



# Road Board Application

## ***PROJECT INFORMATION***

Name:

Limits:

Project Length (miles) \_\_\_\_\_ Traffic Volume: ADT \_\_\_\_\_ Year \_\_\_\_\_

## ***CONTACT INFORMATION***

Sponsoring Agency:

Contact Person Name:

Title:

Telephone Number:

E-mail Address:

***FEDERAL FUNCTIONAL CLASSIFICATION:*** Please check one of the following.

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Principal Arterial | <input type="checkbox"/> Minor Arterial | <input type="checkbox"/> Major Collector |
| <input type="checkbox"/> Minor Collector    | <input type="checkbox"/> Local          | <input type="checkbox"/> Unclassified    |

***PROJECT DESCRIPTION:*** Please attach additional pages if necessary.

**PROJECT TYPE:** Please check one of the following.

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Traffic Flow                    | <input type="checkbox"/> Safety            | <input type="checkbox"/> Condition      |
| <input type="checkbox"/> Operation Safe Streets (10 pts) | <input type="checkbox"/> New Road (10 pts) | <input type="checkbox"/> Study (10 pts) |

**Traffic Flow:** Select a priority condition that is based on the level of service.

- High Priority Condition (10 pts)  
Peak hour Level of Service E or F and project includes features to improve traffic flow and reduce travel time delay.
- Medium Priority Condition (5 pts)  
Peak hour Level of Service D and project includes features to improve traffic flow and reduce travel time delay.
- Lower Priority Condition (0 pts)  
Peak hour Level of Service A, B or C and project includes features to improve traffic flow and reduce travel time delay.

**Safety:** Select a priority condition that is based on the crash rate.

- High Priority Condition (10 pts)  
Crash rate per million vehicle miles is 6.0 or higher and project addresses specific safety issues(s) related to the crashes or addresses fatal/serious injury crash(es).
- Medium Priority Condition (5 pts)  
Crash rate per million vehicle miles is 3.0 to 5.9 and project addresses specific safety issues(s) related to crashes.
- Lower Priority Condition (0 pts)  
Accident rate per million vehicle miles is less than 3.0 and project addresses specific safety issue(s).

Total Number of Crashes Over Last 3 Years \_\_\_\_\_

Number of Crashes by type: Fatal \_\_\_\_\_ Serious Injury \_\_\_\_\_ Property Damage Only \_\_\_\_\_

**Condition**

Please complete the following sections using either the pavement condition index from inventory completed by Transmap or the bridge sufficiency rating calculated by MoDOT.

**Pavement Condition (Arterials Only):** Select a priority condition that is based on the Pavement Condition Index.

- High Priority Condition (10 pts)  
Pavement Condition Index 20-56 on scale of 100 or equivalent and project will improve deficient condition.
- Medium Priority Condition (5 pts)  
Pavement Condition Index 57-75 on scale of 100 or equivalent and project will improve deficient condition.
- Lower Priority Condition (0 pts)  
Pavement Condition Index greater than 75 on scale of 100 or equivalent and project will improve deficient condition.

Pavement Condition Index \_\_\_\_\_

**Bridge:** Select a priority condition that is based on the Bridge Sufficiency Rating.

- High Priority Condition (10 pts)  
Bridge sufficiency rating less than 20 on scale of 100 and project will improve deficient condition.
- Medium Priority Condition (5 pts)  
Bridge sufficiency rating 20-49.9 on scale of 100 and project will improve deficient condition.
- Lower Priority Condition (0 pts)  
Bridge sufficiency rating greater than 50 on scale of 100 and project will improve deficient condition.

Bridge Sufficiency Rating \_\_\_\_\_

**Operation Safe Streets – Arterials and Major Collectors Only**

The goal of Operation Safe Streets is to promote a systematic approach to improve roadway safety in St. Charles County.

**Safety Countermeasures – Rural Roads:** Please check as many of the following that apply.

- Clear Zone Improvements
- High Friction Pavement Treatment
- Reconfiguration
- Rumble Strips
- Safety Edge
- Signs (advance curve warning signs, reflective posts, dynamic curve warning signs)
- Other \_\_\_\_\_

**Safety Countermeasures – Urban Roads:** Please check as many of the following that apply.

- Access Management
- Clear Zone Improvements
- HAWK Pedestrian Beacon
- High Friction Pavement Treatment
- Median and Pedestrian Crossing Islands
- Reconfiguration
- Remove Unwarranted Stop Signs or Signals
- Traffic Signal Backplates with Reflective Borders
- Other \_\_\_\_\_

**OTHER INFORMATION**

Anticipated Useful Life of the Proposed Improvements (years) \_\_\_\_\_

Estimated Date of Completion \_\_\_\_\_

**FUNDING FOR IMPROVEMENTS**

	County	City	Other	Total
Design				
Right-of-Way				
Utility Relocations				
Construction				
<b>TOTAL</b>				
<b>PERCENT (%)</b>				

**FINANCIAL PLAN**

<b>Design</b>	2016	2017	2018	Total
Sponsor				
County				
Federal				
Other				
<b>Utility Relocations</b>	2016	2017	2018	Total
Sponsor				
County				
Federal				
Other				
<b>Right-of-Way</b>	2016	2017	2018	Total
Sponsor				
County				
Federal				
Other				
<b>Construction</b>	2016	2017	2018	Total
Sponsor				
County				
Federal				
Other				

*Please make sure the following documents are submitted.*

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Signed Application | <input type="checkbox"/> Conceptual Plans           | <input type="checkbox"/> Support Documentation |
| <input type="checkbox"/> Location Map       | <input type="checkbox"/> Cost Estimate and Schedule | <input type="checkbox"/> Performance Measures  |

A minimum of 10 points is required for the project to be considered.

