



Monday, February 8, 2016  
5:30 – 7:00 p.m.  
Hooker Conference Room, Bloomington City Hall  
**AGENDA**

- I. Call to Order and Introductions
  - II. Approval of Minutes
    - a. January 11, 2016
  - III. Public Comments
  - IV. Communications from Commission Members
  - V. Reports from Staff
    - a. Engineering Update
      - i. 4<sup>th</sup> Street & Rogers Street Project
      - ii. Allen Street & Walnut Street RFRB Project
      - iii. 2<sup>nd</sup> St/Bloomfield Road HSIP Application
    - b. Trail Counter Data Review
  - VI. Old Business
    - a. BikeLife Magazine Update
    - b. 2014 Crash Report – New Bicycle Crash Rate Results
  - VII. New Business
    - a. Title 15 Crosswalks\*
  - VIII. Topic suggestions for future agendas
  - IX. Upcoming Meetings/Events
  - X. Adjourn
- *Action requested*



Monday January 11, 2016  
Hooker Conference Room, Bloomington City Hall  
**MINUTES**

*\*An audio recording of the meeting is available upon request\**

**I. CALL TO ORDER AND INTRODUCTIONS**

Members present: Paul Ash, Kay Bull, Jaclyn Ray, Mitch Rice, Jim Rosenbarger

Staff: Vince Caristo – Planning & Transportation; Scott Robinson – Planning & Transportation; Neil Kopper – Planning & Transportation; Chris Meade – Planning & Transportation

Others: Jim Schroeder (Bloomington Bicycle Club), Ron Brown (Bloomington Bicycle Club), Jim Williams (CONA/PRE), Greg Jacobs

**II. APPROVAL OF MINUTES**

Minutes from the December 14, 2015 meeting were presented by staff.

*Paul moved to approve the minutes as presented. Motion passed.*

**I. PUBLIC COMMENTS**

Jim Williams suggested that E Morningside Dr in the Park Ridge East Neighborhood is a good candidate to try innovative or experimental traffic calming methods.

**II. COMMUNICATIONS FROM COMMISSION MEMBERS**

Jim R. was encouraged to hear that Mayor Hamilton walks to work.

Paul attended Mayor Hamilton's session the previous Friday.

Kay presented two songs for the group with her guitar, on themes connected to transportation, bicycling, and Bloomington.

### III. REPORTS FROM STAFF

#### a. Engineering Update

Neil gave status updates on projects managed by the P&T department: Moore's Pike Guardrail; 3<sup>rd</sup> & Woodscrest Signal; 4<sup>th</sup> & Rogers Ped Island; Allen & Walnut RFRB; 10<sup>th</sup> & Woodlawn Intersection Redesign; Tapp & Rockport Signal; Dunn & Old SR 37 Curve Realignment; Downtown Curb Ramp Upgrades; 3<sup>rd</sup> & Jordan Utility Project; Fairview Sidewalk; Kinser Sidewalk; Clarizz Multi-Use Path; Bloomfield Rd Sidepath & Signal.

#### b. 2014 Crash Report

Vince presented highlights and conclusions from the MPO Crash Report covering the period from 201 to 2014.

### IV. OLD BUSINESS

#### a. Allen St – Traffic Counts

#### b. Bike Life Bloomington

Vince said he submitted a grant to the Bloomington Bicycle Club for \$2,000. He also shared a new pricing structure which is significantly more expensive than previous years – starting at about \$14,000. BikeLife has agreed to let us sell advertising and sponsorships to cover the cost. Vince and Jaclyn will pursue prospects and report back.

#### c. Letter to Incoming Mayor

Mitch moved to approve the letter with revisions that were made at the meeting. Paul second. **Motion passed.**

*Vince will deliver letter to Mayor Hamilton on behalf of the Commission.*

### V. NEW BUSINESS

#### a. Election of Officers for 2016

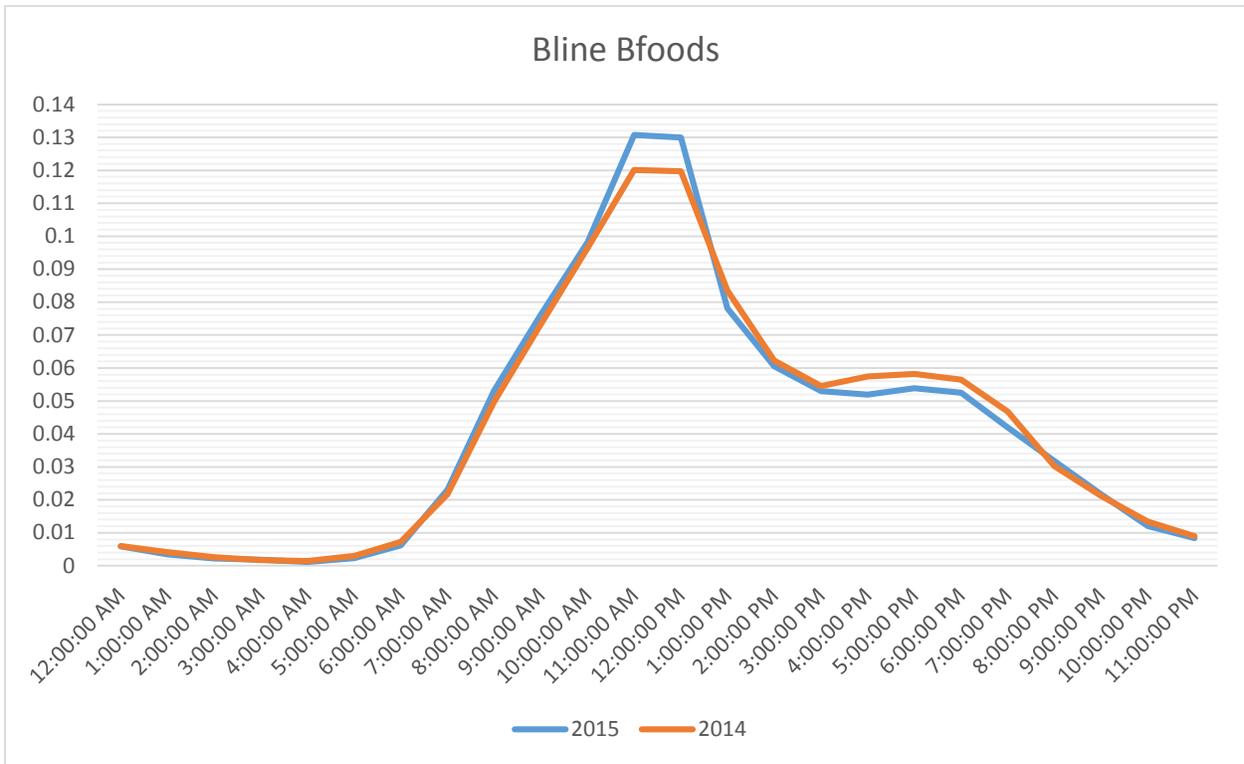
**Motion to elect Mitch as Chair, and Jaclyn as Vice-Chair, for the 2016 calendar year passed.**

