUE STATEMENT: The Arts Commission has three vacancies on its board of nine commissioners. Two position openings were advertised. All three vacancies were due to resignations; two vacancies had two years remaining in the term and one vacancy was for a term that expires December 31, 2016 and will be filled concurrent with a second seat that expires in December 31, 2016. The Arts Commission seeks to fill two partial terms expiring December 31, 2018, which equates to two two-year positions. The Arts Commission received six applications. Five applicants attended the Arts Commission meeting on September 13, 2016 for an interview. The Arts Commission unanimously voted to recommend applicants Jodie Davaz and Andrew Drake to be interviewed by the Council.

ATTACHMENTS: Attachment I: Arts Commission Interviews – Schedule & Questions
Attachment II: Arts Commission Charge
Attachment III: Application of Jodie Davaz
Attachment IV: Application of Andrew Drake
Attachment V: Arts Commission Member Profiles

**DISCUSSION/
FINANCIAL
IMPACT:** In response to a press release in July 2016, the Arts Commission received six applications for two vacancies. The Arts Commission interviewed five applicants during its September 13, 2016 meeting. Applicant Robert Green did not attend the meeting.

Council Operating Policies state in Section IX, Subsection 1.3) Springfield's boards, commissions, committees, and task forces bring together citizen viewpoints which might not otherwise be heard. Persons of wide-ranging interests who want to participate in public service but not compete for public office may choose to be involved in advisory boards, commissions, committees and task forces instead. They also help fulfill the goals of the City's adopted Citizen Involvement Program to have an informed and involved citizenry.

The Arts Commission requests that two candidates be interviewed by the City Council. The Arts Commission recommends that Jodie Davaz be appointed to the Arts Commission to fill one vacancy to complete the partial term that expires December 31, 2018 and that Andrew Drake be appointed to the Arts Commission to fill the vacancy to complete the other partial term that expires December 31, 2018. The Arts Commission believes the candidates are eligible and qualified to serve on the commission. Following the interviews, the Council will formally ratify the appointments during the Regular Meeting on October 3, 2016.

Arts Commission Interview Schedule & Questions

Schedule

5:30pm	Council preparation of interview questions
5:35pm	Interview of <u>Jodie Davaz</u>
5:45pm	Interview of <u>Andrew Drake</u>
5:55pm	Council deliberation

Interview Questions for Jodie Davaz and Andrew Drake

1. Why are you interested in serving on the Arts Commission?
2. Describe your professional and personal experience as it relates to your desire to become an Arts Commissioner.
3. Outside of the monthly Arts Commission meetings, what amount of volunteer time do you have to offer for work involving the Arts Commission?
4. Which initiatives are you interested in working on if you are appointed as a Commissioner? What would you bring to the Heritage Arts Grant program, which received additional funding for this fiscal year?
5. Have you attended an Arts Commission meeting? If so, what were your impressions?
6. Can you give us an example of your experience working with a committee?
7. Please name one way you would help inform our community about the Springfield Arts Commission and/or the Arts Commission's projects.

Arts Commission

CHARGE

The Springfield Arts Commission was created to promote the arts in Springfield. Assistance is given by the Commission to local artists in the form of grant sponsorship, networking, education, communication, and, occasionally, funding.

The Commission may co-sponsor art events and exhibits. It works closely with the Lane Arts Council and the Oregon Arts Commission.

Source of Existence:	Council
Bylaws:	Yes
Code:	No
Sunset Date:	Council
Membership	
Number:	9
In City:	Majority
Out of City:	Minimal
Terms (2 max):	4 Years
Ward:	No
Qualifier:	Area residents with a 97477, 97478 or 97482 zip code only are eligible. They may reside outside the city limits, but must have a qualifying zip code.
Appointed By:	Council application
Meeting Time:	Monthly - Second Tuesday - 6:30 p.m., City Hall
Funding Source:	General Fund and Room Tax
Staff Liaison:	Thea Hart, Adult Services Librarian 541-726-2238
Council Liaison:	Marilee Woodrow

Last Revised: 9/1/16



RECEIVED AUG 30 2016 *FOZ*

Application for a City of Springfield Citizen Advisory Board/Commission/Committee

City Manager's Office • 225 Fifth Street • Springfield, OR 97477

PLEASE NOTE:

- When possible, council will not appoint people currently serving on another governing body to the Planning Commission or Budget Committee.
- When appointing people to any of the other city boards, commissions or committees, the Council shall take into account whether that person is being reappointed for a subsequent term, is currently serving on another governing body or currently appointed to another city board, commission or committee.
- When possible, the Council will appoint people to serve on one City board, commission or committee only.

Board / Commission / Committee applying for:

Arts Commission

(A separate application must be completed for each board / commission / committee)

Name: Joanne (Jodie) E Davaz

First Middle Initial Last

Home address: 531 U St. Springfield, OR 97477

Street City Zip

Mailing address: 531 U St. Springfield, OR 97477

Street City Zip

Day Phone: 208-215-6224 Evening phone: 208-215-6224

Email Address: jedavaz@gmail.com

Preferred Form of Contact: Day Phone

Do you live within the Springfield city limits? Yes No If yes, how long? 1 year

If no, do you live inside Springfield's Urban Growth Boundary?

Ward number (City residents only): Ward 1 Yes No

Are you a Springfield property owner? Yes No

Are you a Springfield business owner? Yes No

Are you a registered voter? Yes No

Occupation: Multimedia Assistant Place of employment/School: Willamalane Park & Recreation District
Willamalane Park & Recreation District

Business address: 250 S 32nd St. Springfield, OR 97477

Education: Honors BA in Digital Communication Arts, Oregon State University

Are you currently serving on any other board, committee, or commission? If so, please list them here:
N/A

How did you hear about the above vacancy?

Newspaper ad Newspaper article Radio/TV Mail notice

Word of mouth Board/Commission/Committee member Internet

(Over, please)

For more information please call the City Manager's Office 541.726.3700
Return this application to the City Manager's Office, 225 Fifth Street, Springfield Oregon 97477

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Supplemental Questions for Arts Commission Recruitment

1. What art disciplines interest you?

Multimedia, video and film, graphic art/design, music, poetry/spoken word.

2. Why does this commission interest you? Why would you like to serve?

The Arts Commission interests me because of its strong commitment to making art accessible to our community. I grew up in a community that didn't support the arts, and I had trouble making creative connections. I get jazzed over the idea of helping a teen — or anyone in our community! — to grow creatively. Being able to walk through our downtown and become inspired by our many public pieces, having a gallery into which we can submit our art; having local theater to audition for; even having venues to talk to like-minded people — these are all invaluable for a creative's growth. The Arts Commission makes it possible, and I'm inspired to take action to help strengthen its place in our community.

3. The Arts Commission has several sub-committees (Heritage Arts Grants, Gallery, Marketing, Outreach, Public Art, and 2nd Friday Art Walk) and all commissioners must be a member of at least one. Please list two sub-committees you would be interested in participating in and how you would be able to contribute.

Marketing: I have skills in Adobe Creative Suite and professional experience in creating video, graphic and social media products. I would love to contribute these skills to the Arts Commission.

Outreach: I am a people-person who adores making new friends and strengthening existing friendships and partnerships. I'd like to contribute my social skills in any way I can.

4. Would you be able to contribute between 2-10 hours per month to the commission? This includes monthly meetings, sub-committee work sessions and special events.

Absolutely!



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- When possible, the Council will appoint people to serve on one City board, commission or committee only.

Board / Commission / Committee applying for:

Springfield Arts Commission

(A separate application must be completed for each board / commission / committee)

Name: Andrew S Drake
First Middle Initial Last

Home address: 1285 E St Springfield 97477
Street City Zip

Mailing address: 1285 E St Springfield 97477
Street City Zip

Day Phone: 253-973-3983 Evening phone: 253-973-3983

Email Address: andydrake87@yahoo.com

Preferred Form of Contact: Email

Do you live within the Springfield city limits? Yes No ➔ If yes, how long? 5+ years
 If no, do you live inside Springfield's Urban Growth Boundary? Yes No

Ward number (City residents only): Three (3)

Are you a Springfield property owner? Yes No
 Are you a Springfield business owner? Yes No
 Are you a registered voter? Yes No

Occupation: Senior Designer, Materials Res. Coord. Place of employment/School: King Retail Solutions

King Retail Solutions

Business address: 3850 West 1st Avenue

Education: University of Oregon, Bachelor of Architecture

Are you currently serving on any other board, committee, or commission? If so, please list them here:

N/A

How did you hear about the above vacancy?

- Newspaper ad
 Newspaper article
 Radio/TV
 Mail notice
 Word of mouth
 Board/Commission/Committee member
 Internet

(Over, please)

For more information please call the City Manager's Office 541.726.3700

Return this application to the City Manager's Office, 225 Fifth Street, Springfield Oregon 97477

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Application for a City of Springfield Citizen Advisory Board/Commission/Committee

Please print or type:

1. What experiences / training / qualifications do you have for this particular board / commission / committee?
 - University of Oregon, Bachelor of Architecture, Minor in Business Administration
 - Senior Designer: projects include local, regional, national and international interior design projects.
 - Volunteer Critic: on multiple occasions UO (AAA) has invited me to critique student works for final projects

2. What specific contribution do you hope to make?

It is my goal to enable artists in our community; showcasing their unique talents tells the story of our community, its history and values. A multitasking organized individual who can help get things done, I hope to bring efficiency and action to the commission. Enabling young artists, or those with non-traditional backgrounds interests me the most. Encouraging young artists to develop and refine their skills interests me greatly.

3. Briefly describe your involvement in relevant community groups and activities. (Lack of previous involvement will not necessarily disqualify you from consideration.)

A founding member of our Cultural Committee, I was in charge of organizing events for nearly 300 employees, ideating with other members to create events such as a employee "Art Showcase", managing a yearly budget of \$15,000-20,000, and acting as a liason between executive teams, managers and employees alike. I have served the community as a volunteer design critic (interiors) at University of Oregon, and performed in educational school events as a civil war reenactor.

4. What community topics concern you that relate to this board / commission / committee? Why do you want to become a member?

Community artisans should have a voice. As an artist, I understand the importance of creating opportunities for those artists to have their works enjoyed by the general public. I want to become a member because I believe community involvement is important. Becoming a member on this commission is a way for me to serve the larger community, while advancing the artistic endeavors of our community that I believe are important.

5. Most boards / commissions / committees meet monthly. Subcommittees may meet more frequently. Meetings generally last one and one-half hours. **It is highly recommended you attend a meeting before submitting the application.** Please read the news release for this position which contains the normal dates and times for these meetings and can be found at www.ci.springfield.or.us/CMO/newsrel.htm. Are you available to attend meetings on the dates listed for this committee?

Yes No

Comments: I am willing and able to attend meetings prior to taking a position on this committee.

I certify the information in this application and attachments are true and complete to the best of my knowledge. I understand that false or misleading statements or missing information is cause for rejection of application, removal of name from eligible list, or dismissal from the position. I hereby waive my rights to claims or damages against any employer and the City of Springfield, its officers, agents, and employees, in regard to this exchange of information. I hereby authorize to permit the City of Springfield and/or the Springfield Police Department to review my background information and if required my DMV records. I have reviewed the Advisory and meet the minimum requirements to serve/volunteer in the desired position. I also authorize to permit any materials listed above to be copied and retained by the City of Springfield. I authorize the use of my photograph.

I will defend, indemnify and hold harmless the City of Springfield, its officers, employees, and agents from and against all liability or loss and against any and all claims, actions, causes of actions, proceedings or appeals based upon or arising out of or arising from or in connection with my conduct or performance as a volunteer with the City of Springfield including but not limited damage or injury to persons or property and including without limitation attorney fees and expenses; except for losses, claims or actions resulting from the sole negligence of the City of Springfield.