\_\_\_\_\_  
Signature Date

# Weldon Spring Road Improvements

## Objectives and Outcomes

This project includes

- widen the existing narrow road
- three traffic lanes
- curb and gutter
- underground storm sewers
- sidewalks and a multi-use path
- a roundabout at the existing ninety-degree bend
- Additional right-of-way for the proposed roundabout was acquired by the City over ten years ago in anticipation of this project
- No traffic signalization or aesthetic enhancements proposed
- increased safety and accessibility
  - turning movements at the multiple intersections
  - adjustments to horizontal and vertical roadway alignment
  - roundabout to decrease the high number of traffic crashes
- increased pedestrian and bicycle use between adjacent neighborhoods, businesses, parks and schools
  - connections to the existing City and Great Rivers Greenway trail systems along Henning Road and the Dardenne Greenway
  - connections of neighborhoods along Weldon Spring Road to the Dardenne Greenway trail system is a part of the long-term planning of Dardenne Prairie, O'Fallon and Great Rivers Greenway

Projects goals and objectives, anticipated outcomes

- Increase safety
  - improved sight distances
  - bike and pedestrian facilities
  - striping / center turn lane
  - signage
- Performance measures
  - travel time, speed, delay and pedestrian facilities use
  - reports to St. Charles County Road Board



Standard TIP Project Development Schedule Form (many stages can occur concurrently)

Activity Description	Start Date (MM/YYYY)	Finish Date* (MM/YYYY)	Time Frame (Months)
Receive Notification Letter			
Execute Agreement (Project sponsor & DOT)			
Engineering Services Contract Submitted & Approved <sup>1</sup>			
Obtain Environmental Clearances (106, CE-2, etc.)			
Public Meeting/Hearing			
Develop and Submit Preliminary Plans			
Preliminary Plans Approved			
Develop and Submit Right-of-Way Plans			
Review and Approval of Right-of-Way Plans			
Submit & Receive Approval for Notice to Proceed for Right-of-Way Acquisition (A-Date) <sup>2</sup>			
Right-of-Way Acquisition			
Utility Coordination			
Develop and Submit PS&E			
District Approval of PS&E/Advertise for Bids <sup>3</sup>			
Submit and Receive Bids for Review and Approval			
Project Implementation/Construction			

\*Finish date must match fiscal year for each for each milestone listed below:

1. Preliminary engineering obligated - PE/Planning/Environ. Studies
2. Right of way obligated - Right-Of-Way
3. Construction/implementation funds obligated - Implementation/Construction Engineering