### VI. TOPIC SUGGESTIONS FOR FUTURE AGENDAS

*-none-*



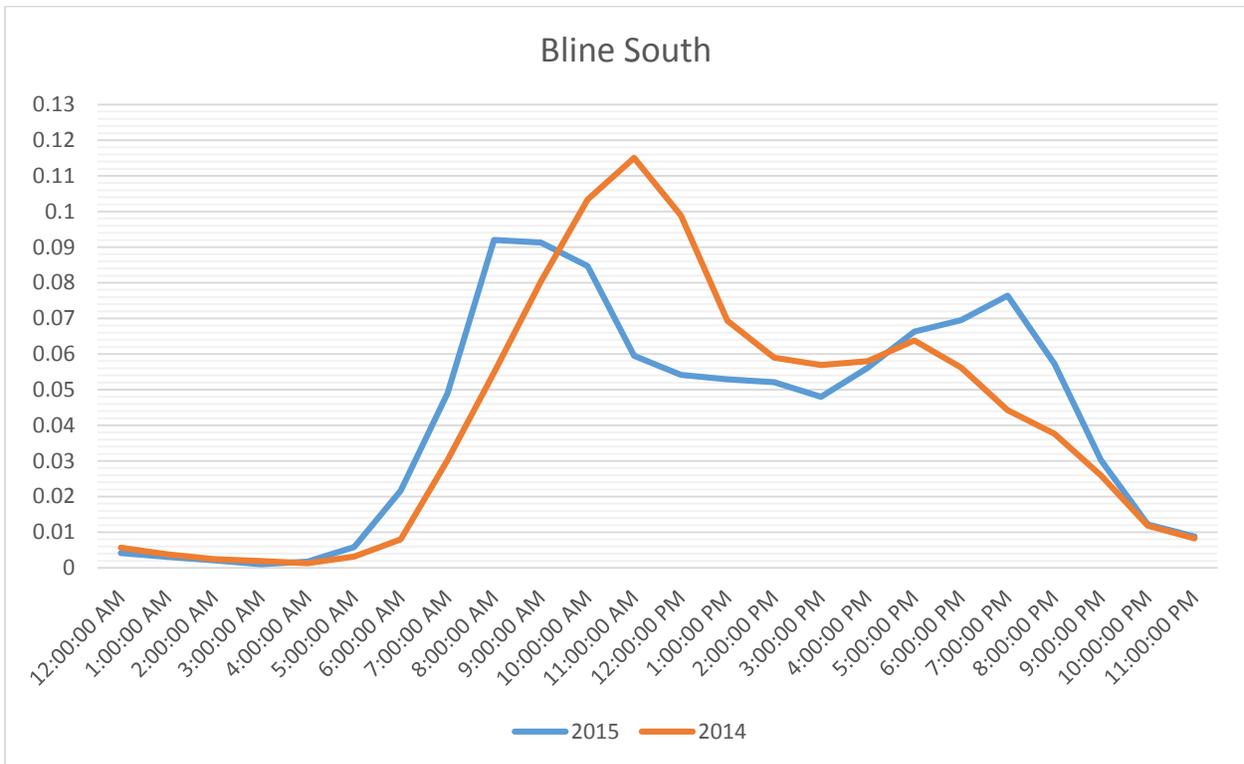
The first five graphs show the percent usage by time of day for the years 2014 and 2015.