Applicant Signature: Andy Drake

Digitally signed by Andy Drake
DN: cn=Andy Drake, o, ou,
email=andydrake87@yahoo.com, c=US
Date: 2016.08.31 09:19:09 -0700'

Date: 08/31/2016

For more information please call the City Manager's Office 541.726.3700
Return this application to the City Manager's Office, 225 Fifth Street, Springfield Oregon 97477

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Supplemental Questions for Arts Commission Recruitment

1. What art disciplines interest you?

I have a formal background in architecture, and fine arts (painting). Naturally, I am drawn to these media, but appreciate many other forms of artistic expression including music or non-traditional forms categorized as "folklore". These may include cultural traditions, family heritage, food, drink, furniture design and historical pastimes.

2. Why does this commission interest you? Why would you like to serve?

As a Springfield Art Commissioner, advancing those artistic endeavors which serve to enrich the fabric of our community will be my first priority. I believe that art stimulates thought, encouraging learning and understanding through visual methods. Because of this I believe that art not only benefits our community today, but also serves as a tool for understanding our future. When I learn about our local history, it is often art that leads to our understanding of the past. In the future, our understanding of culture and regional values depends on what we do in the present. I would like to do my part to serve the community of today, with the hope that we will strengthen, develop and enrich the Springfield of tomorrow.

3. The Arts Commission has several sub-committees (Heritage Arts Grants, Gallery, Marketing, Outreach, Public Art, and 2nd Friday Art Walk) and all commissioners must be a member of at least one. Please list two sub-committees you would be interested in participating in and how you would be able to contribute.

Marketing Sub-Committee: My profession often involves branding and marketing campaigns for businesses of all sizes. I would be able to provide insight and new ideas to reach community members as needed by the commission.

Public Art: With an understanding of traditional and non-traditional art, I would be a valuable addition to the committee. My background in architecture gives my unique perspective on how public art creates livable, vibrant communities, and enhances the regional or cultural identity of our city's neighborhoods. Public art begins with community support, and outreach by the commission. I am an individual who can engage others; I am personable and confident.

4. Would you be able to contribute between 2-10 hours per month to the commission? This includes monthly meetings, sub-committee work sessions and special events.

Yes. I look forward to devoting such time to something I believe in.

Springfield Arts Commission (SAC) Membership Profiles

September 2016

Zach Golik: Mr. Golik works as a civil engineer for Balzhiser and Hubbard Engineers. He is a painter and a sculptor. He chairs the Arts Commission's Public Art subcommittee. His partial term expires 12/31/2016.

Dr. Gary LeClair: Dr. LeClair has been a member of the SAC since 2009. He is an amateur photographer and art collector. He is currently on the Board of the Eugene Ballet. He has had a lifelong interest in art. His other interests include dance from modern to classical ballet, as well as music of all kinds from heavy metal to opera. His second term expires 12/31/2016.

Kimberly Lyddane: Ms. Lyddane has a M.S. in Arts Management from the University of Oregon. She is the Special Events and Volunteer Coordinator at Willamalane Park and Recreation District. In addition to her work planning special events, Ms. Lyddane also serves on the board for the Oregon Festivals and Events Association. She is the current chair of the Arts Commission and also chairs the Outreach subcommittee. Her first full term expires 12/31/2019.

Amy Orre: Ms. Orre has a BA in art and is experienced in teaching elementary school children in extracurricular activities. She has worked as a youth activity leader at Willamalane. She currently works at the Springfield Public Library. She chairs the Art Walk subcommittee. Her first full term expires 12/31/2017.

Wanda Seamster: Ms. Seamster is an accomplished studio artist and recently retired from the University of Alaska as a science illustrator. Before moving to Oregon, she was quite active in the art and cultural life in Alaska, serving on the Anchorage Museum Collections Committee, the Alaska State Council on the Arts Grants Committee and many city art programs. She chairs the City Hall Gallery subcommittee. Her first full term expires 12/31/2017.

Summer Young-Jelinek: Ms. Young-Jelinek is a marketing professional for the Pain Society/Pain Consultants of Oregon. She has a B. A. in Art History with minors in Architecture, Landscape Architecture, and Business Administration. She serves as the secretary of the Arts Commission and she chairs the Marketing subcommittee. Her first term expires 12/31/2019.

The Heritage Arts Grant subcommittee seeks a chair.

AGENDA ITEM SUMMARY

Meeting Date: 9/26/2016
Meeting Type: Work Session
Staff Contact/Dept.: Brian Barnett DPW
Staff Phone No: 726.3681
Estimated Time: 30 min.
Council Goals: Maintain and Improve Infrastructure and Facilities

**SPRINGFIELD
CITY COUNCIL**

ITEM TITLE: SAFETY GRANTS FOR CITY AND ODOT STREETS

ACTION Informational Discussion, No Action Required**REQUESTED:****ISSUE STATEMENT:** Oregon Department of Transportation (ODOT) has a safety program that analyzes transportation facilities across Oregon and determines where and how to best invest in safety improvements that will save the most lives, reduce injuries, and minimize the severity and frequency of crashes. City of Springfield has been awarded grants for several projects.

ATTACHMENTS: Attachment 1 – CBM Traffic Safety Projects Grant Award
Attachment 2 – Traffic Safety Education & Outreach Efforts 2014-2016
Attachment 3 – Worst Crash Sites in ODOT Region 2
Attachment 4 – Crash History Main Street 2010-2015

**DISCUSSION/
FINANCIAL
IMPACT:**

City of Springfield has been awarded safety grants for seven improvement projects to City of Springfield streets and ODOT streets. Please see Attachment 1 for a discussion of the projects. The program separates funding into “hot spot” and “systemic” projects.

Traditional safety projects sought high crash locations at specific points, i.e. “hot spots” on the street or road. This method is useful to correct problems with a specific, narrowly defined site. Examples are the installation of a curve warning sign with a speed feedback indicator to help drivers reduce their speed enough to negotiate the curve without leaving the roadway or installation of a roundabout or traffic signal to manage vehicle flows through an intersection.

“Systemic” safety programs recognize that some crash types are spread along a street and are not associated with a specific site but rather the character of the corridor. In these cases a system wide intervention is needed. Examples of a systemic improvements are adding reflectorized back plates to all signal heads in an urban area or placing center line rumble strips on a rural road when cross-over crashes are prevalent. Of the seven sites funded in the City of Springfield five are “hot spot” and two are “systemic” although the distinction is not rigidly applied.

The largest of the awarded projects is for raised safety median treatments along Main Street. An in depth public involvement process to analyze potential economic benefits and impacts of safety medians, by location along the street, is required by state law prior to any final decisions on design or construction. This publicly guided analysis could take one to two years to complete and could be expected to delay final resolution of the Main Street EmX Locally Preferred Solution that is currently underway with the Main-McVay Transit Study, so that design for the two projects is coordinated and complimentary. This issue is further discussed in Attachment 1.

Date: 9/12/2016**To:** Gino Grimaldi, City Manager**COUNCIL****From:** Anette Spickard, Director DPW
Brian Barnett, PE, PTOE, City Traffic Engineer**BRIEFING****Subject:** Traffic Safety Projects Grant Award**MEMORANDUM**

Introduction

Council directed staff at a series of work sessions starting in 2011 regarding Main Street traffic safety issues to pursue action to improve the safety performance of the street. Staff began discussions with Oregon Department of Transportation (ODOT) regarding possible programs and activities to enhance safety. In 2012 ODOT completed the Main Street Safety Study which focused on mitigating pedestrian collisions. In response to the findings in the study, ODOT funded new crosswalks with median refuge islands and rapid flashing beacons at several locations along Main Street. The City of Springfield will complete installation of these crossings this year and anticipates installing a pedestrian hybrid beacon, like the Franklin Blvd. beacon, near 61st Street in 2017 as the final project in this funding cycle. The City is also actively involved in public education and outreach activities (please see Attachment 2).

ODOT Safety Program

In 2014 ODOT invited local agencies to assist in establishing the goals and procedures for the All Roads Transportation Safety program (Safety Program). Mr. Barnett represented the city perspective during the development of the Safety Program. Late in 2014 ODOT adopted the final Safety Program and began investigating projects.

The Safety Program allocates funds by ODOT region. All streets in all jurisdictions can participate without preference. Projects are selected based upon the highest safety benefit vs. project cost ratio. The objective of these projects is to reduce the severity and frequency of all crashes; however fatal crashes weigh much higher than injury crashes since they create the highest cost to society. Property damage only crashes weigh much less than either fatal or injury crashes, but are considered in the benefit to cost ratio calculation. The effect of reducing crash frequency and crash severity returns an economic benefit to society, and more importantly, saves peoples' lives and reduces life altering injuries to people.

The Safety Program recently released their list of funded safety projects for this region. Seven projects on City and State streets in Springfield received a revised allocation of \$6,909,882 for specific safety projects, or 10.9% of the Region 2 funds available. (Note: the original allocation included projects now "shelved" to retain adequate funds to offset ADA compliance costs. This removed one Springfield project from the funded list.)

These projects will be adopted into the 2019 – 2021 State Transportation Improvement Program (STIP) by the Oregon Transportation Commission in the coming months. Development of these projects to completion will include: public involvement, engineering planning and design, construction management, and post construction education.

In addition, the Main Street Safety Median project is subject to the requirements of Senate Bill 408 (SB 408). The legislation requires ODOT to undertake a robust property and business impacts and mitigations analysis, and to directly involve the business and property owners with access to and from Main Street in processing information and generating solutions. Quoting bill text, the process must “include a methodology that balances the economic development objectives of properties abutting state highways with the transportation safety and access management objectives of state highways, in a manner consistent with local transportation system plans and the land uses permitted in the local comprehensive plans”.

ODOT has pledged to provide additional funds, independent of the Safety Program, sufficient to pay for the outreach and analysis required by SB 408. ODOT will partner with City of Springfield staff on this outreach process. This process will thoroughly investigate the safety aspects and access and circulation interests of Main Street fronting properties from 20th Street to 72nd Street.

Undertaking the SB 408 process will cause delay of 1 – 2 years in reaching a Locally Preferred Solution on Main St. EmX. This delay is likely to result in a shift in project prioritization at LTD. At present, LTD desires to submit a project to the Federal Transit Administration (FTA) to meet the summer 2017 Small Starts grant funding deadline, which would then allow LTD to enter into project development and pursue project funding. Main St. EmX is currently a candidate for LTD’s next EmX project, should the Council adopt a Locally Preferred Solution by May 2017. Delaying a Locally Preferred Solution 1 – 2 years means delaying when Main St. EmX could move forward.

The Springfield project awards, in order of highest Safety benefit to the community, are:

Location Description	Final Countermeasures	Project Cost	Safety Benefit	Safety Benefit to Project Cost Ratio
Main Street from 20th Street to 72nd Street (ODOT Jurisdiction)	Provide a Raised Safety Median	\$3,873,220	\$31,566,743	8.15
All Signalized Intersections in ODOT Jurisdiction	Improve Signal Hardware: Lenses, Reflectorized Back plates, Size, and Number; and, Install Pedestrian Countdown Timer(s); and, Install Actuated Advance Warning Dilemma Zone Protection System at High Speed Signals	\$845,300	\$9,272,941	10.97
Main Street at 54th Street (ODOT Jurisdiction)	Add a Left Turn Lane on Both 54th Street Approaches; and, Install No Pedestrian Phase Feature with Flashing Yellow Arrow; and, Install Lighting at Intersection	\$1,690,766	\$5,613,343	3.32
Gateway Street at Gateway Loop (City Jurisdiction)	Improve Signal Hardware: Lenses, Reflectorized Back plates, Size, and Number; and, Replace Five Section Doghouse Signal Heads with Flashing Yellow Arrow Signal Heads	\$115,094	\$4,141,082	35.98

Pioneer Parkway at Q Street (ODOT Jurisdiction)	Improve Signal Hardware: Lenses, Reflectorized Back plates, Size, and Number	\$36,528	\$4,060,087	111.15
Gateway Street at Kruse Way (City Jurisdiction)	Install Rectangular Rapid Flashing Beacon with Raised Safety Median; and, Channelized Left Turn Lane with Raised Safety Median on All Approaches	\$220,390	\$3,083,256	13.99
42nd Street at International Paper Driveways (City Jurisdiction)	Improve Signal Hardware: Lenses, Reflectorized Back plates, Size, and Number	\$128,584	\$1,590,584	12.37
Total		\$6,909,882	\$59,328,037	8.59

Main Street Statistics and Funding

The four ODOT projects garner \$6.4M of project costs for a safety benefit of \$50.5M, of which approximately \$6.0M of project cost and \$41.8M of safety benefit accrue to Main Street. Main Street is a very high crash street and several sections are in the worst 5% to 10% of similar ODOT roads in ODOT Region 2. Please see Attachment 3 for ODOT's listing of the worst 10% of Region 2 roads. A summary is below. ODOT uses a Safety Priority Index System (SPIS) to measure and rank safety performance.