FY 2016 = 10/2015 - 09/2016

FY 2017 = 10/2016 - 09/2017

FY 2018 = 10/2017 - 09/2018

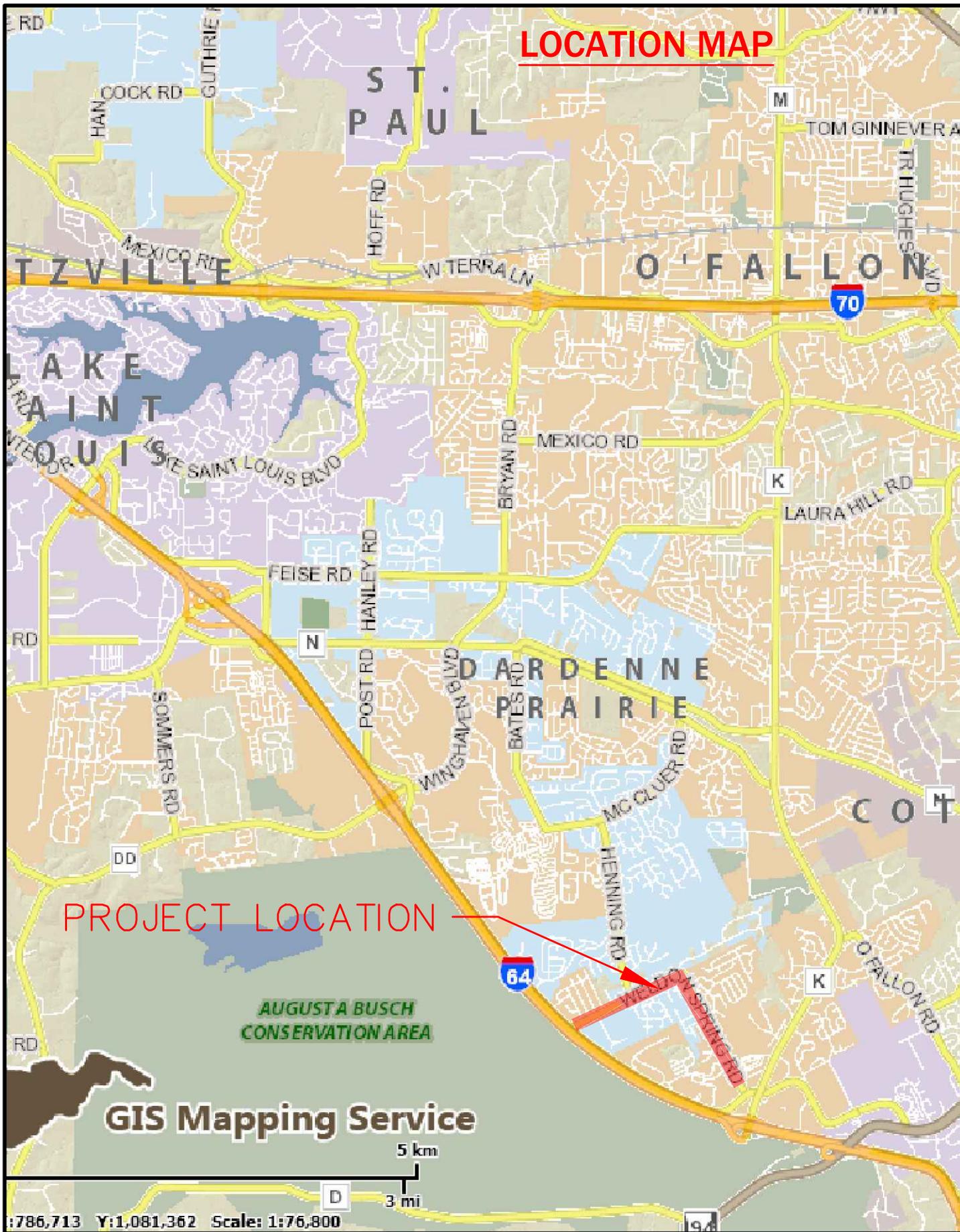
FY 2019 = 10/2018 - 09/2019



# **APPENDIX A**



**LOCATION MAP**



**PROJECT LOCATION**

**GIS Mapping Service**

5 km

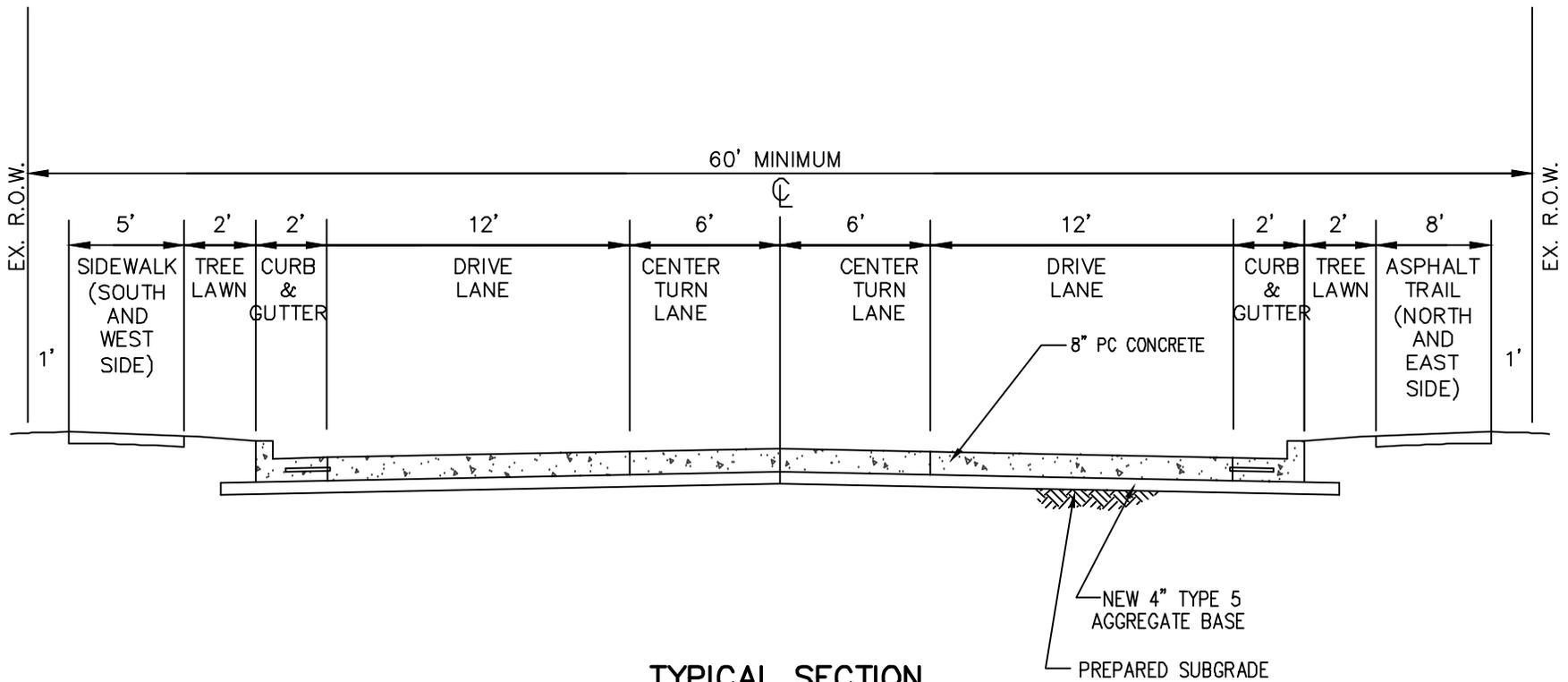
3 mi

X:786,713 Y:1,081,362 Scale: 1:76,800



## **APPENDIX B**





**TYPICAL SECTION**  
**WELDON SPRING RD**  
 NTS





Laurel  
Glen

Fieldstone  
Farms

Carriage Hills

Westborough  
Farms

Leighton  
Hollow

John Weldon  
Elementary Sch.