*Average daily count*

2014 = 1030

2015 = 1037

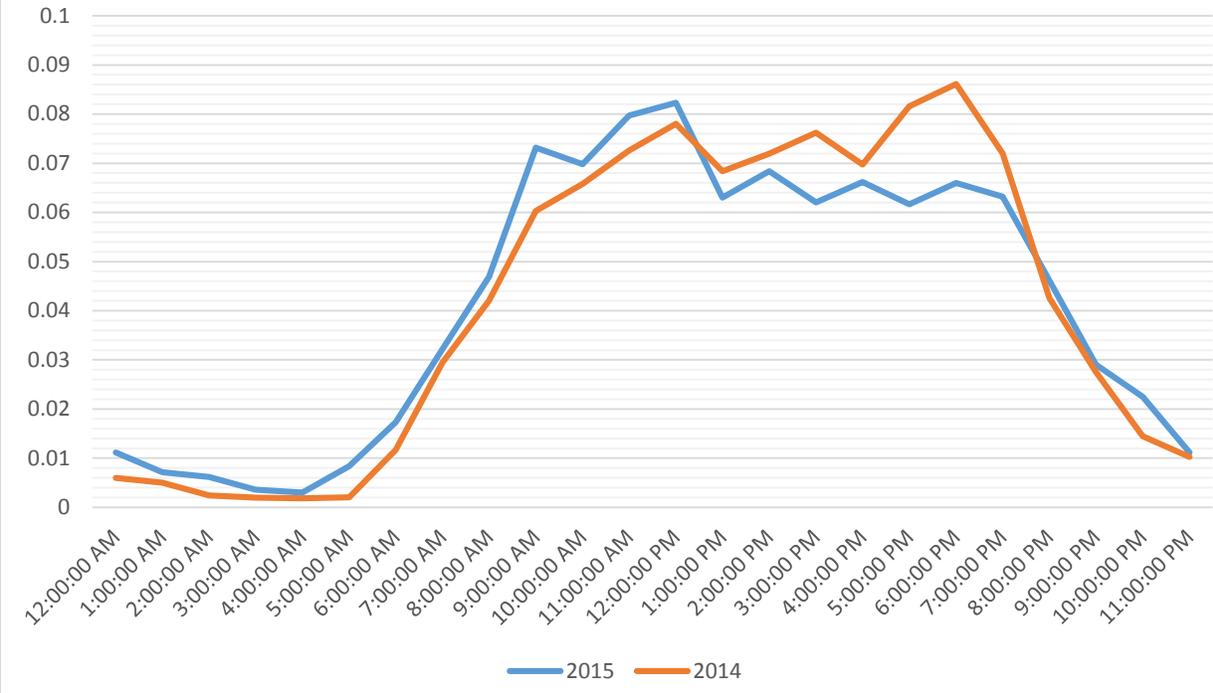


*Average daily count*

2014 = 650

2015 = 480

### Blaine Adams

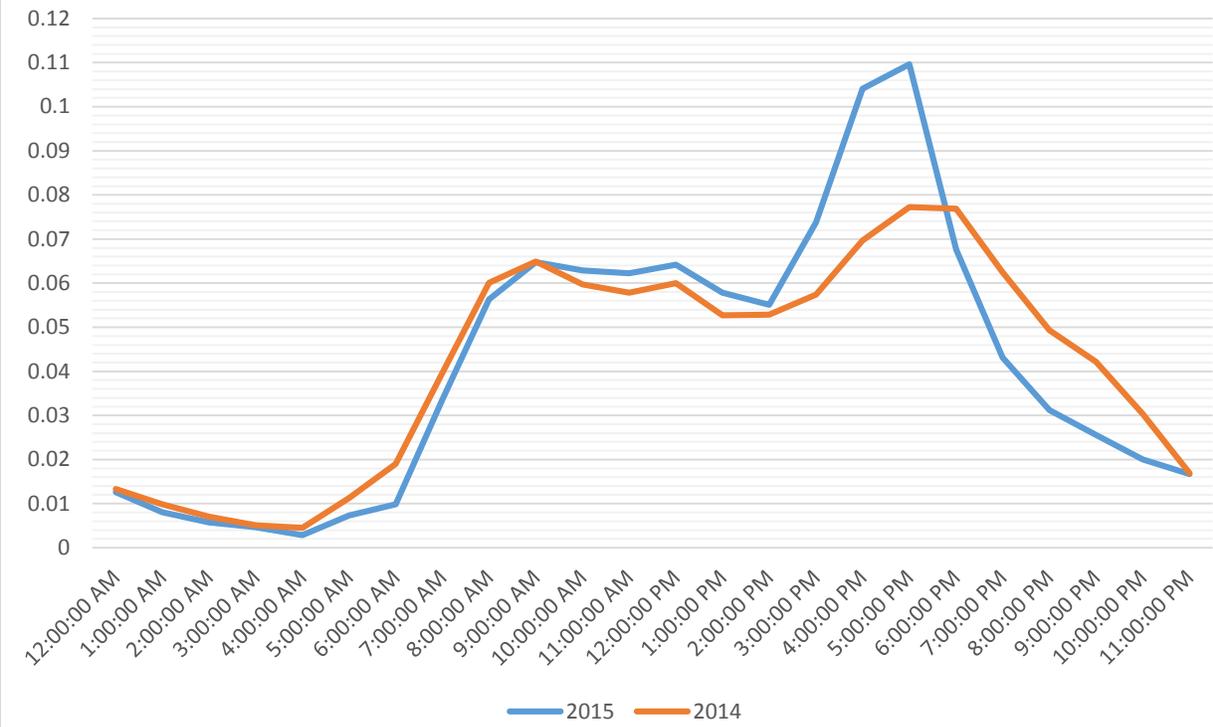


Average daily count

2014 = 230

2015 = 132

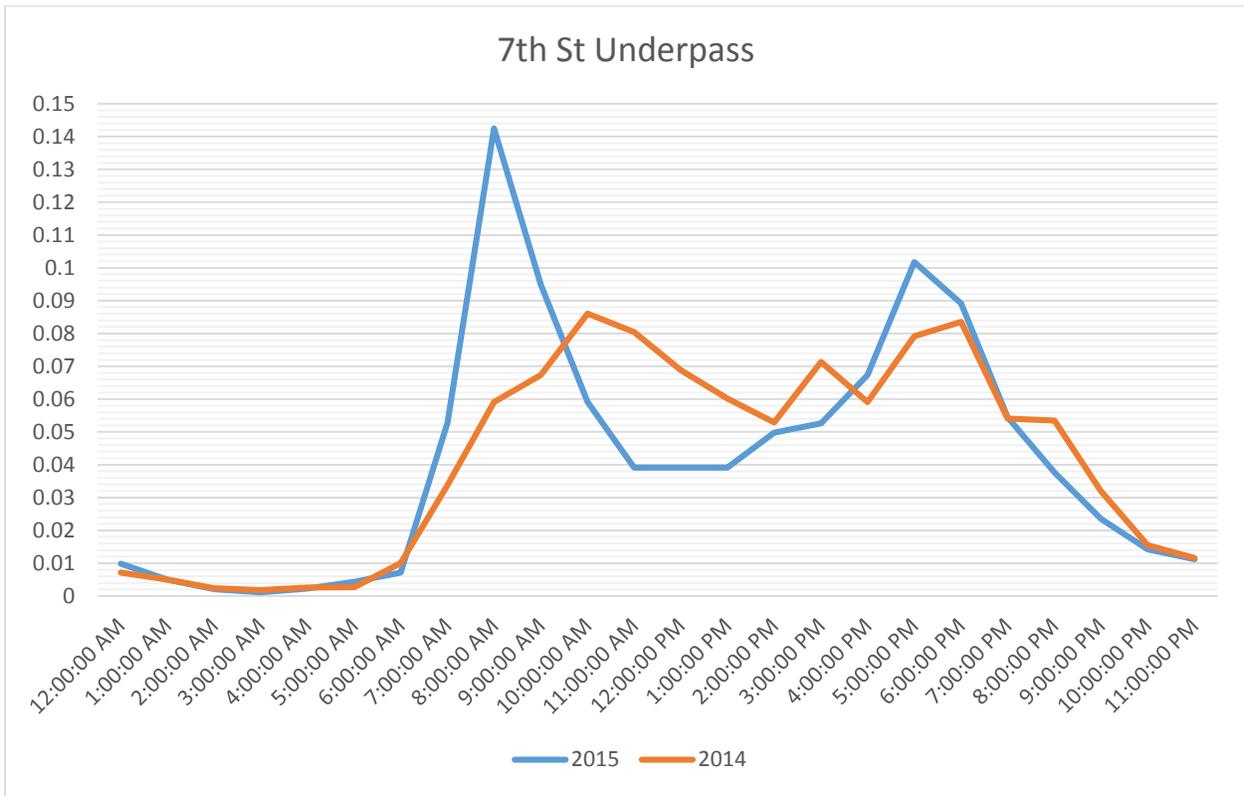
### Blaine 2nd



Average daily count

2014 = 760

2015 = 794

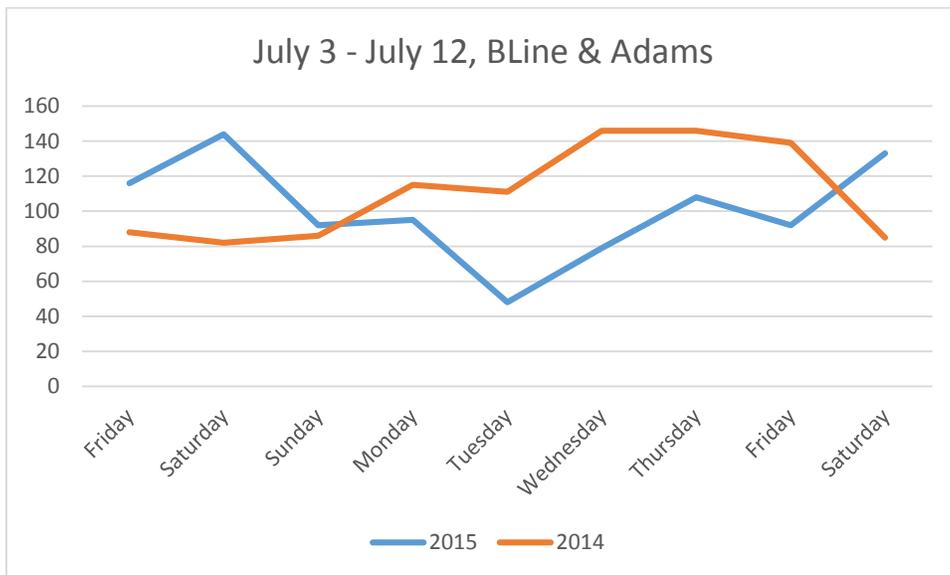


*Average daily count*

2014 = 181

2015 = 206

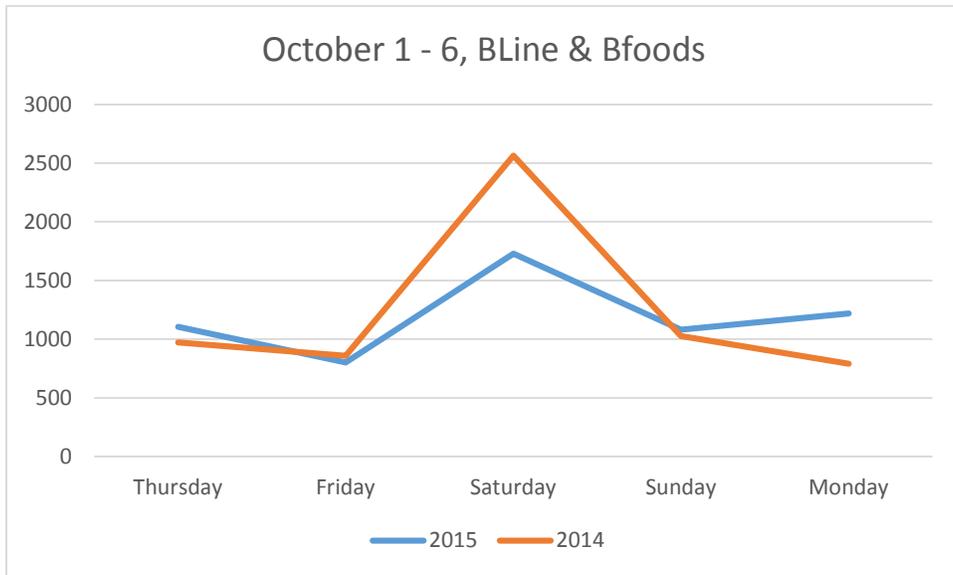
The next series of graphs show counts at the same period of time for each year adjusted for day of the week. The count total below each chart is the total for the period of time indicated.