Main Street locations in the 2015 Top 5% & 10% SPIS Report (highest value to lowest value) using data from six years (2010-2015):

- Top 5% Mile Post (MP) 4.52 – 4.70 (surrounding 42nd Streets) SPIS – 79.67,
 - Ranked #5 SPIS site out of 207 sites in the Top 5% & 10% of the Region
- Top 5% MP 4.33 – 4.54 (surrounding 41st St) SPIS – 71.43
- Top 5% MP 5.94 – 6.12 (surrounding 54th St) SPIS – 65.06
- Top 10% MP 5.81 – 5.95 (surrounding Chapman Ln) SPIS – 54.86
- Top 10% MP 3.42 – 3.53 (surrounding 28th St) SPIS – 54.49
- Top 10% MP 7.09 – 7.22 (surrounding 65th Pl) SPIS – 51.80
- Top 10% MP 6.38 – 6.50 (surrounding 58th St) SPIS – 50.43
- Top 10% MP 6.14 – 6.26 (surrounding Bob Straub/Hwy 126) SPIS – 45.54

Main Street (two way section) Corridor Crash Rates:

Calculated Crash Rate: **3.47** per Million Miles Traveled (MMT)

*MP 2.98 – 7.88, 1/1/2010 – 12/31/2015, 615 crashes total, 16,500 AADT for corridor

*105 of 615 (17.1%) crashes occur at driveways

2014 State Highway Average Crash Rates:

Urban Hwy System, Other Principal Arterials = **2.64** MMT

Urban Hwy System, *Specifically in Urban Cities*, Other Principal Arterial = **2.93** MMT

Main Street has a crash rate that is **22% higher** than the average for Urban City Principal Arterials

Conclusion

One element of safety enhancement is the construction of safety improvements in the street system. As discussed above, Council provided direction to staff at a series of work sessions regarding Main Street traffic safety issues to pursue discussions with ODOT regarding possible programs and activities to enhance safety. ODOT investigated Main Street and funded pedestrian crossings beginning in 2012. The community will derive nearly \$60M in benefits from the current Safety Program from an expenditure of ODOT funds of less than \$7M in safety project investment. The challenge the City faces is obtaining funding to construct these improvements. ODOT responded to our concerns and funded the pedestrian crossings in 2012 and is funding seven projects in this cycle of the Safety Program.

Overview of Traffic Safety Education and Outreach Efforts for 2014-2016

- Participating in USDOT Mayors' Challenge for Safer People, Safer Streets:
 - The City's set of objectives for the initiative:
 - Build on our commitment of improving roadway safety for all users through education, enforcement and planning.
 - Help achieve identified Council Goals and the specific action item of the City-wide bicycle and pedestrian connectivity and way-finding implementation plan.
 - Learn what other cities are doing to improve safety for pedestrian, bicyclist and drivers; share what we have accomplished or are planning with other cities.
 - Completed a self-assessment and a work plan based on each of the seven challenge activities.
 - The City is a finalist for an award from USDOT for our Education and Enforcement efforts.
 - See 6/6/16 CPM for additional information overall about the Mayors' Challenge.
- Traffic Safety games included in DPW's Annual Public Works Week Carnival & Equipment Rodeo for Springfield 3rd Graders and will refine games based on feedback received during the 2016 staff debrief.
- Pedestrian game and presentation included in Safety Town for all incoming Springfield kindergarteners hosted by the Springfield Kiwanis Club that occurs each summer before start of school.
- Produced three educational videos to date:
 - Rapid Flashing Beacon Crossings
 - Pedestrian Hybrid Beacon Crossings
 - Roundabouts
- Developed and distribute a Pedestrian Crossings Informational Card to promote and supplement videos through varies front counters, events, partners agencies, etc.
- Updated the City's Roundabout brochure and distribute to Partners as requested.
- Provide Pedestrian Reflectors through varies City and Partner events.
- Coordinated with Mayor Lundberg to introduce educational videos through two separate media opportunities; discussed the need for education about pedestrian crossings and roundabouts and how pedestrians, drivers and bicyclists can safely use and observe each type.
- Provided educational videos to Safe Routes to School as part of Springfield Public Schools 2nd Grade Safety Education class plus informational cards and reflectors each year that are included in student take home bags.
- Regularly post traffic safety tips and promoted educational videos through social media; Facebook and Twitter specifically.
- Included safety reflectors and informational cards as an ordering option in Point2Point's *SmartTrips on Main Street* phase 2 and 3 campaigns with over 500 ordered in 2015 and over 200 ordered so far in 2016.
- Partnered with ODOT for showing of educational videos in Springfield theaters for summer 2016.
- Next How to Instructional video in production is on Flashing Yellow (Left-Hand Turn) Arrows.
- Will produce an informational card for FYAs.
- Developed and update as needed traffic safety talking points for staff use when providing a media interview.



Oregon Department of Transportation

Region

2015 - On-State, Top 10% Groups - By Score

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Rd	Rte	Rdwy	BMP	EMP	Length	ADT	Crash	Fatal	A	B	C	PDO	City	County	Connection	Percent	SPIS
091	OR-99W	1	37.63	37.85	0.22	12,700	48	0	1	9	16	22	McMinnville	Yamhill	NE 4TH ST.	95	83.95
091	OR-99	1	121.09	121.23	0.14	19,800	45	0	1	6	16	22	Eugene	Lane	LEG (TO ROOSEVELT BLVD.)	95	81.72
091	OR-99W	2	83.26	83.44	0.18	15,411	50	0	0	10	16	24	Corvallis	Benton	NW TYLER AVE.	95	81.07
091	OR-99W	1	21.96	22.14	0.18	34,800	57	0	0	2	30	25	Newberg	Yamhill	LEG (TO N SPRINGBROOK RD.)	95	81.04
015	OR-126B	1	4.52	4.70	0.18	15,600	52	0	1	7	13	31	Springfield	Lane	42ND ST.	95	79.67
072	OR-22	1	7.44	7.62	0.18	49,800	64	0	1	6	20	37	Salem	Marion	25TH ST. SE	95	79.44
140	OR-214	1	36.95	37.12	0.17	22,100	44	0	3	3	19	19	Woodburn	Marion	LAWSON AVE.	95	79.27
091	OR-99W	1	36.27	36.44	0.17	20,600	36	0	1	6	13	16	McMinnville	Yamhill	NE MCDONALD LN.	95	77.93
162	OR-22	1	1.45	1.65	0.20	43,600	48	0	1	4	22	21	Salem	Marion		95	77.76
058	OR-99E	2	1.37	1.54	0.17	16,600	33	1	0	3	14	15	Albany	Linn	HWY. 016 M.P. - 0.03	95	76.96
150	OR-221	1	20.48	20.71	0.23	41,466	60	0	4	7	16	33	Salem	Polk	7TH ST.	95	76.42
091	OR-99	1	117.79	118.00	0.21	22,600	28	1	1	4	10	12		Lane	LEG (TO CLEAR LAKE RD.)	95	76.20
030	OR-22	1	12.63	12.81	0.18	10,300	15	0	4	4	6	1		Polk	LEG (FROM 030AB FRONTAGE RD.)	95	75.55
150	OR-221	1	20.23	20.43	0.20	35,611	44	0	2	3	11	28	Salem	Polk	TAYBIN RD. NW	95	75.35
058	OR-99E	1	0.35	0.52	0.17	22,800	27	0	3	1	3	20	Albany	Linn	LEG (TO ALBANY AVE. SE)	95	75.00
072	OR-22	1	8.17	8.35	0.18	49,400	49	1	0	3	21	24	Salem	Marion	HAWTHORNE AVE.	95	74.91
092	US-30	1	20.43	20.61	0.18	27,100	26	0	2	3	8	13	Scappoose	Columbia	SW E.M. WATTS RD.	95	74.68
072	OR-22	1	5.35	5.53	0.18	17,699	53	0	0	6	18	29	Salem	Marion	COMMERCIAL ST.	95	74.30
030	OR-22	1	11.70	11.88	0.18	10,200	13	0	4	2	4	3		Polk	LEG (TO PERRYDALE RD.)	95	73.42

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Oregon Department of Transportation

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2015 - On-State, Top 10% Groups - By Score

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Rd	Rte	Rdwy	BMP	EMP	Length	ADT	Crash	Fatal	A	B	C	PDO	City	County	Connection	Percent	SPIS
016	US-20	1	6.40	6.64	0.24	8,800	23	0	2	5	9	7		Linn	KNOX BUTTE RD.	95	73.33
016	US-20	1	0.19	0.42	0.23	21,200	40	1	2	2	15	20	Albany	Linn	COLUMBUS ST. SE	95	72.62
072	OR-22	1	7.83	8.02	0.19	49,800	34	0	2	2	14	16	Salem	Marion	LEG (FROM AIRPORT RD.)	95	72.40
015	OR-126B	1	4.33	4.54	0.21	15,500	17	0	4	3	4	6	Springfield	Lane	41ST ST.	95	71.43
227	I-105	1	0.12	0.31	0.19	56,500	31	0	2	3	15	11	Eugene	Lane		95	71.27
091	OR-99W	1	29.72	29.90	0.18	19,700	11	0	3	2	2	4		Yamhill	HWY. 091 M.P. 29.73	95	71.26
058	US-20	1	1.83	1.96	0.13	16,700	28	0	1	6	10	11	Albany	Linn	HILL ST.	95	70.39
069	OR-569	1	7.02	7.22	0.20	50,755	27	0	3	4	9	11		Lane		95	70.11
091	OR-99	1	118.16	118.34	0.18	22,600	27	0	1	7	9	10		Lane	LEG (TO THEONA DR.)	95	69.89
030	OR-22	1	21.94	22.13	0.19	35,900	19	1	2	4	4	8		Polk	ROAD	95	69.74
033	US-20	1	54.56	54.74	0.18	16,900	13	1	2	2	4	4	Corvallis	Benton	SW 35TH ST.	95	68.85
069	OR-569	1	4.16	4.33	0.17	25,600	30	0	1	3	11	15	Eugene	Lane	ROOSEVELT BLVD.	95	68.74
161	OR-211	1	3.69	3.86	0.17	6,500	12	1	1	3	3	4		Clackamas	S MERIDIAN RD.	95	68.66
081	OR-99E	1	32.78	33.06	0.28	18,200	51	0	2	6	19	24	Woodburn	Marion	TOMLIN AVE.	95	68.58
058	OR-99E	1	0.79	0.97	0.18	22,266	31	0	1	4	10	16	Albany	Linn	WAVERLY DR. SE	95	67.78
009	US-101	1	64.48	64.66	0.18	18,400	19	0	2	4	4	9	Tillamook	Tillamook	ROAD	95	67.45
058	OR-99E	1	1.33	1.52	0.19	17,700	51	0	0	8	8	35	Albany	Linn	CHICAGO ST.	95	67.26
039	OR-18	1	49.84	50.00	0.16	15,111	22	0	1	5	9	7		Yamhill		95	66.97
062	OR-126	1	48.34	48.51	0.17	14,600	11	2	2	2	1	4		Lane	ELLMAKER RD.	95	66.92