64-West  
Business Park

Begin Project

Weldon Spring Road Improvements  
Location & Layout Plan



End Project



## **APPENDIX C**





## Construction Cost Estimate Weldon Spring Road Improvements

Approx. Length: 2 miles

	Quantity	Unit	Unit Cost	Current Total
<b>GRADING</b>				
LINEAR GRADING	100	STA	\$3,000.00	\$300,000.00
CLASS 4 EXCAVATION	9400	CY	\$50.00	\$470,000.00
SEED AND MULCH	6	AC	\$3,500.00	\$21,000.00
SOD	10000	SY	\$4.00	\$40,000.00
CLEARING AND GRUBBING	2.5	AC	\$6,000.00	\$15,000.00
REMOVAL OF IMPROVEMENTS	1	LS	\$150,000.00	\$150,000.00
Sub-total				\$996,000.00
<b>EROSION &amp; SEDIMENT CONTROL</b>				
EROSION CONTROL	1	LS	\$50,000.00	\$50,000.00
Sub-total				\$50,000.00
<b>STORM SEWERS</b>				
Storm Sewers	1	LS	\$1,000,000.00	\$1,000,000.00
Sub-total				\$1,000,000.00
<b>PAVEMENT</b>				
8" NON REINFORCED PC CONCRETE	40000	SY	\$46.00	\$1,840,000.00
4" TYPE 5 AGGREGATE BASE	40000	SY	\$5.00	\$200,000.00
DRIVEWAY APPROACHES	5000	SY	\$65.00	\$325,000.00
2' CURB AND GUTTER	20000	LF	\$30.00	\$600,000.00
PAVEMENT MARKINGS	1	LS	\$50,000.00	\$50,000.00
FULL DEPTH SAWCUT	5000	LF	\$3.50	\$17,500.00
Alt. Item - 8' WIDE ASPHALT TRAIL	1500	TON	\$85.00	\$127,500.00
5' WIDE CONCRETE WALK	3200	SY	\$75.00	\$240,000.00
Sub-total				\$3,400,000.00
<b>MISCELLANEOUS</b>				
MOBILIZATION	1	LS	\$250,000.00	\$250,000.00
RETAINING WALLS	1	LS	\$250,000.00	\$250,000.00
UTILITY RELOCATION ALLOWANCE	1	LS	\$250,000.00	\$250,000.00
CONSTRUCTION STAKING	1	LS	\$50,000.00	\$50,000.00
TRAFFIC CONTROL	1	LS	\$100,000.00	\$100,000.00
SIGNS	1	LS	\$25,000.00	\$25,000.00
Sub-total				\$925,000.00
TOTAL				\$6,371,000.00
CONTINGENCY (20%)				\$1,274,200.00
CONSTRUCTION TOTAL				<b>\$7,645,200.00</b>
<b>ROW TOTAL</b>				<b>\$637,100.00</b>
PRELIMINARY ENGINEERING TOTAL	1	LS	\$637,100.00	<b>\$637,100.00</b>
CONSTRUCTION ENGINEERING TOTAL	1	LS	\$477,825.00	<b>\$477,825.00</b>
<b>PROJECT TOTAL</b>				<b>\$9,397,225.00</b>

Note: estimate is preliminary representing the best judgment of project quantities/costs at this point in the project development and that feasibility and design requirements will determine actual project quantities/costs.



## **APPENDIX D**

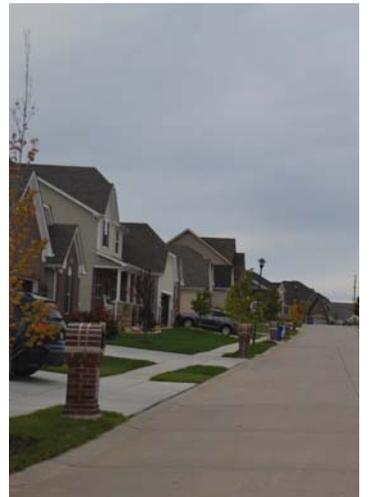


CITY OF DARDENNE PRAIRIE  
MISSOURI



# Dardenne Prairie Comprehensive Plan

MARCH 12, 2014



**KEC**

Kehoe Engineering Company, Inc.

## VI. TRANSPORTATION PLAN

Rapid growth in St. Charles County, Missouri, has created greater demands on public transportation facilities throughout much of the county. Many public facilities have undergone significant improvements to provide for the increasing demands from a growing population. The City of Dardenne Prairie's future road system will be no exception. Multiple residential developments have occurred within the City's boundaries already and many more are expected.

Additionally, it is expected that additional commercial and industrial land will develop in order to serve the City's growing population. The planning of additional roads and interchanges is necessary to meet future needs of both local and commuter traffic flows.

### Existing Road System

The existing road system in Dardenne Prairie consists primarily of the following two-lane roads: Bates Road, Feise Road, Hanley Road, Henning Road, McCluer Road, Post Road, Stump Road, Weldon Spring Road, and Missouri Highway N. Portions of these roadways have been improved and upgraded in accordance with the City's Transportation Plan; however, significant deficiencies still exist. Highway N carries the bulk of the traffic through the City of Dardenne Prairie with considerable

traffic at the junction of Highway N and Interstate 64 (U.S. Highway 40/61).