*BLine & Adams Count*

2014 = 998

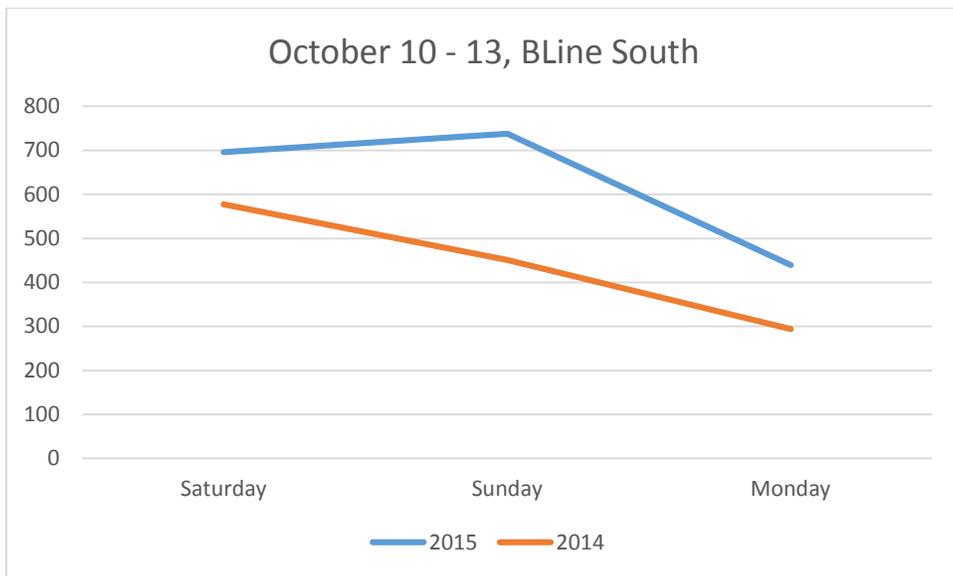
2015 = 907



***BLine & Bfoods Count***

**2014 = 6215**

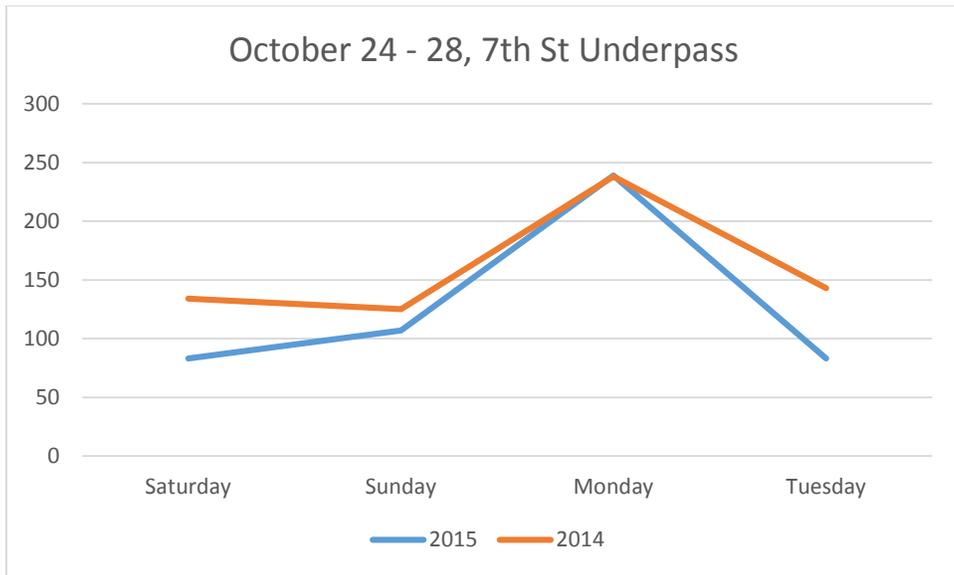
**2015 = 5936**



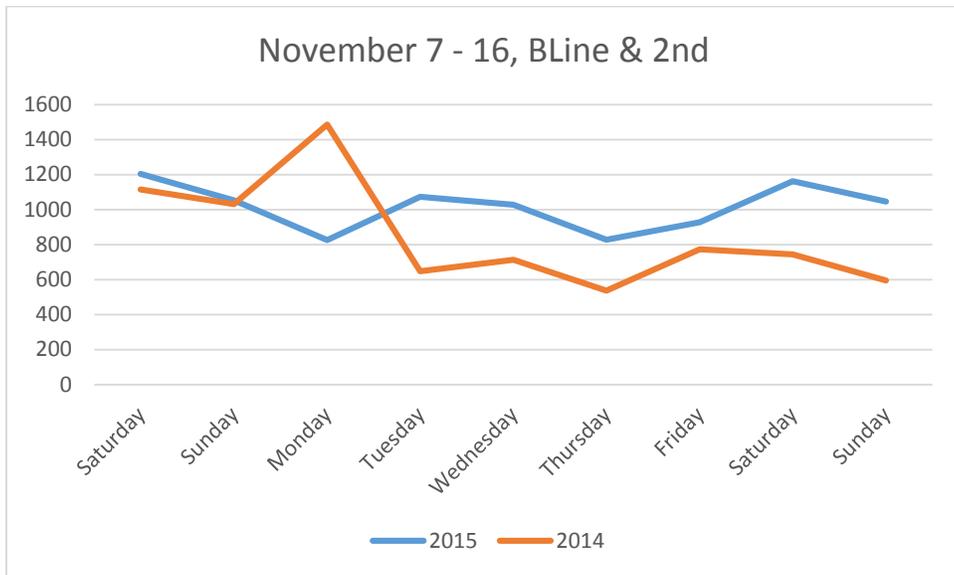
***BLine South Count***

**2014 = 1322**

**2015 = 1873**

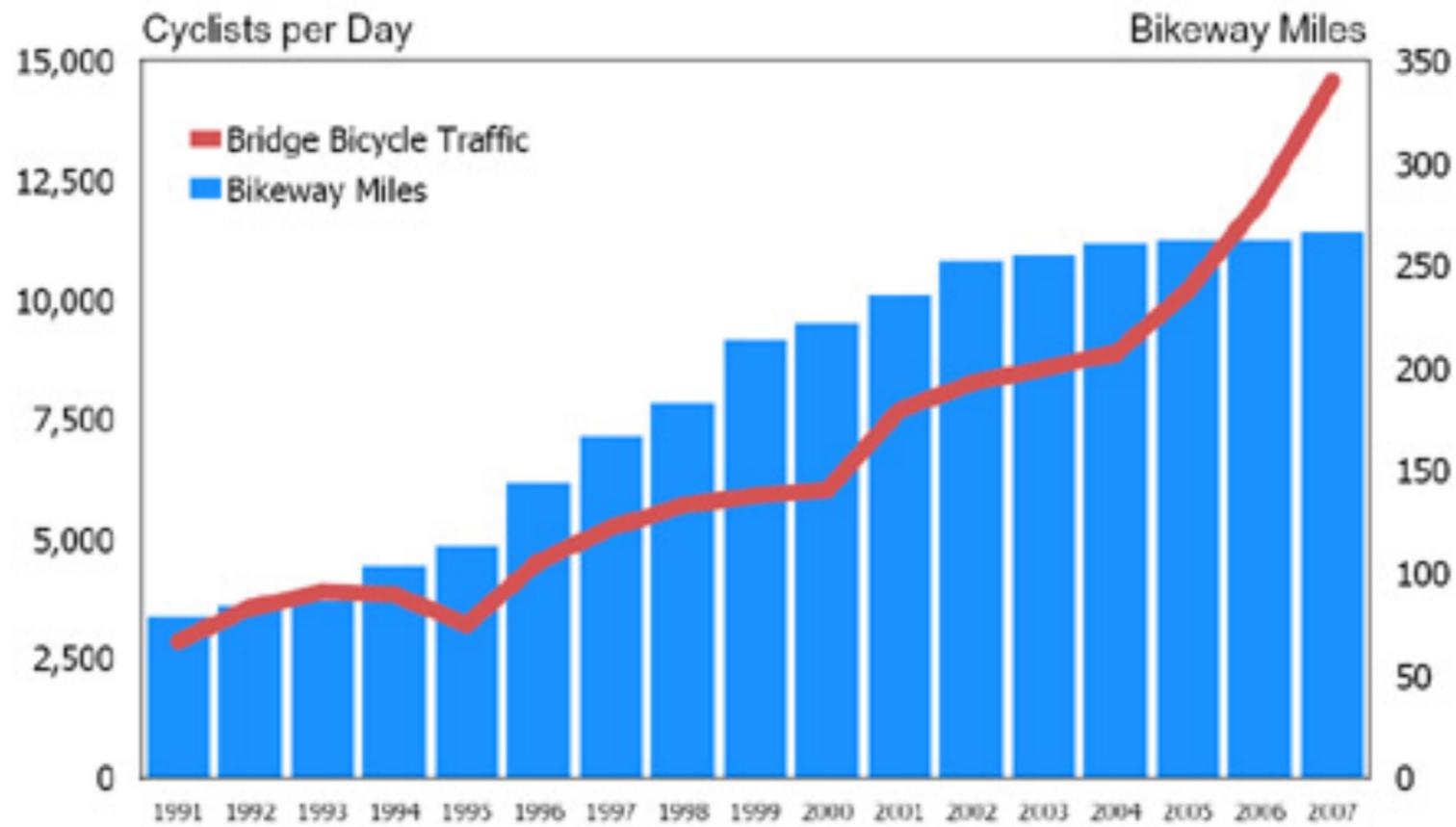


*7<sup>th</sup> St Underpass Count*  
 2014 = 640  
 2015 = 512

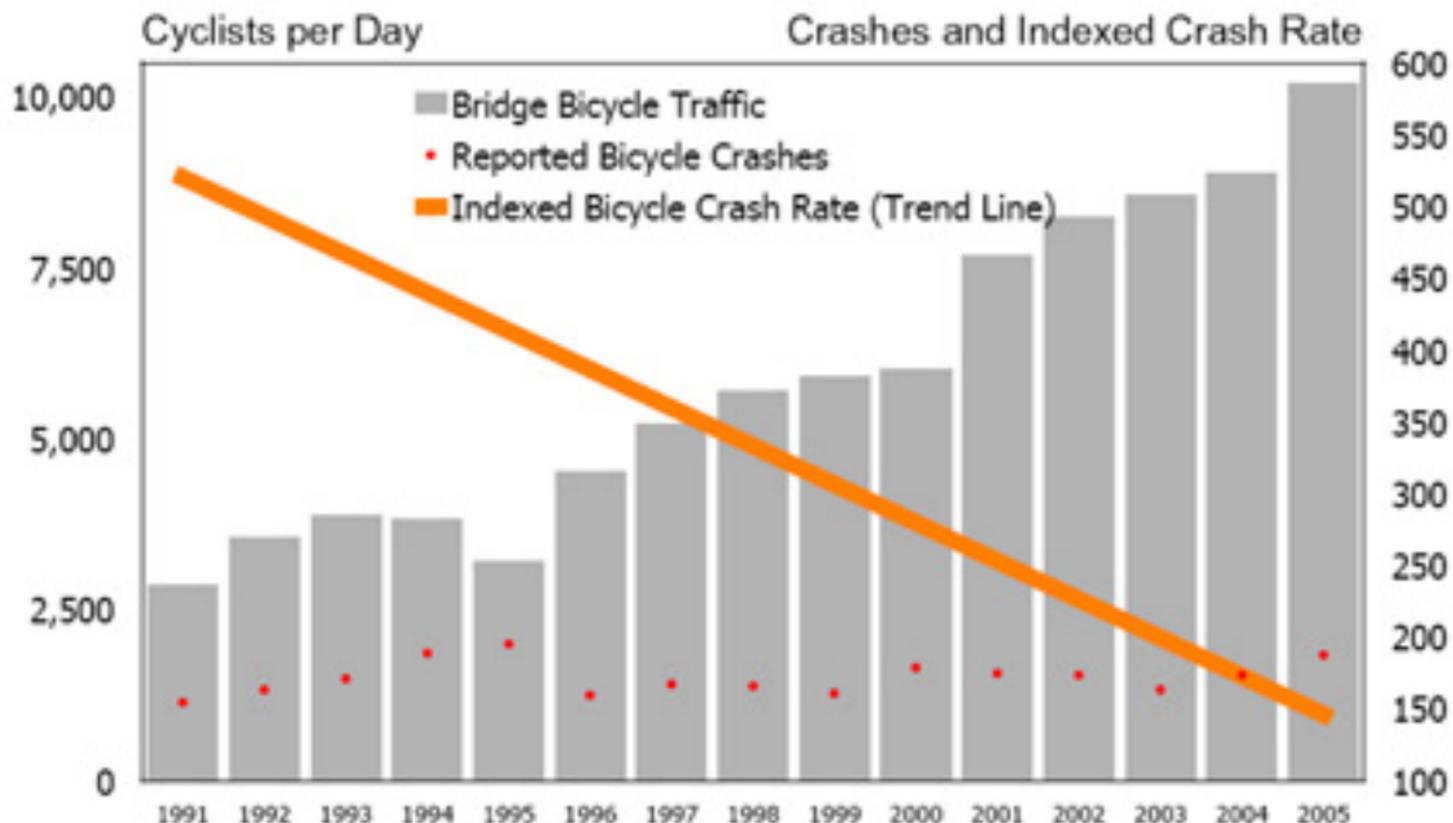


*BLine & 2<sup>nd</sup> Count*  
 2014 = 7647  
 2015 = 9151