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009	US-101	1	141.04	141.24	0.20	17,555	16	0	2	3	6	5	Newport	Lincoln	SW BAY ST.	95	66.54
058	US-20	2	1.85	1.96	0.11	16,644	27	0	1	1	11	14	Albany	Linn	HILL ST.	95	66.54
081	OR-99E	1	45.81	45.95	0.14	22,433	25	0	1	5	9	10	Salem	Marion	WARD DR.	95	66.34
016	US-20	1	14.60	14.78	0.18	20,900	15	0	2	3	4	6	Lebanon	Linn	DIVISION WAY	95	65.87
092	US-30	1	96.92	97.10	0.18	12,933	16	0	2	1	5	8	Astoria	Clatsop	34TH ST.	95	65.84
072	OR-22	2	5.38	5.48	0.10	20,200	33	0	0	3	18	12	Salem	Marion	LIBERTY ST.	95	65.68
058	OR-99E	1	5.40	5.58	0.18	16,500	10	2	1	2	2	3	Albany	Linn	SW BELMONT AVE.	95	65.57
001	I-5	1	235.93	236.11	0.18	58,700	14	1	2	3	5	3		Linn		95	65.36
091	OR-99W	1	59.94	60.12	0.18	12,700	10	0	2	4	3	1		Polk	CLOW CORNER RD.	95	65.11
015	OR-126B	1	5.94	6.12	0.18	13,900	16	1	1	2	3	9	Springfield	Lane	N 54TH ST.	95	65.06
091	OR-99W	1	63.33	63.50	0.17	12,366	35	0	1	4	14	16	Monmouth	Polk	E JACKSON ST.	95	64.90
228	OR-528	1	0.56	0.73	0.17	17,855	27	1	0	2	8	16	Springfield	Lane	LEG (TO CENTENNIAL BLVD.)	95	64.82
092	US-30	1	19.71	19.86	0.15	23,200	28	0	1	1	11	15	Scappoose	Columbia	HAVLIK DR.	95	64.31
150	OR-221	1	20.66	20.76	0.10	41,700	19	0	2	1	5	11	Salem	Polk	BASSETT ST.	95	64.28
062	OR-126	1	35.41	35.59	0.18	4,600	8	0	2	3	2	1		Lane		95	64.21
227	OR-126	1	8.96	9.14	0.18	30,700	16	1	1	4	2	8	Springfield	Lane	52ND ST.	95	64.14
140	OR-219	1	32.93	33.13	0.20	1,999	6	0	2	1	1	2		Marion	NE FRENCH PRAIRIE RD.	95	64.02
009	US-101	1	112.26	112.44	0.18	18,800	13	0	2	1	5	5	Lincoln City	Lincoln	DEVILS LAKE GOLF CLUB RD.	95	64.00
031	US-20	1	2.97	3.09	0.12	12,600	10	0	2	4	3	1		Benton	NE PILKINGTON AVE.	95	63.67

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091	OR-99W	1	35.61	35.75	0.14	19,466	13	0	2	0	6	5	McMinnville	Yamhill	NE 27TH ST.	95	63.63
091	OR-99	2	122.32	122.49	0.17	22,800	42	0	0	5	16	21	Eugene	Lane	GRANT ST.	95	63.29
009	US-101	1	113.15	113.27	0.12	22,900	16	0	2	1	5	8	Lincoln City	Lincoln	NE 34TH ST.	95	63.16
210	OR-34	1	1.12	1.28	0.16	30,377	28	0	1	6	8	13		Linn	WOLCOTT ST.	95	62.90
031	US-20	1	5.54	5.72	0.18	14,600	19	0	1	5	7	6		Benton	NE GRANGER AVE.	95	62.88
030	OR-22	1	19.94	20.12	0.18	27,900	9	1	2	1	2	3		Polk	OAK GROVE RD.	95	62.86
091	OR-99W	1	81.67	81.85	0.18	19,300	22	0	1	2	10	9	Corvallis	Benton	CIRCLE BLVD. (CIRCLE AVE.)	95	62.64
092	US-30	1	28.51	28.65	0.14	16,600	21	0	1	5	7	8	St. Helens	Columbia	COLUMBIA BLVD.	95	62.63
062	OR-126	1	35.61	35.78	0.17	4,600	3	2	1	0	0	0		Lane		95	62.53
069	OR-126	1	2.75	2.92	0.17	18,400	18	0	1	3	10	4	Eugene	Lane	WILLOW CREEK RD.	95	61.34
033	US-20	1	55.36	55.54	0.18	17,344	23	0	1	2	10	10	Corvallis	Benton	SW 15TH ST.	95	61.21
001	I-5	1	261.91	262.10	0.19	89,200	8	0	3	1	2	2		Marion		95	61.20
058	OR-99E	1	3.93	4.04	0.11	18,033	12	0	2	3	2	5	Albany	Linn	PACIFIC PL.	95	61.12
009	US-101	1	140.23	140.44	0.21	22,877	35	0	2	3	15	15	Newport	Lincoln	NW 3RD ST.	95	60.82
092	US-30	1	97.85	97.99	0.14	16,600	12	0	2	1	5	4	Astoria	Clatsop	18TH ST.	95	60.40
091	OR-99	1	122.15	122.34	0.19	21,900	34	0	0	6	11	17	Eugene	Lane	7TH PL.	95	60.25
227	I-105	1	3.42	3.64	0.22	65,100	17	0	2	4	3	8	Eugene	Lane	001LO CONN. M.P. 4C194.21	95	60.00
140	OR-214	1	50.54	50.71	0.17	4,600	16	0	1	1	5	9	Silverton	Marion	PARK ST.	95	59.85
102	OR-47	1	71.40	71.56	0.16	2,800	20	0	0	7	6	7		Washington	NW PEBBLE CREEK RD.	95	59.82

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091	OR-99	1	123.03	123.16	0.13	26,400	28	0	1	2	7	18	Eugene	Lane	BLAIR BLVD.	95	59.59
030	OR-22	2	26.09	26.18	0.09	43,200	51	0	0	5	10	36	Salem	Marion		95	59.48
001	I-5	1	238.92	239.09	0.17	57,300	23	0	1	3	10	9		Linn		95	59.43
091	OR-99W	1	25.72	25.93	0.21	27,500	37	0	0	1	16	20	Dundee	Yamhill	SW 4TH ST.	95	58.61
210	OR-34	1	10.68	10.86	0.18	14,600	14	1	0	7	5	1		Linn	SEVEN MILE LN.	95	58.21
016	US-20	1	0.14	0.25	0.11	17,100	11	0	2	2	4	3	Albany	Linn	BURKHART ST. SE	95	58.19
091	OR-99W	1	27.36	27.57	0.21	22,400	13	1	1	2	2	7		Yamhill	LEG (TO HWY 091 (1W) DECREASING RDWY)	95	57.67
091	OR-99W	1	38.20	38.38	0.18	19,155	17	0	1	0	11	5	McMinnville	Yamhill	FELLOWS ST.	95	57.51
081	OR-99E	1	41.18	41.34	0.16	9,366	19	0	1	2	6	10		Marion	RIVERTON ST.	95	57.49
009	US-101	1	139.23	139.41	0.18	24,700	22	0	1	1	10	10	Newport	Lincoln	NW 20TH ST.	95	57.32
140	OR-219	1	36.77	36.95	0.18	22,100	40	0	0	3	20	17	Woodburn	Marion	LEG (TO 140AD CONN.)	95	57.31
225	OR-225	1	2.10	2.24	0.14	12,900	11	0	2	1	1	7		Lane	E 30TH AVE.	90	57.14
154	OR-154	1	1.10	1.25	0.15	6,000	7	0	2	0	2	3		Yamhill	STRINGTOWN RD.	90	57.03
091	OR-99W	1	35.97	36.15	0.18	20,600	24	0	1	2	7	14	McMinnville	Yamhill	MCDANIEL LN.	90	56.62
069	OR-569	1	12.91	13.00	0.09	34,000	22	0	1	2	8	11	Springfield	Lane	LEG (TO GATEWAY ST.)	90	56.37
081	OR-99E	1	44.37	44.54	0.17	14,700	18	0	1	1	8	8		Marion	LEG (TO CHEMAWA RD.)	90	56.34
072	OR-99EB	1	4.80	4.92	0.12	24,300	18	0	1	2	8	7	Salem	Marion	FRONT ST. NE	90	56.21
058	OR-99E	1	2.55	2.74	0.19	34,100	22	0	1	3	7	11	Albany	Linn	11TH ST. SW	90	56.00
150	OR-221	1	20.13	20.26	0.13	31,300	31	0	0	4	13	14	Salem	Polk	ORCHARD HEIGHTS RD. NW	90	55.68

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091	OR-99W	1	22.11	22.26	0.15	30,700	21	1	0	2	8	10	Newberg	Yamhill	N DEBORAH ST.	90	55.62
009	US-101	1	7.96	8.09	0.13	13,600	16	1	0	4	5	6	Warrenton	Clatsop	SE ENSIGN LN.	90	55.55
091	OR-99W	1	36.61	36.82	0.21	20,322	29	0	0	5	11	13	McMinnville	Yamhill	LEG (TO BAKER CREEK RD.)	90	55.24
058	US-20	1	1.65	1.82	0.17	17,500	33	0	0	6	13	14	Albany	Linn	OAK ST. SE	90	55.06
058	US-20	1	1.77	1.90	0.13	16,966	30	0	0	3	12	15	Albany	Linn	MAIN ST.	90	55.00
081	OR-99E	1	29.18	29.34	0.16	14,000	18	1	0	0	9	8	Hubbard	Marion	D ST.	90	54.91
015	OR-126B	1	5.81	5.95	0.14	13,900	8	0	2	0	3	3	Springfield	Lane	CHAPMAN LN.	90	54.86
091	OR-99	1	123.22	123.32	0.10	26,400	43	0	0	2	11	30	Eugene	Lane	MADISON ST.	90	54.65
015	OR-126B	1	3.42	3.53	0.11	19,800	31	0	0	6	10	15	Springfield	Lane	S 28TH ST.	90	54.49
015	OR-126B	2	1.55	1.66	0.11	8,966	24	0	0	3	10	11	Springfield	Lane	HWY. 228 (PIONEER PARKWAY W) M.P. 1.37	90	54.43
027	OR-34	1	55.78	55.90	0.12	1,500	3	1	1	1	0	0		Benton		90	54.40
151	OR-240	1	6.03	6.16	0.13	6,655	6	1	1	1	1	2		Yamhill	KINNEY RD.	90	53.93
091	OR-99	1	115.77	115.91	0.14	14,477	6	1	1	1	3	0		Lane	LEG (TO AWBREY LN.)	90	53.66
227	I-105	1	0.00	0.12	0.12	56,500	28	0	0	7	14	7	Eugene	Lane	HWY. 227 M.P. 0.00	90	53.47
033	US-20	1	16.77	16.92	0.15	5,800	6	0	2	1	0	3		Lincoln	THORNTON CREEK RD.	90	53.19
001	I-5	1	234.91	235.09	0.18	60,700	20	1	0	2	8	9		Linn		90	53.17
072	OR-22	1	6.68	6.87	0.19	37,800	37	0	0	6	14	17	Salem	Marion	17TH ST. SE	90	52.85
091	OR-99	1	122.38	122.49	0.11	25,000	31	0	0	3	11	17	Eugene	Lane	GRANT ST.	90	52.63
092	US-30	1	20.27	20.45	0.18	23,200	22	0	1	1	7	13	Scappoose	Columbia	HIGH SCHOOL RD.	90	52.48