The Missouri Department of Transportation (MoDOT) recently completed the upgrade of U.S. Highway 40/61 to a full controlled-access status as Interstate 64. Additionally, MoDOT is currently building Missouri Route 364, which will be a four-lane limited access highway from Interstate 270 in St. Louis County (known there as Page Avenue) to Interstate 64/U.S. Highway 40/61 in St. Charles County. The proposed route will take the highway through the northern portion of the City of Dardenne Prairie. The construction of Route 364 Phase 3 started in May 2013, and is expected to be completed by late November 2014.

### Road Classification

The City's existing roads can be categorized by the volume and type of traffic each carries and the function each performs. The roads in the City of Dardenne Prairie can be classified as principal arterials, minor arterials, and collectors. Principal Arterials are roads that carry the majority of the trips entering and leaving the urban area.

The principal arterial road for moving traffic through Dardenne Prairie is Highway N. In the future, Highway 364 will fit this category.

## Minor Arterials

Minor arterials are roads that provide direct interconnection to the principal arterial system. Within the City of Dardenne Prairie, the minor arterials are: Bates Road, Feise Road, Hanley Road, Henning Road, McCluer Road, Post Road, Stump Road, and Weldon Spring Road.

## Collectors

The remaining roads and streets can be considered collectors. These channel traffic into the minor and principal arterials.

### Transportation Improvement Plan

The City of Dardenne Prairie has previously developed a comprehensive plan for extension, improvement and maintenance of its roads and streets. That plan has been implemented effectively over the last several years through multiple projects including the following:

By the City of Dardenne Prairie:

- Bates Road Phase I & II,
- McCluer Road
- Henning Road Phase I & II,
- Feise Road Extension II
- Post Road Realignment

By St. Charles County:

- Hanley Road
- Feise Road

By the city of O'Fallon:

- Bryan Road Extension

Through Private Development:

- Feise Road Extension
- Highway N
- Merz Farm Lane
- West End Loop
- La Le Drive
- Technology Drive
- BaratHaven Boulevard

Most collector streets in the City have been upgraded from narrow two-lane streets to three-lane roadways. The City shall continue to revise and implement its transportation plan through identifying and preserving roadway corridors, utilizing available transportation funding sources for new improvement projects, working closely with MoDOT and St. Charles County Government Plans, evaluating traffic movement throughout the City, and generally seeking to enhance transportation for its citizens. New subdivisions shall be considered when planning new thoroughfares to ensure dedication of sufficient rights-of-way to provide for future street widening. Subdivision developers shall be required to provide a portion of the cost of improving affected roads and streets. The improvements shall include widening and subdivisions shall be planned in such a way as to avoid steep grades, which produce runoff, erosion, or flooding problems.

The City of Dardenne Prairie currently contracts with St. Charles County for street and storm sewer maintenance and snow removal services. The City should

investigate the benefits and costs of establishing its own public works department to provide these services. Under the current contract, the County Highway Department responds to City-identified maintenance needs on all City streets and storm sewer system and provides snow removal services as a part of

County roadway operations. Under this contract, the City is able to maintain City roadways using a 5-year maintenance plan that includes scheduled crack sealing, seal coating, culvert and ditch cleaning, slab and joint replacement, bridge maintenance and various unscheduled repair and maintenance items.

## Goals and Objectives

Goal: Upgrade the roadway system to provide a safe and adequate system of thoroughfares for the City of Dardenne Prairie's citizens.

Objective 1: Review the present road network including current improvements to determine its adequacy for future development.

Objective 2: Continue to preserve identified corridors and require the dedication of right-of-way from developers.

Objective 3: Monitor and coordinate with MoDOT's regional plans to ensure compatibility with Dardenne Prairie's transportation plan.

Objective 4: Work with surrounding municipalities and government entities (e.g., East-West Gateway Coordinating Council) to identify various transportation needs, corridors and alternative modes.

Objective 5: Continue to seek alternative or innovative funding sources for needed road improvement projects.

Goal: Provide for the preservation and maintenance of the roadway system within Dardenne Prairie.

Objective 1: Review the City's public maintenance contract with St. Charles County through their Highway Department to coordinate with their plans, policies, and procedures and evaluate the possible development of an independent City public works department.

## Planned Transportation Improvement Projects

The following table summarizes the planned transportation improvement projects. Funding for these projects will be requested from St. Charles County, private

development, MoDOT and East/West Gateway as warrants. Dardenne Prairie will participate in funding, as funds are available. The Board of Alderman will set priorities on a yearly basis. These planned transportation improvement projects are shown in Figure 8 of the Appendix.

Table 9. Planned Transportation Improvement Projects.