# Combined Bicycle Traffic over Four Main Portland Bicycle Bridges Juxtaposed with Bikeway Miles

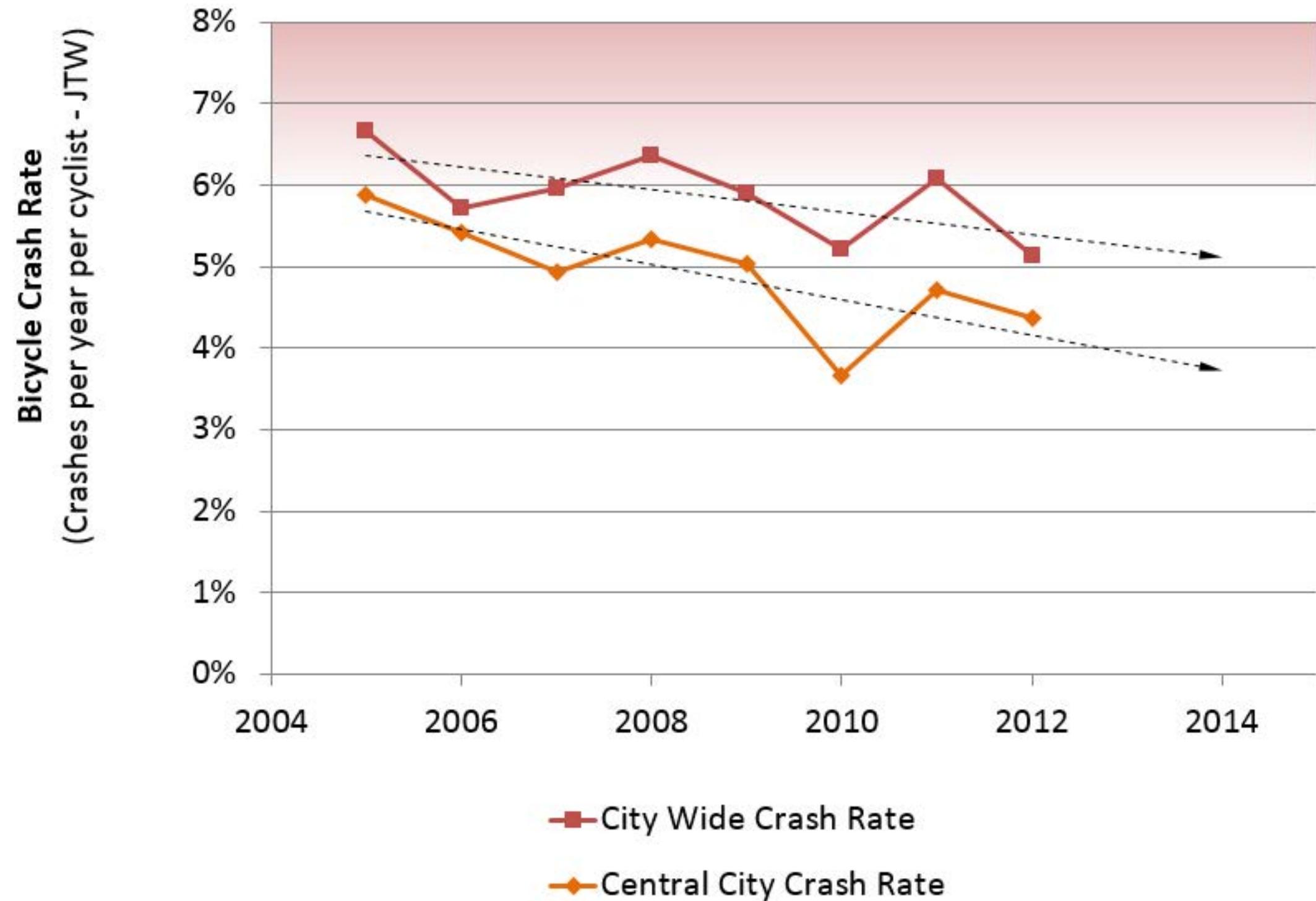


# Combined Bicycle Traffic over Four Main Portland Bicycle Bridges Juxtaposed with Bicycle Crashes

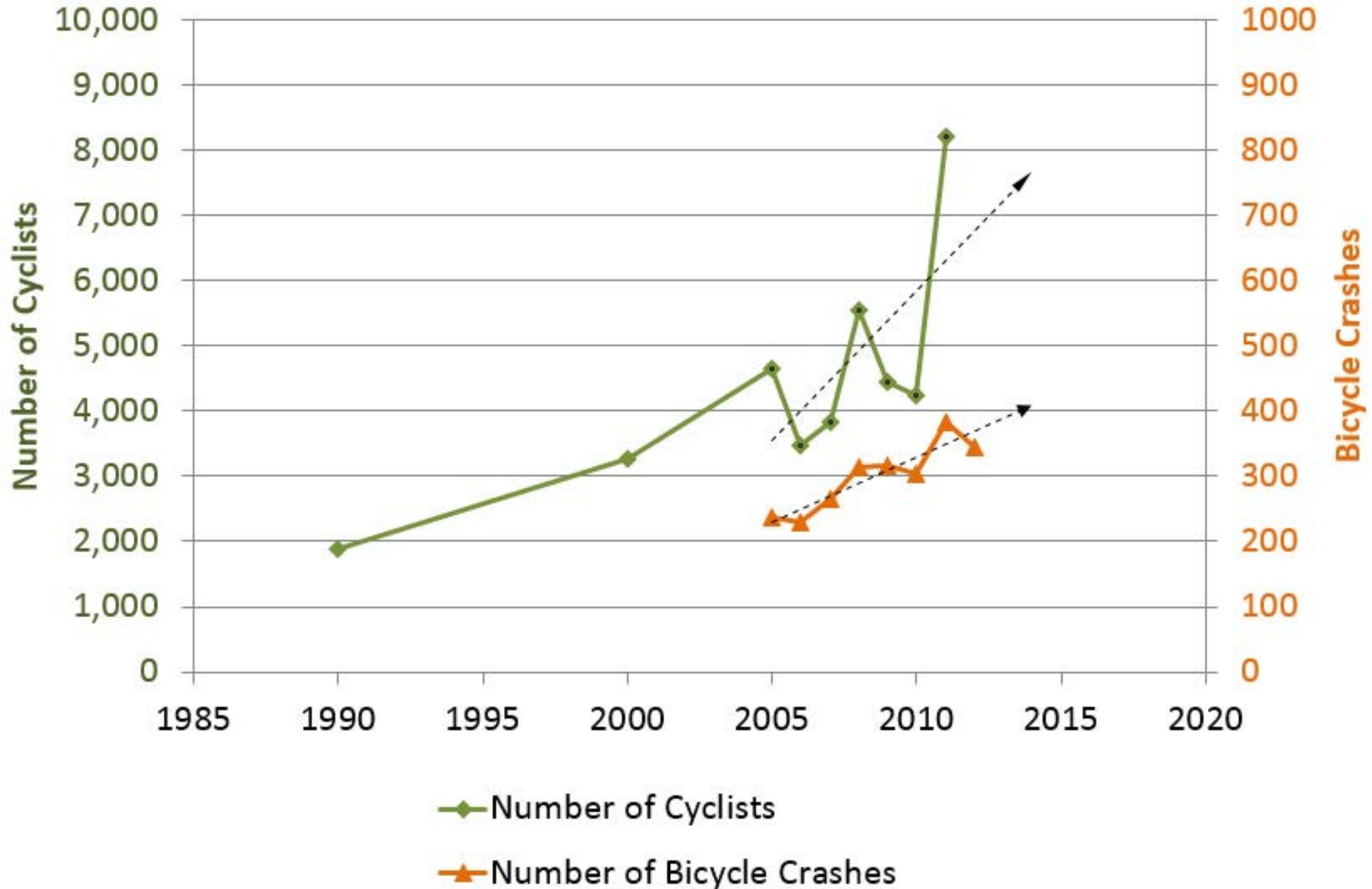


# Bicycle Crash Rates

## City Wide and Central City

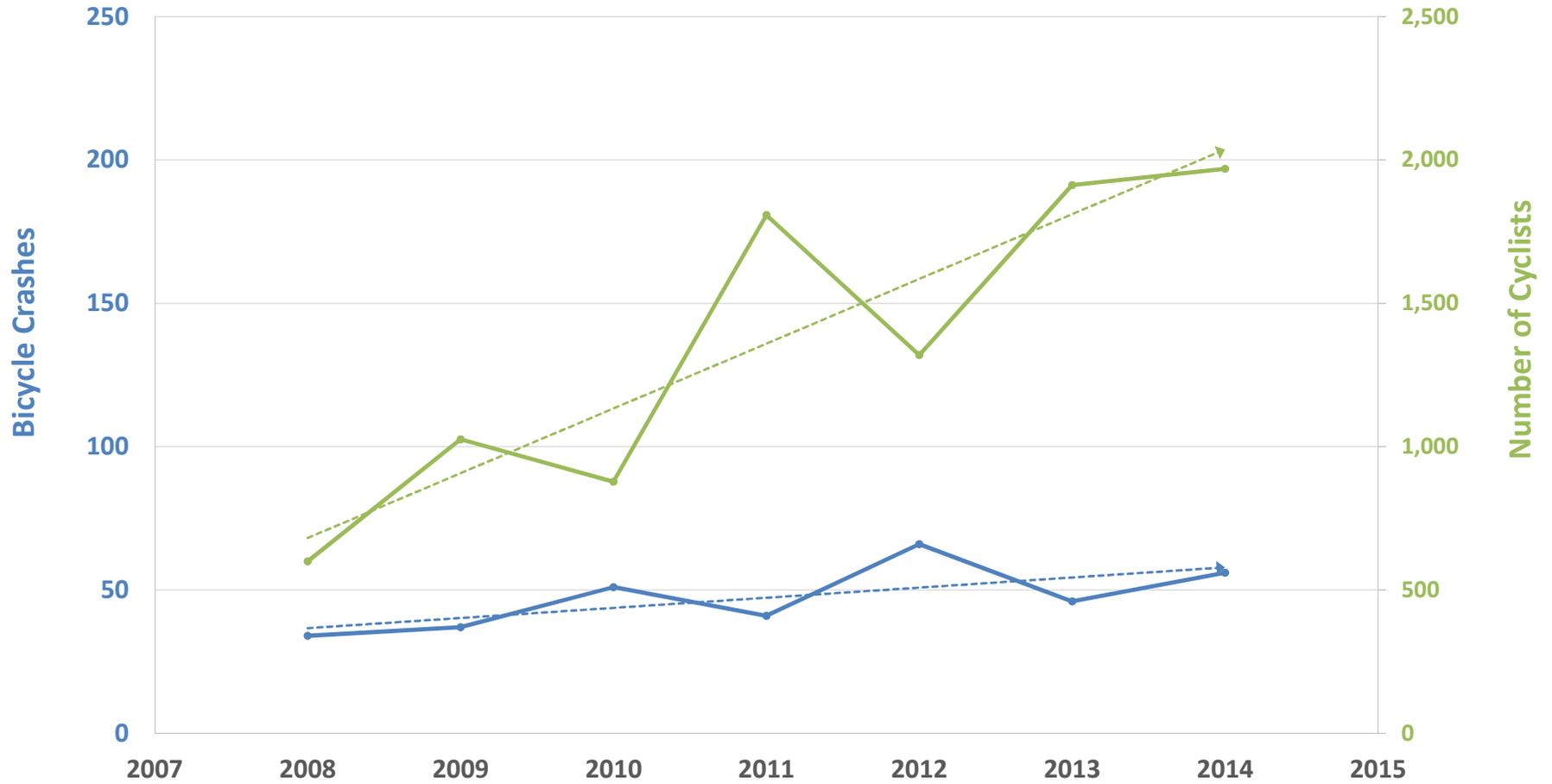


# City Wide Number of Cyclists vs. Bicycle Crashes



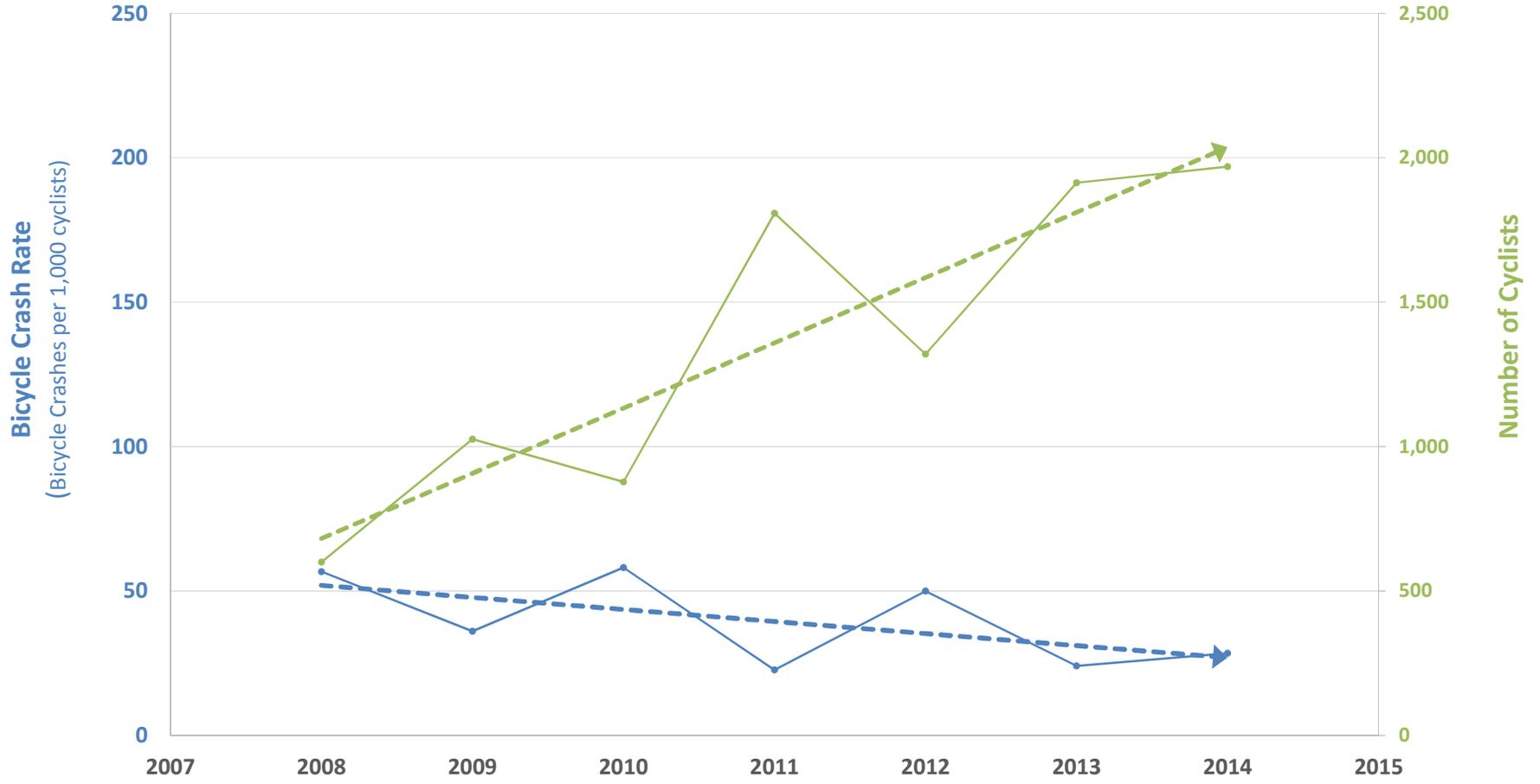
## Bloomington: Number of Cyclists vs. Bicycle Crashes

—●— Bicycle Crashes    —●— Number of Cyclists



### Bloomington: Number of Cyclists vs. Bicycle Crash Rate

—●— Bicycle Crash Rate    —●— Number of Cyclists



**Date:** February 3, 2016  
**To:** Members of the BPSC  
**From:** Scott Robinson, Planning Services Manager  
**Subject:** Title 15 Update - Pedestrians

The Commission, from time to time, has reviewed both state and local laws regarding bicyclists and pedestrians. Recently there have been discussions around marking more pedestrian crosswalks along with the Commission's crosswalk requests for the City to consider. Staff continues to evaluate these and other requests. Part of this on-going effort is to modify Title 15, Vehicles and Traffic, of the Bloomington Municipal Code. Changes are necessary to bring consistency with the State Code. They also enable greater deference towards the Manual on Uniform Traffic Devices for consistency, in addition to not listing specific location within Title 15.