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072	OR-99EB	1	3.07	3.22	0.15	23,333	28	0	0	7	7	14	Salem	Marion	LEG (TO BRDWAY ST. NE)	90	52.08
091	OR-99W	1	84.41	84.59	0.18	23,400	20	0	1	3	5	11	Corvallis	Benton	CRYSTAL LAKE DR.	90	52.02
091	OR-99	1	116.95	117.12	0.17	19,500	15	0	1	4	4	6		Lane	LEG (TO AIRPORT RD.)	90	52.01
001	I-5	1	231.89	232.06	0.17	49,900	7	0	2	4	0	1		Linn		90	51.98
072	OR-99EB	1	4.63	4.80	0.17	30,877	17	1	0	3	9	4	Salem	Marion	FRONT ST. NE	90	51.96
009	US-101	1	113.34	113.44	0.10	23,400	7	1	1	1	2	2	Lincoln City	Lincoln	NE HOLMES RD.	90	51.93
001	I-5	1	243.94	244.09	0.15	57,000	20	0	1	3	6	10		Marion		90	51.84
091	OR-99W	1	59.03	59.17	0.14	9,300	10	0	1	4	5	0		Polk	ORRS CORNER RD.	90	51.84
015	OR-126	1	7.09	7.22	0.13	24,700	7	0	2	2	1	2	Springfield	Lane	65TH PL.	90	51.80
001	I-5	1	280.93	281.09	0.16	87,200	9	1	1	0	3	4		Clackamas		90	51.55
228	OR-528	2	0.98	1.10	0.12	6,000	6	0	2	0	0	4	Springfield	Lane	F ST.	90	51.50
140	OR-214	1	37.04	37.19	0.15	18,300	25	0	0	3	12	10	Woodburn	Marion	OREGON WY.	90	51.36
009	US-101	1	21.04	21.15	0.11	17,200	18	1	0	2	4	11	Seaside	Clatsop	BROADWAY	90	51.31
091	OR-99W	1	63.47	63.59	0.12	11,900	20	0	0	3	11	6	Monmouth	Polk	E CLAY ST.	90	51.23
091	OR-99	1	120.52	120.69	0.17	19,166	24	0	0	4	12	8	Eugene	Lane	RICHARD AVE.	90	51.14
140	OR-219	1	21.11	21.28	0.17	10,666	14	0	1	5	1	7	Newberg	Yamhill	2ND ST.	90	51.09
009	US-101	1	140.64	140.75	0.11	17,688	17	0	1	2	5	9	Newport	Lincoln	SW HURBERT ST.	90	51.04
009	US-101	1	20.37	20.52	0.15	17,333	14	0	1	3	5	5	Seaside	Clatsop	12TH AVE.	90	50.97
150	OR-221	1	6.12	6.25	0.13	2,500	3	0	2	0	1	0		Yamhill	SE UNIONVALE RD.	90	50.81

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Oregon Department of Transportation

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2015 - On-State, Top 10% Groups - By Score

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Rd	Rte	Rdwy	BMP	EMP	Length	ADT	Crash	Fatal	A	B	C	PDO	City	County	Connection	Percent	SPIS
227	OR-126	1	4.90	5.01	0.11	54,100	11	0	2	1	0	8	Springfield	Lane	HWY. 228 M.P. (2)0.13	90	50.77
018	OR-58	1	59.91	60.09	0.18	2,300	9	0	1	2	0	6		Lane		90	50.75
091	OR-99	1	123.27	123.36	0.09	26,400	37	0	0	0	11	26	Eugene	Lane	JEFFERSON ST.	90	50.70
091	OR-99W	1	22.69	22.79	0.10	30,600	17	0	1	2	6	8	Newberg	Yamhill	SITKA RD.	90	50.67
039	OR-18	1	36.91	37.02	0.11	13,400	12	0	1	3	5	3		Yamhill		90	50.47
058	OR-99E	1	2.92	3.09	0.17	21,766	33	0	0	1	12	20	Albany	Linn	LEG (FROM W QUEEN AVE.)	90	50.47
081	OR-99E	1	38.93	39.06	0.13	9,600	5	0	2	1	1	1		Marion	LEG (FROM WACONDA RD. NE)	90	50.44
015	OR-126	1	6.38	6.50	0.12	24,700	32	0	0	6	11	15	Springfield	Lane	S 58TH ST.	90	50.43
091	OR-99W	1	41.92	42.04	0.12	6,900	5	0	2	0	1	2		Yamhill		90	50.37
227	OR-126	1	4.96	5.08	0.12	54,100	9	0	2	2	1	4	Springfield	Lane		90	50.37
016	US-20	1	0.38	0.47	0.09	21,200	18	0	1	1	5	11	Albany	Linn	ERMINE ST. SE	90	50.07
015	OR-126B	1	1.48	1.59	0.11	10,344	19	0	0	1	12	6	Springfield	Lane	S MILL ST.	90	49.93
031	US-20	1	6.37	6.50	0.13	14,900	12	0	1	2	6	3		Benton	NW INDEPENDENCE HWY.	90	49.91
150	OR-221	1	20.04	20.23	0.19	31,300	26	0	0	3	13	10	Salem	Polk	ORCHARD HEIGHTS RD. NW	90	49.81
091	OR-99W	1	22.81	22.90	0.09	31,100	28	0	0	0	14	14	Newberg	Yamhill		90	49.75
039	OR-18	1	48.50	48.68	0.18	19,500	22	0	0	7	7	8	McMinnville	Yamhill	LOOP RD.	90	49.72
016	US-20	1	14.08	14.21	0.13	21,477	24	0	0	5	9	10	Lebanon	Linn	AIRPORT RD.	90	49.66
030	OR-22	1	24.84	24.93	0.09	43,400	6	1	1	2	1	1	Salem	Polk		90	49.62
016	US-20	1	0.88	1.03	0.15	23,600	18	0	1	4	2	11	Albany	Linn	ELSIE ST.	90	49.53

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Region

2015 - On-State, Top 10% Groups - By Score

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Rd	Rte	Rdwy	BMP	EMP	Length	ADT	Crash	Fatal	A	B	C	PDO	City	County	Connection	Percent	SPIS
001	I-5	1	241.91	242.08	0.17	57,100	16	0	1	1	8	6		Marion		90	49.52
091	OR-99W	1	25.93	26.05	0.12	24,600	16	0	1	1	7	7	Dundee	Yamhill	SW 7TH ST.	90	49.36
015	OR-126B	1	2.37	2.47	0.10	8,966	9	1	0	2	6	0	Springfield	Lane	14TH ST.	90	49.35
032	OR-22	1	10.50	10.59	0.09	1,400	6	0	1	2	0	3		Tillamook		90	49.34
091	OR-99	1	111.20	111.37	0.17	14,933	14	1	0	1	5	7	Junction City	Lane		90	49.21
191	OR-223	1	2.63	2.73	0.10	15,400	5	0	2	0	2	1	Dallas	Polk	W ELLENDALE AVE.	90	48.89
001	I-5	1	242.91	243.07	0.16	57,200	29	0	0	3	12	14		Marion		90	48.85
039	OR-18	1	21.18	21.27	0.09	10,800	12	0	1	4	2	5		Polk	GRAND RONDE RD.	90	48.70
092	US-30	2	98.34	98.44	0.10	10,188	13	0	1	2	3	7	Astoria	Clatsop	9TH ST.	90	48.60
072	OR-22	2	5.46	5.56	0.10	20,200	23	0	0	3	11	9	Salem	Marion	LIBERTY ST.	90	48.59
015	OR-126B	1	1.54	1.66	0.12	11,633	20	0	0	2	11	7	Springfield	Lane	ROAD	90	48.58
031	US-20	1	2.90	3.02	0.12	12,600	11	0	1	2	5	3		Benton	NE CONIFER BLVD.	90	48.54
140	OR-219	1	10.79	10.95	0.16	3,100	9	0	1	1	1	6		Washington	MOUNTAIN HOME RD.	90	48.33
081		1	46.39	46.49	0.10	25,600	29	0	0	3	9	17	Salem	Marion	HYACINTH ST.	90	48.32
191	OR-223	1	6.08	6.25	0.17	3,900	3	1	1	0	1	0		Polk		90	48.30
161	OR-211	1	7.50	7.68	0.18	5,388	9	1	0	1	4	3		Clackamas	LEG (TO S KROPP RD.)	90	48.22
009	US-101	1	116.44	116.52	0.08	21,200	5	0	2	0	2	1	Lincoln City	Lincoln	SE 28TH ST.	90	48.10
016	US-20	1	0.41	0.55	0.14	23,066	28	0	0	3	10	15	Albany	Linn	FULTON ST. SE	90	48.06
102	US-101B	1	0.18	0.31	0.13	12,500	6	0	2	0	1	3	Astoria	Clatsop	HWY. 102(W MARINE DR.) M.P. 0.18	90	48.00

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2015 - On-State, Top 10% Groups - By Score

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Rd	Rte	Rdwy	BMP	EMP	Length	ADT	Crash	Fatal	A	B	C	PDO	City	County	Connection	Percent	SPIS
009	US-101	1	2.41	2.59	0.18	7,500	4	0	2	1	0	1		Clatsop		90	47.96
091	OR-99W	2	83.40	83.50	0.10	17,222	22	0	0	5	8	9	Corvallis	Benton	NW JACKSON AVE.	90	47.60
016	US-20	1	62.92	63.09	0.17	910	4	0	1	1	1	1		Linn	DEER CREEK RD.	90	47.57
140	OR-214	1	39.16	39.26	0.10	13,500	19	0	0	6	7	6	Woodburn	Marion		90	47.53
058	US-20	2	1.79	1.89	0.10	16,900	26	0	0	1	10	15	Albany	Linn	MAIN ST. SE	90	47.22
162	OR-22	1	14.21	14.33	0.12	6,533	8	0	1	5	0	2		Marion	FERN RIDGE RD.	90	47.21
058	US-20	2	1.67	1.75	0.08	17,100	13	0	1	2	4	6	Albany	Linn	OAK ST. SE	90	47.15
009	US-101	1	187.13	187.32	0.19	9,100	4	0	2	0	0	2		Lane	SINGING WOODS DR.	90	47.12
091	OR-99W	1	22.64	22.75	0.11	30,600	15	0	1	1	7	6	Newberg	Yamhill	HULET LN.	90	47.03
009	US-101	1	140.56	140.68	0.12	17,977	13	0	1	1	5	6	Newport	Lincoln	SW LEE ST.	90	46.93
027	OR-34	1	38.08	38.20	0.12	880	4	0	1	0	1	2		Benton	HAYDEN RD.	90	46.88
031	US-20	2	10.56	10.66	0.10	13,333	24	0	0	5	5	14	Albany	Linn	1ST AVE.	90	46.80
091	OR-99W	1	44.67	44.75	0.08	7,666	11	0	1	1	3	6	Amity	Yamhill	SHERMAN ST.	90	46.78
091	OR-99	1	121.33	121.49	0.16	19,600	4	0	2	1	1	0	Eugene	Lane		90	46.74
032	OR-22	1	10.44	10.57	0.13	1,400	5	0	1	0	2	2		Tillamook		90	46.69
189	OR-223	1	0.20	0.29	0.09	14,400	13	0	1	1	4	7	Dallas	Polk	SE UGLOW ST.	90	46.54
091	OR-99W	1	83.34	83.42	0.08	11,655	22	0	0	6	4	12	Corvallis	Benton		90	46.34
039	OR-18	1	31.57	31.76	0.19	7,300	9	0	1	2	3	3		Yamhill	RED PRAIRIE RD.	90	46.31
091	OR-99W	1	22.38	22.50	0.12	30,700	29	0	0	1	12	16	Newberg	Yamhill	N ELLIOT RD.	90	46.19