No	Project Name	Length (feet)	Location
1	Hanley Road	2,300	Feise Road to Pleasant Meadow Drive
2	Hanley Road On-Street Parking	2,700	Hanley Road (Highway N to Feise Road)
3	A.D.A. Compliant Facilities Upgrades	-	City-Wide
4	Feise Road Sidewalks	1,000	Stonewall Creek Drive to Dardenne Woods Drive
5	Stump Road	2,000	Highway N to Feise Road
6	Highway N Sidewalks	5,000	7400, 7700 & 7800 Block
7	Weldon Spring Road	7,200	Technology Drive to Fieldstone Farms Drive
8	Highway N	9,500	Stump Road to Highway K
9	North Outer 364 Extension	4,100	Hanley Road to Bryan Road
10	Highway N On-Street Parking	5,800	Highway N (Merz Farm Lane to Bryan Road)
11	Post Road	4,200	Technology Drive to Highway N



# **APPENDIX E**























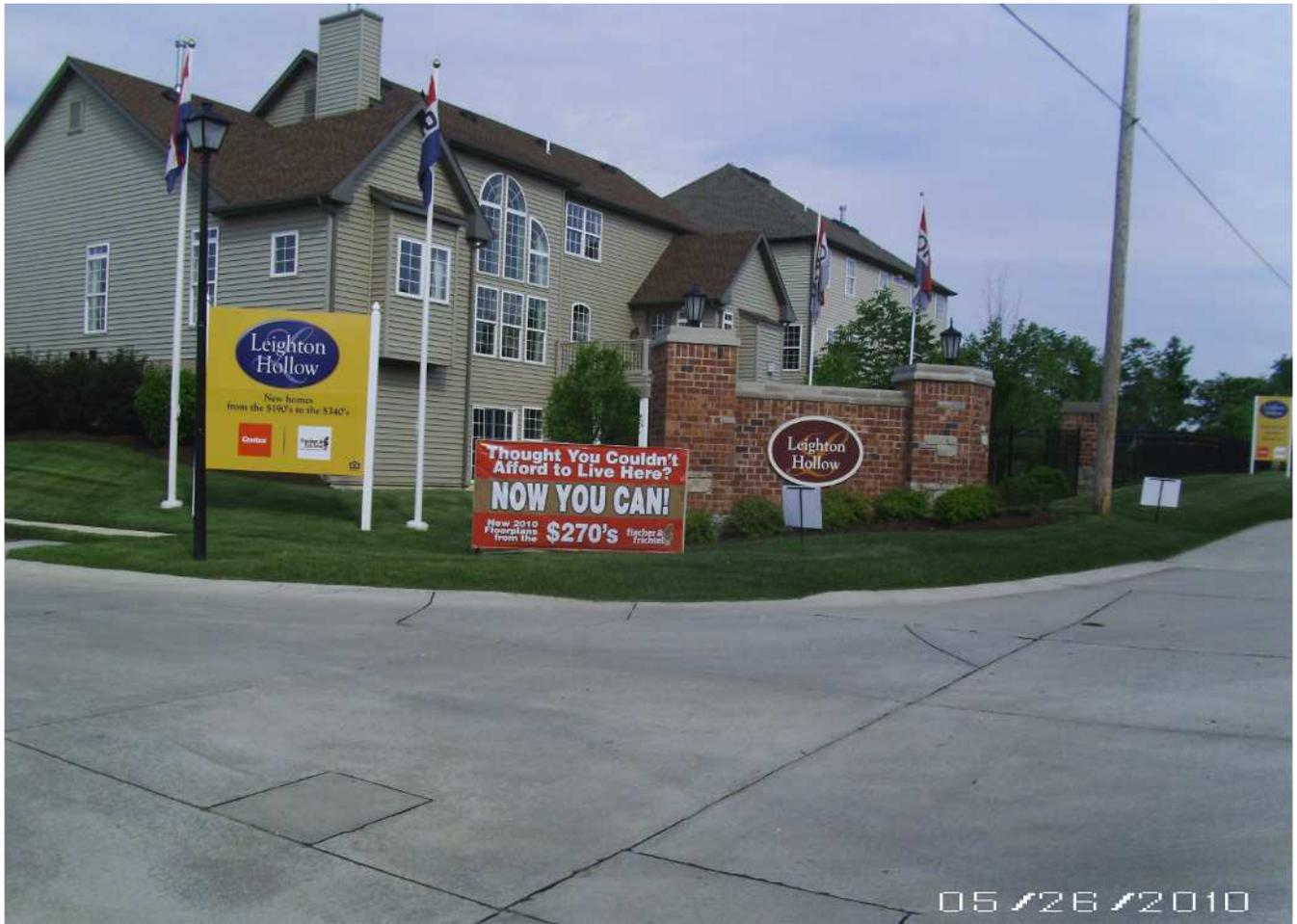






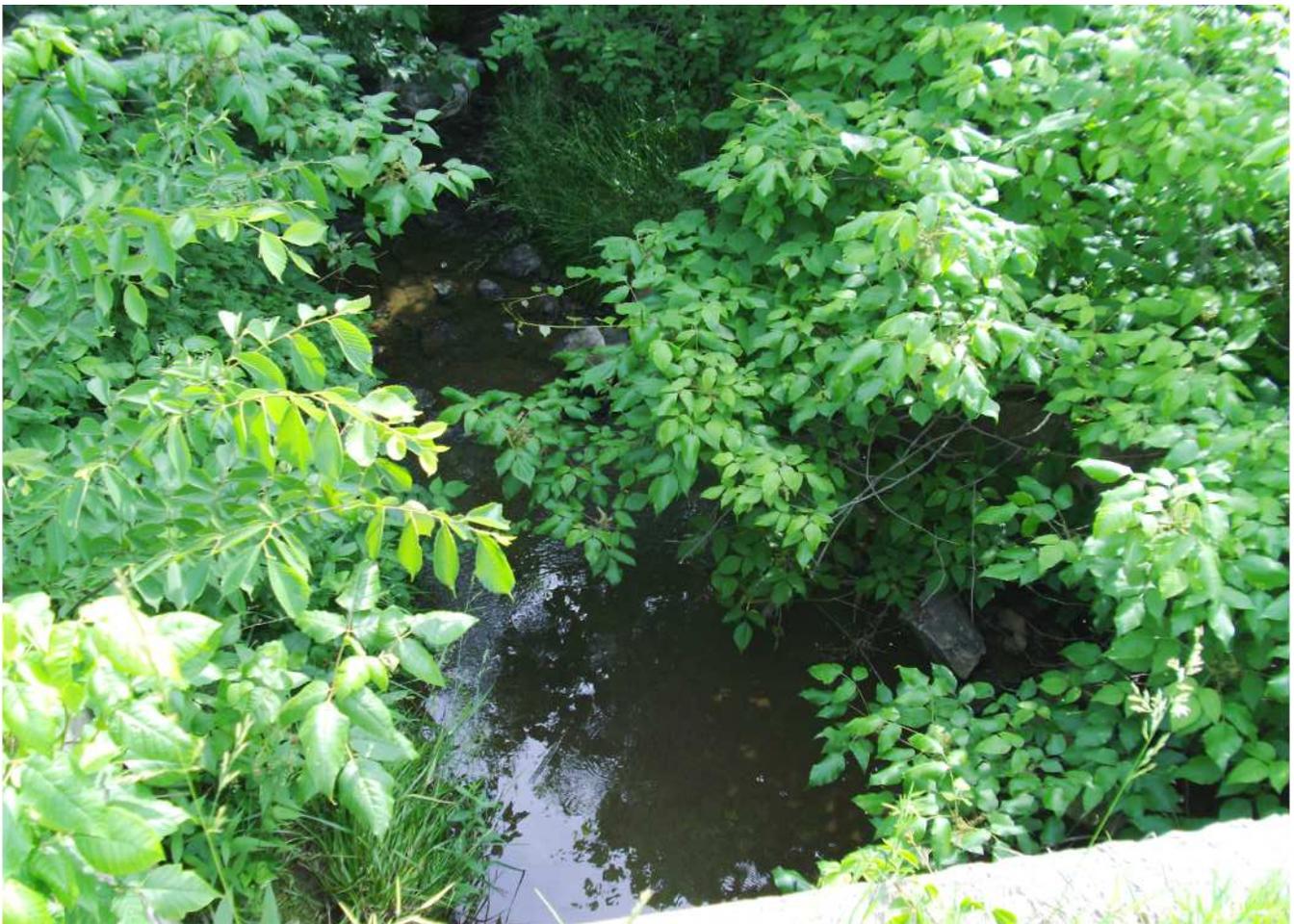


















# **APPENDIX F**



## WELDON SPRING ROAD - PAVEMENT RATINGS

City of Dardenne Prairie / City of O'Fallon

STREET NAME	FROM	TO	WIDTH	PCI RATING	ROAD_ID	LANES	FUNCTIONAL_CLASS	LENGTH	LEN. %	RATING CALC.	PCI RATING
WELDON SPRING RD	LEIGHTON ESTATES CT	NAPA VALLEY LN	21	9.5	1034870	2	Urban Major Collector	363.55	3%	0.306	
WELDON SPRING RD	HENNING RD	WESTBEND DR	23	9.5	1034872	2	Urban Major Collector	758.80	7%	0.639	
WELDON SPRING RD	WESTBEND DR	LEIGHTON ESTATES CT	22	9.5	1034871	2	Urban Major Collector	590.00	5%	0.497	