The following sections in Title 15 are being modified:

- Chapter 60, Section 050 (15.060.050) – "Pedestrians" shall be deleted in its entirety, and
- Chapter 64, Section 10(e) (15.064.010e) – "Class E Traffic Violations – Miscellaneous and Minor Offences", a \$3 fine, shall delete "Jaywalking"

**Request:** Staff is seeking a recommendation from the Commission on these Title 15 changes, which will be considered by the City Council at a future date. For reference, below are some state and local codes regarding crosswalks and pedestrians.

#### **A. INDIANA STATE CODE**

##### **IC 9-13-2-40 Crosswalk**

Sec. 40. "Crosswalk" means any of the following:

(1) That part of a roadway at an intersection included within the connections of the lateral lines of the sidewalks on opposite sides of the highway measured from the curbs, or in the absence of curbs, from the edges of the traversable roadway.

(2) A part of a roadway distinctly indicated for pedestrian crossing by lines or other markings on the surface. *As added by P.L.2-1991, SEC.1.*

##### **IC 9-21-17-4 Crosswalks; local authorities; designation by ordinance**

Sec. 4. A local authority:

(1) may, by ordinance, prohibit pedestrians from crossing a roadway in a business district or a designated highway except in a crosswalk, which may be established by the ordinance; and

(2) shall mark the crosswalks in a manner conforming to the uniform system of traffic control devices created under IC 9-21-3. *As added by P.L.2-1991, SEC.9.*

##### **IC 9-21-17-5 Walking or running into the path of a vehicle; prohibition**

Sec. 5. A pedestrian may not suddenly leave a curb or other place of safety and walk or run into the path of a vehicle that is so close as to constitute an immediate hazard.

*As added by P.L.2-1991, SEC.9.*

**IC 9-21-17-6 Overtaking and passing a vehicle stopped at a crosswalk; prohibition**

Sec. 6. Whenever a vehicle is stopped at a marked crosswalk or at an unmarked crosswalk at an intersection to permit a pedestrian to cross the roadway, a person who drives another vehicle approaching from the rear may not overtake and pass the stopped vehicle. *As added by P.L.2-1991, SEC.9.*

**IC 9-21-17-7 Crossing roadway at point not marked as a crosswalk; yield of right-of-way to traffic**

Sec. 7. A pedestrian crossing a roadway at a point other than within a marked crosswalk or within an unmarked crosswalk at an intersection shall yield the right-of-way to all vehicles upon the roadway. *As added by P.L.2-1991, SEC.9.*

**IC 9-21-17-9**

**Marked crosswalks; adjacent intersections; duty to obey**

Sec. 9. Between adjacent intersections at which traffic control signals are in operation, pedestrians may not cross at any place except in a marked crosswalk. *As added by P.L.2-1991, SEC.9.*

**IC 9-21-17-15**

**Yield of right-of-way to all vehicles on roadway**

Sec. 15. Except as otherwise provided in this chapter, a pedestrian upon a roadway shall yield the right-of-way to all vehicles upon the roadway. *As added by P.L.2-1991, SEC.9.*

**IC 9-21-17-19 Driving through safety zones and across sidewalks; restrictions; right-of-way**

Sec. 19. (a) A vehicle may not at any time be driven through or within a safety zone. (b) A person who drives a vehicle crossing a sidewalk shall yield the right-of-way to a pedestrian and all other traffic on the sidewalk. *As added by P.L.2-1991, SEC.9.*

**B. CITY OF BLOOMINGTON MUNICIPAL CODE**

**15.60.050 Pedestrians.**

No pedestrians shall cross a roadway other than in a crosswalk. Pedestrian crossings shall be established at all intersections and at the following locations:

- (1) 3100 block of Leonard Springs Road across from Van Buren shopping center;
- (2) 3401 Valley View Drive;
- (3) 311 South Lincoln Street, in front of the Boys' Club;
- (4) 700 block of Fee Lane across from the Indiana University parking garage;
- (5) 100 block of South Jordan Avenue at IUMAC;
- (6) 200 block of North Jordan Avenue at Black Studies entrance;
- (7) 600 block of South Rogers Street between First Street and Second Street;
- (8) 600 block of West First Street between South Rogers Street and Bloomington Hospital's Emergency Entrance;
- (9) 900 block of North Maple Street between Thirteenth Street and Fifteenth Street;
- (10) 1000 block of Winslow Road between Abbey Lane and Allendale Drive;
- (11) 2200 block of South High Street at Childs Elementary School;
- (12) 3100 block of East Covenanter Drive between Auto Mall Road and Clarizz Boulevard;
- (13) 1490 North Fee Lane between the Indiana University Stadium parking lot and the Indiana University outdoor pool facility;
- (14) 400 block of East Kirkwood Avenue between Grant Street and Dunn Street;
- (15) 2200 block of East Second Street at Binford/Rogers School;
- (16) 300 block of North Drive between Walnut Street and Henderson Street;

- (17) 3900 block of South Sare Road at Jackson Creek Middle School;
- (18) 2120 S. Highland Avenue at Winslow Woods Park;
- (19) 1800 block of North College Avenue at Miller Showers Park;
- (20) 1700 block of North Walnut Street at Miller Showers Park;
- (21) 2800 block of North Old SR 37, two hundred fifty feet South of Club House Drive at Lower Cascades Park;
- (22) 2800 block of North Old SR 37, one thousand feet South of Club House Drive at Lower Cascades Park;
- (23) North Pete Ellis Drive, forty feet South of the Railroad Tracks;
- (24) 828 N. Dyer Drive, near Monroe County United Ministries;
- (25) 1100 Block of East Tenth Street between North Walnut Grove and North Fee Lane;
- (26) 1300 Block of East Tenth Street between North Fee Lane and North Jordan Avenue;
- (27) 1200 Block of East Seventeenth Street between North Fee Lane and North Walnut Grove;
- (28) 2000 South Liberty Drive;
- (29) North Fairview Street at the B-Line Trail;
- (30) North Rogers Street at the B-Line Trail;
- (31) West Eighth Street at the B-Line Trail;
- (32) West Seventh Street at the B-Line Trail;
- (33) West Sixth Street at the B-Line Trail;
- (34) West Kirkwood Avenue at the B-Line Trail;
- (35) West Fourth Street at the B-Line Trail;
- (36) West Second Street at the B-Line Trail;
- (37) West First Street at the B-Line Trail;
- (38) West Dodds Street at the B-Line Trail;
- (39) West Allen Street at the B-Line Trail.

Any violation of this section is a Class E Traffic Violation and subject to the penalty listed in [Section 15.64.010\(e\)](#).