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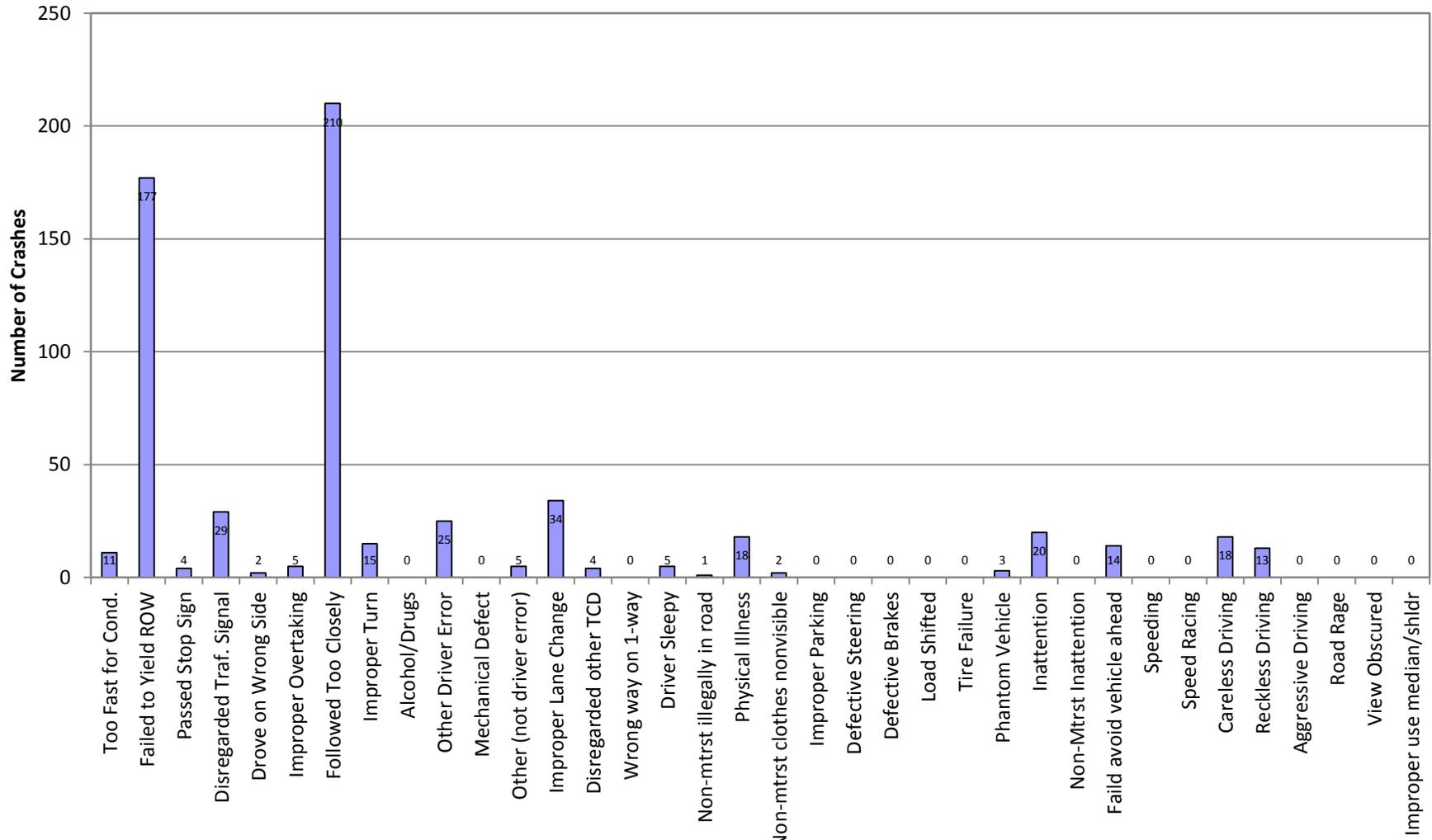
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Rd	Rte	Rdwy	BMP	EMP	Length	ADT	Crash	Fatal	A	B	C	PDO	City	County	Connection	Percent	SPIS
091	OR-99W	1	63.26	63.36	0.10	10,899	11	0	1	1	4	5	Monmouth	Polk	E POWELL ST.	90	46.18
069	OR-126	1	1.24	1.35	0.11	15,000	20	0	0	1	11	8		Lane	LEG (FROM GREENHILL RD.)	90	46.08
091	US-20	1	83.83	83.94	0.11	12,922	15	0	1	2	1	11	Corvallis	Benton	SW WASHINGTON AVE.	90	46.02
210	OR-34	1	12.74	12.84	0.10	14,600	4	0	2	0	1	1		Linn	GOLTRA RD.	90	45.87
091	OR-99W	1	38.90	39.04	0.14	17,200	15	0	1	1	3	10	McMinnville	Yamhill	OLD SHERIDAN RD.	90	45.86
016	US-20	1	34.52	34.69	0.17	2,300	2	1	1	0	0	0		Linn		90	45.83
009	US-101	1	4.32	4.40	0.08	20,600	30	0	0	3	6	21	Astoria	Clatsop		90	45.78
033	US-20	1	53.37	53.46	0.09	13,300	9	0	1	1	6	1	Corvallis	Benton		90	45.76
031	US-20	1	4.86	4.98	0.12	12,600	10	0	1	3	3	3		Benton		90	45.67
072	OR-99EB	1	4.84	4.94	0.10	24,300	13	0	1	1	5	6	Salem	Marion	UNION ST. NE	90	45.60
015	OR-126B	1	6.14	6.26	0.12	17,499	20	0	0	4	8	8	Springfield	Lane	HWY. 227 M.P. (2)9.98	90	45.54
091	OR-99W	1	22.84	22.92	0.08	32,100	26	0	0	0	12	14	Newberg	Yamhill		90	45.41
029	OR-47	1	42.36	42.45	0.09	4,200	8	0	1	0	3	4		Yamhill	HWY. 029 M.P. (2)42.41	90	45.40
016	US-20	1	28.56	28.67	0.11	8,577	9	0	1	2	3	3	Sweet Home	Linn	CLARK MILL RD.	90	45.32
009	US-101	1	6.48	6.58	0.10	13,500	20	0	0	1	10	9	Warrenton	Clatsop		90	45.29
092	US-30	2	98.36	98.45	0.09	9,944	11	0	1	1	3	6	Astoria	Clatsop	COMMERCIAL ST. (2ND LT.)	90	45.11
009	US-101	1	114.13	114.21	0.08	19,600	21	0	0	1	11	9	Lincoln City	Lincoln	17TH ST.	90	45.10

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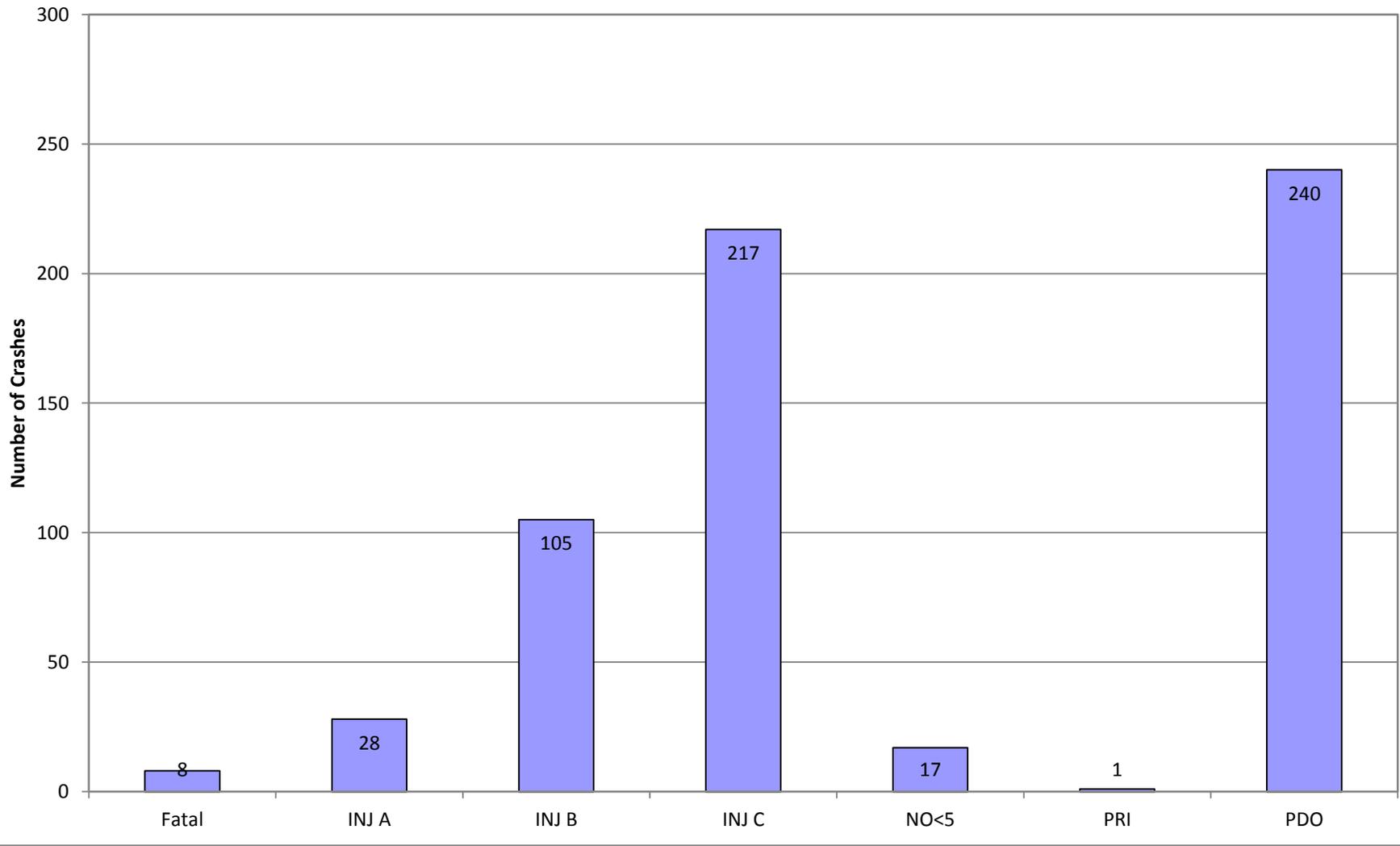
Crash History by Crash Cause

Hwy 015 McKenzie | Milepoint 02.98 to 07.88 | 01/01/2010 to 12/31/2015
 Mainline, Connections | Both Add and Non-Add Mileage Alignments
 Mileage Type(s): Regular