WELDON SPRING RD	BRIGUGLIO CT	HENNING RD	23	9.5	1034873	2	Urban Major Collector	767.15	7%	0.646	
WELDON SPRING RD	NAPA VALLEY LN	BROOK LN	22	9.5	1034869	2	Urban Major Collector	469.68	4%	0.396	
WELDON SPRING RD	BROOK LN	VANDALIA DR	23	9.5	1034868	2	Urban Major Collector	478.07	4%	0.403	
WELDON SPRING RD	HWY 40/61 W	WHITE CHAPEL DR	23	9.5	1021083	2	Urban Major Collector	601.02	5%	0.506	
WELDON SPRING RD	WHITE CHAPEL DR	HUBBLE DR	23	9.5	1034875	2	Urban Major Collector	600.15	5%	0.506	
WELDON SPRING RD	HUBBLE DR	BRIGUGLIO CT	23	9.5	1034874	2	Urban Major Collector	706.81	6%	0.596	
WELDON SPRING RD	TECHNOLOGY DR	UNNAMED DR	22	6	OFALLON	2	Urban Major Collector	590.54	5%	0.314	
WELDON SPRING RD	TECHNOLOGY DR	UNNAMED DR	23	8.9	OFALLON	2	Urban Major Collector	656.16	6%	0.518	
WELDON SPRING RD	UNNAMED DR	CRUSHER DR	23	8.2	OFALLON	2	Urban Major Collector	656.16	6%	0.477	
WELDON SPRING RD	CRUSHER DR	VALLEY BROOK DR	23	7.9	OFALLON	2	Urban Major Collector	590.54	5%	0.414	
WELDON SPRING RD	VALLEY BROOK DR	FIELDSTONE FARMS DR	23	8.5	OFALLON	2	Urban Major Collector	1148.28	10%	0.866	
WELDON SPRING RD	FIELDSTONE FARMS DR	BENTLEY PARK DR	23	8.7	OFALLON	2	Urban Major Collector	984.24	9%	0.760	
WELDON SPRING RD	BENTLEY PARK DR	BROOK LN	23	9.1	OFALLON	2	Urban Major Collector	1312.32	12%	1.059	89.0