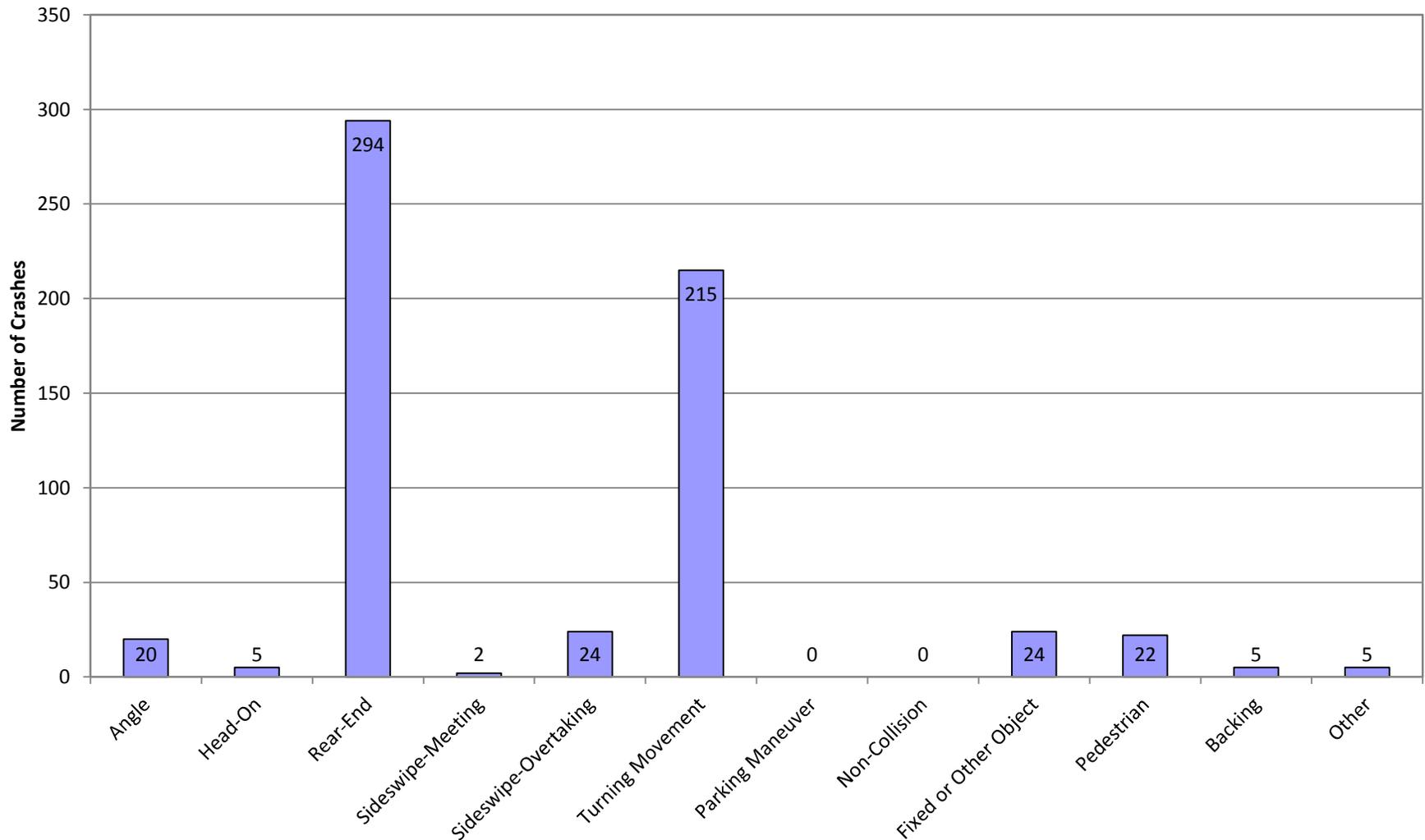
Crash History by Injury Severity

Hwy 015 McKenzie | Milepoint 02.98 to 07.88 | 01/01/2010 to 12/31/2015
Mainline, Connections | Both Add and Non-Add Mileage Alignments
Mileage Type(s): Regular



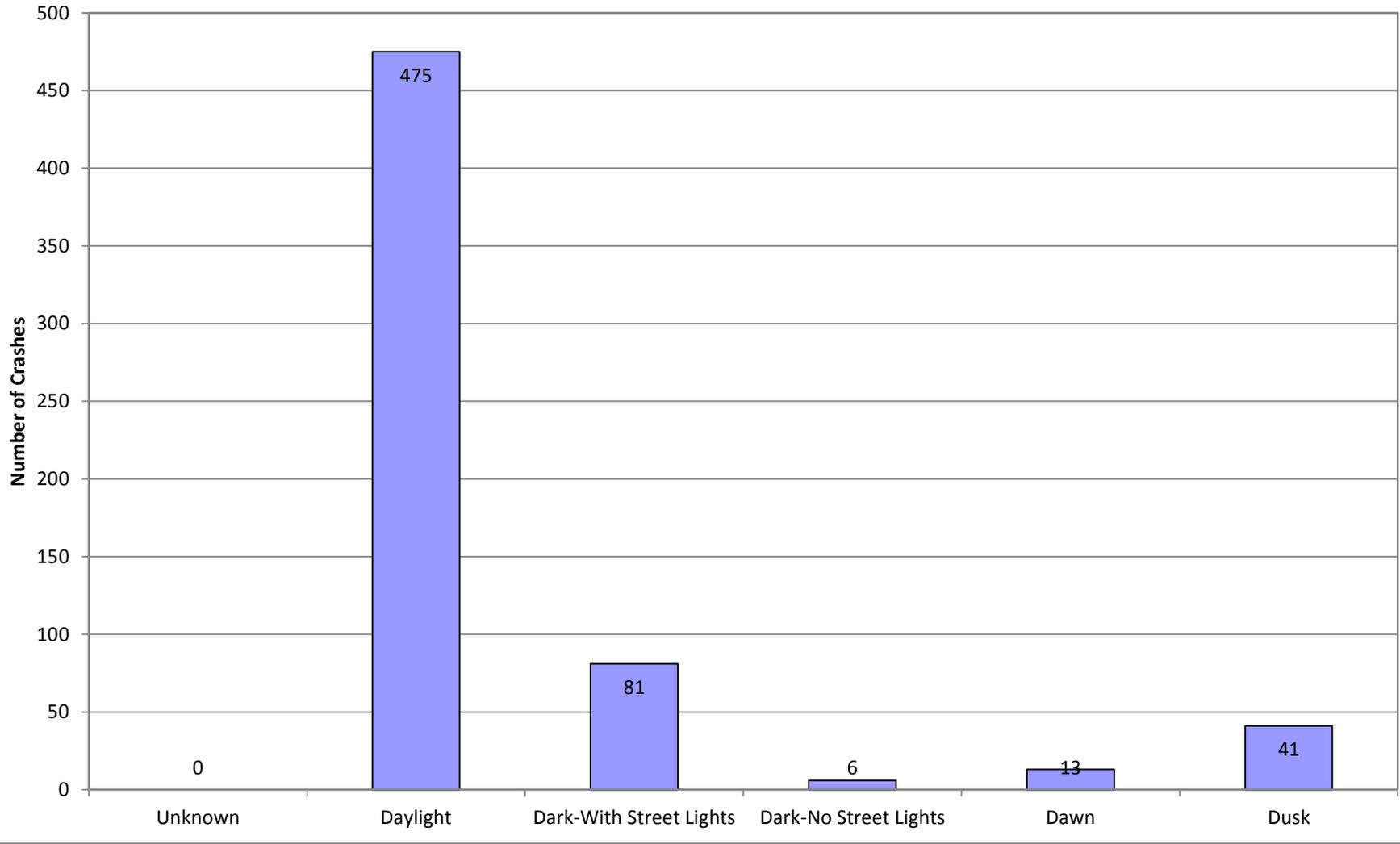
Crash History by Crash Type

Hwy 015 McKenzie | Milepoint 02.98 to 07.88 | 01/01/2010 to 12/31/2015
Mainline, Connections | Both Add and Non-Add Mileage Alignments
Mileage Type(s): Regular



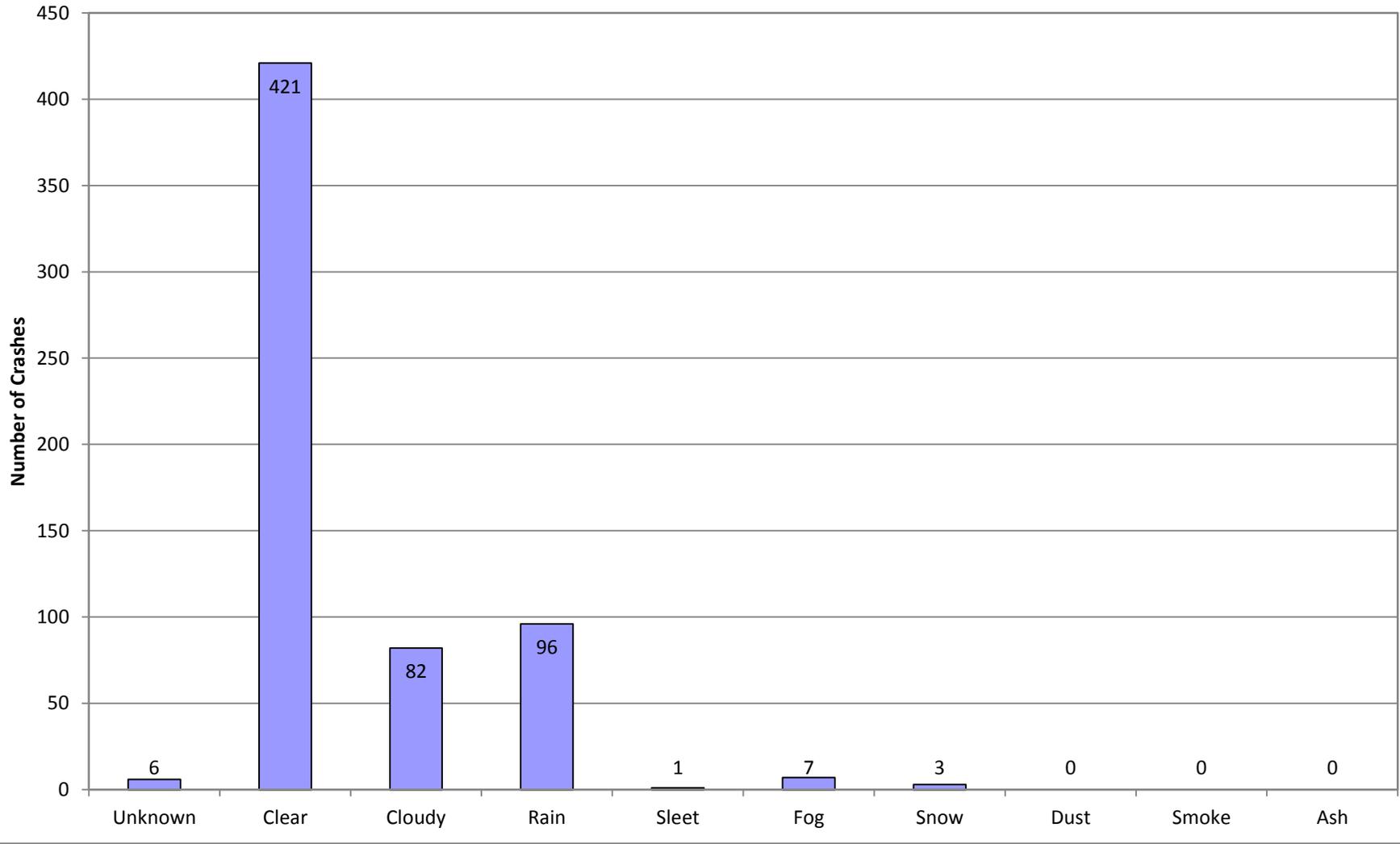
Crash History by Light

Hwy 015 McKenzie | Milepoint 02.98 to 07.88 | 01/01/2010 to 12/31/2015
Mainline, Connections | Both Add and Non-Add Mileage Alignments
Mileage Type(s): Regular



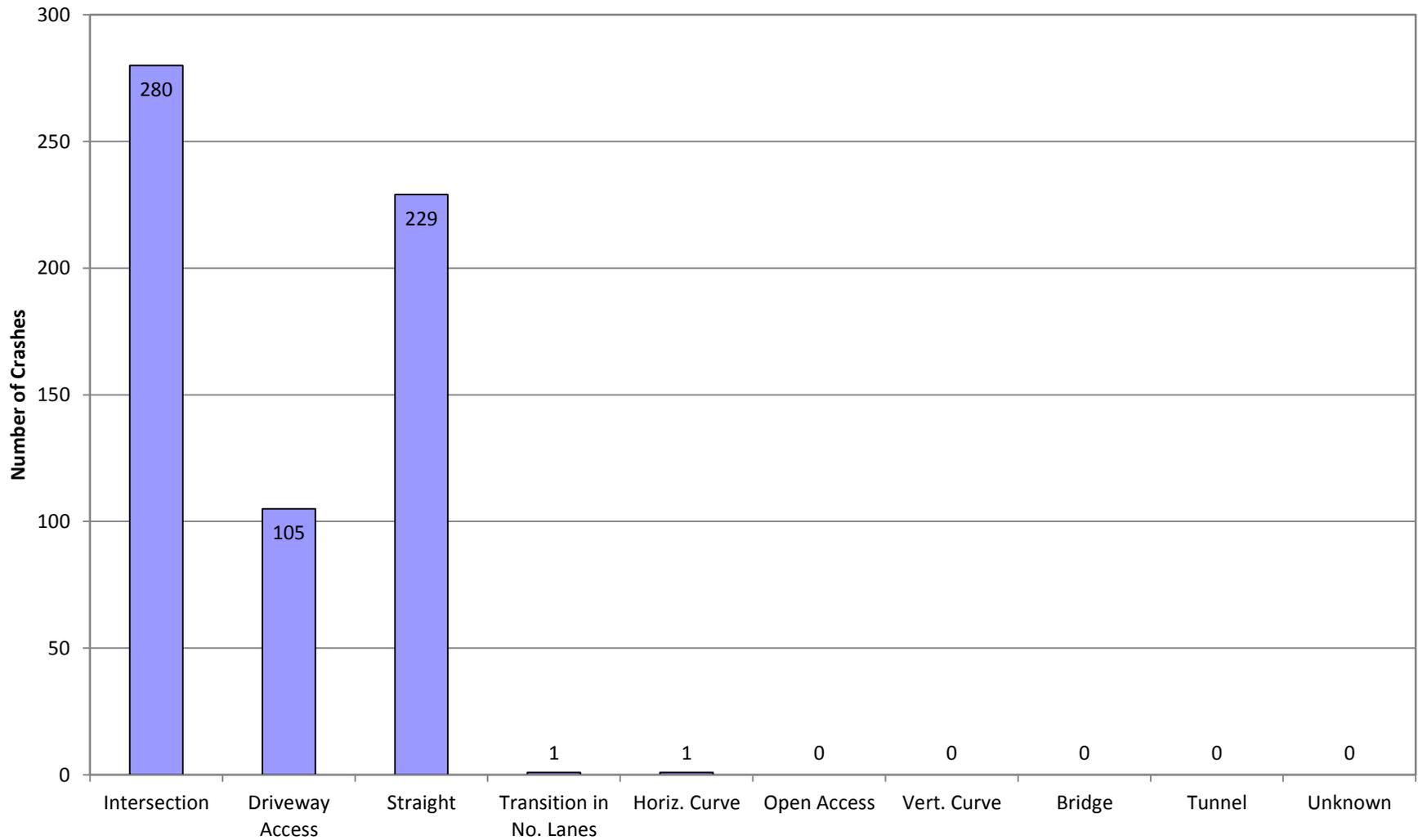
Crash History by Weather

Hwy 015 McKenzie | Milepoint 02.98 to 07.88 | 01/01/2010 to 12/31/2015
Mainline, Connections | Both Add and Non-Add Mileage Alignments
Mileage Type(s): Regular



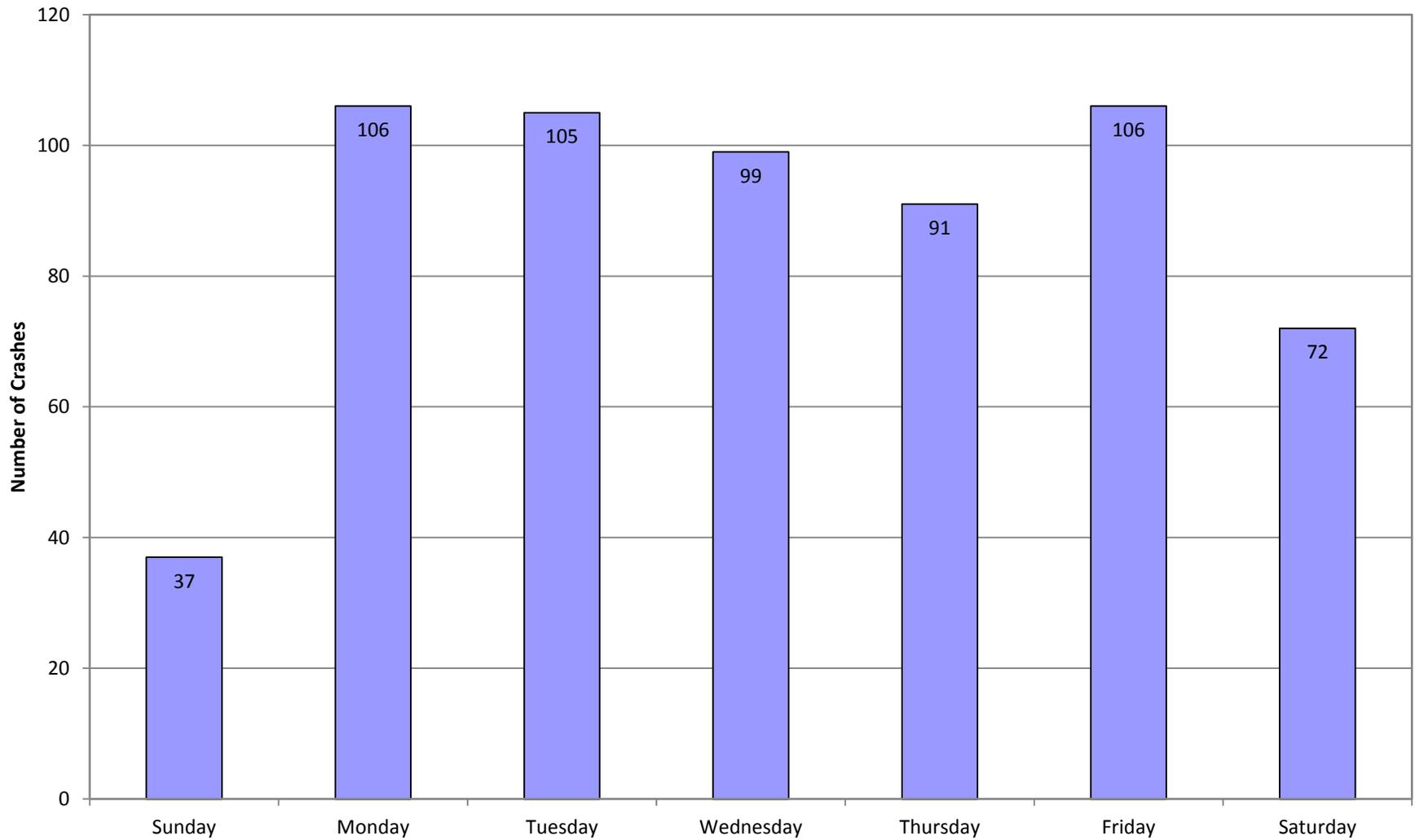
Crash History by Crash Characteristic

Hwy 015 McKenzie | Milepoint 02.98 to 07.88 | 01/01/2010 to 12/31/2015
Mainline, Connections | Both Add and Non-Add Mileage Alignments
Mileage Type(s): Regular



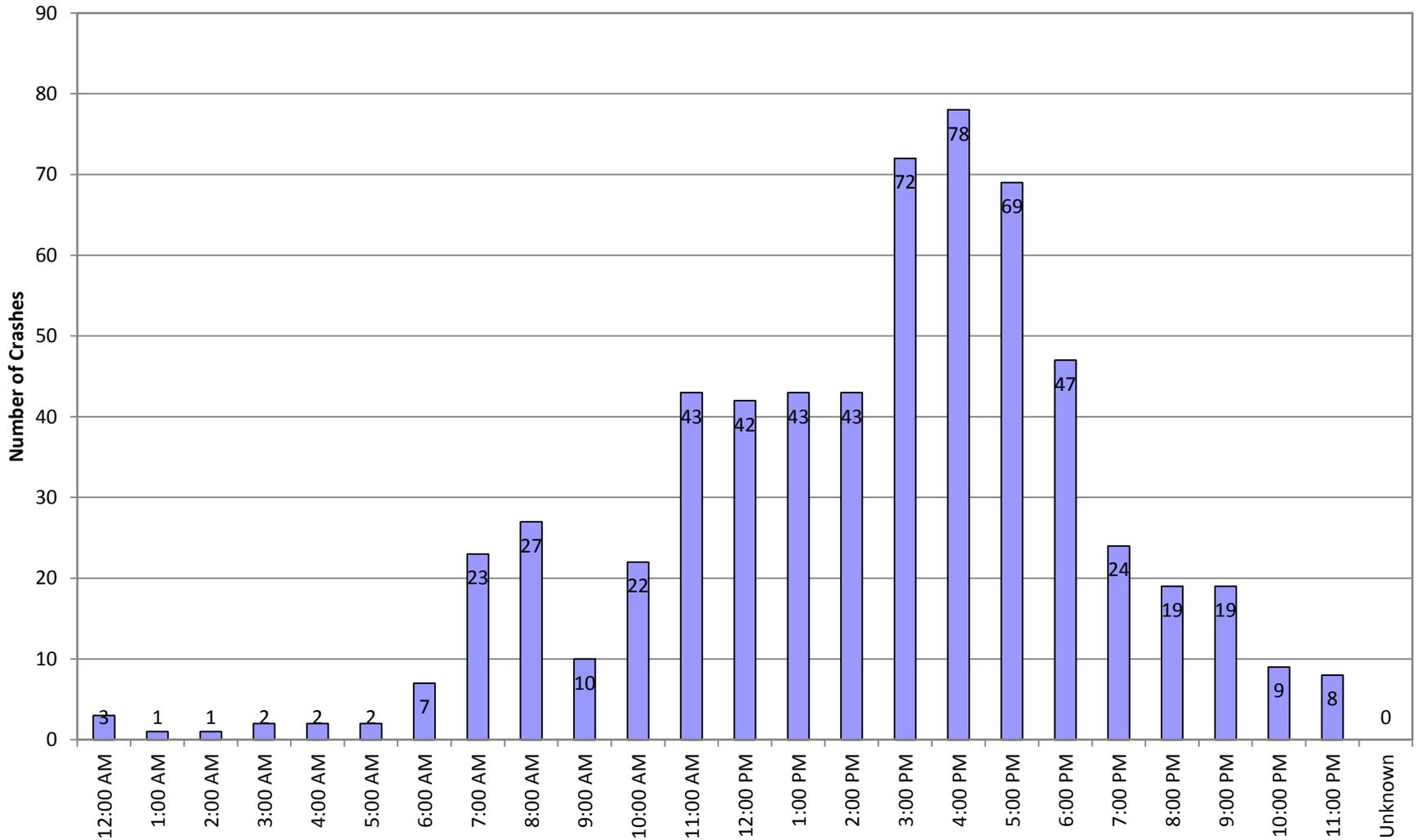
Crash History by Day of Week

Hwy 015 McKenzie | Milepoint 02.98 to 07.88 | 01/01/2010 to 12/31/2015
Mainline, Connections | Both Add and Non-Add Mileage Alignments
Mileage Type(s): Regular



Crash History by Time of Day

Hwy 015 McKenzie | Milepoint 02.98 to 07.88 | 01/01/2010 to 12/31/2015
Mainline, Connections | Both Add and Non-Add Mileage Alignments
Mileage Type(s): Regular



Crash History by Month

015 McKenzie | Milepoint 02.98 to 07.88 | 01/01/2010 to 12/31/2015
Mainline, Connections | Both Add and Non-Add Mileage Alignments
Mileage Type(s): Regular