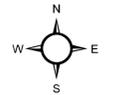


# O'Fallon, MO - 2014 Pavement Condition Index

**Overall Weighted PCI: 87.32**



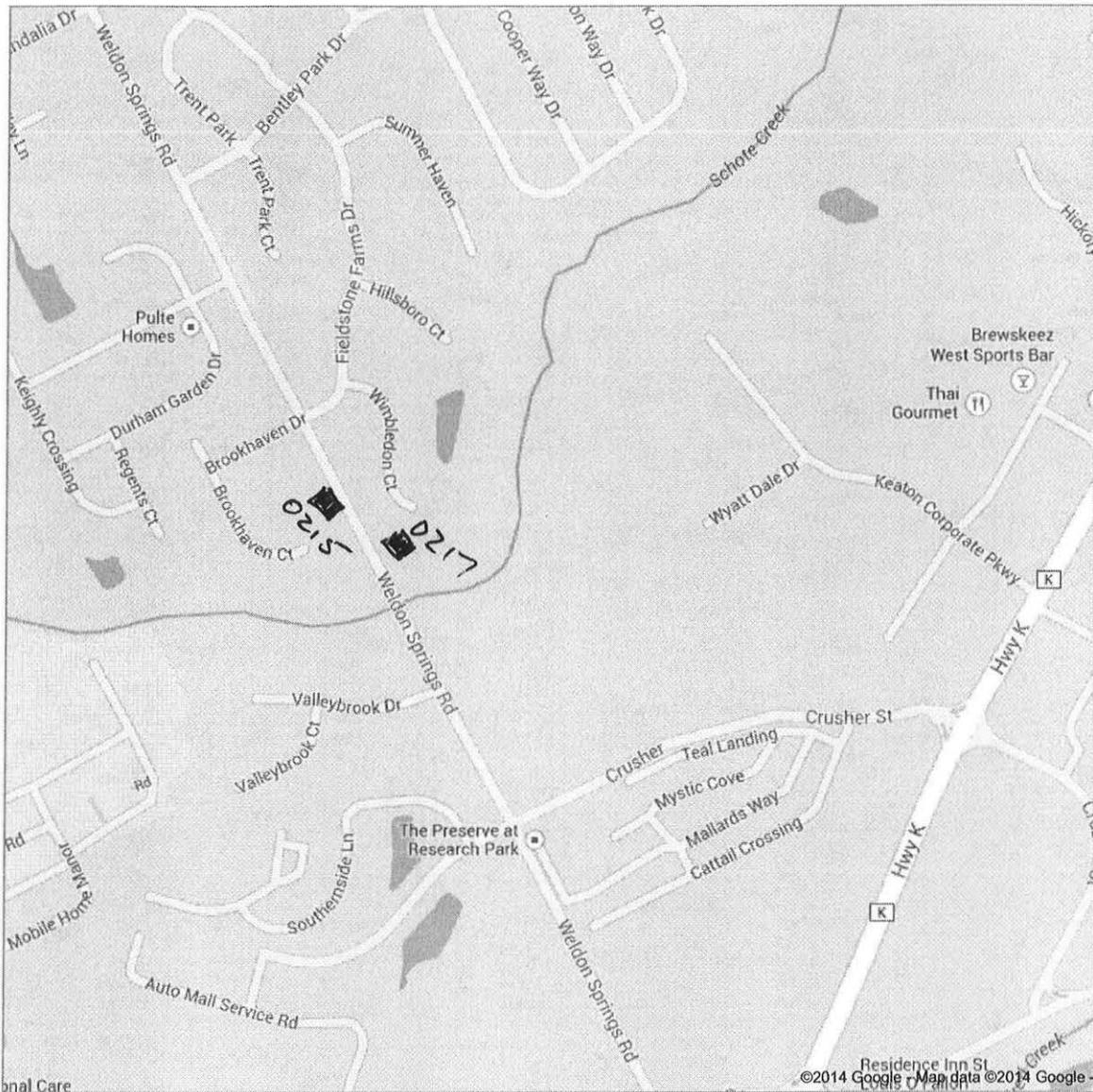
PCI	
Green	Good (86-100)
Light Green	Satisfactory (71-85)
Yellow	Fair (56-70)
Orange	Poor (41-55)
Red	Very Poor (26-40)
Dark Red	Serious (11-25)
Black	Failed (0-10)
Grey	Surrounding Municipality
Thin Grey	Other Roads



**trans map**  
3386 Riverside Dr Ste 103 | Upper Arlington, Ohio 43221  
Tel (614) 481-6299 | Fax (614) 481-4517  
www.TRANSMAP.com

Prepared By: Christopher Crocker  
Source: O'Fallon, MO  
Created On: 5/5/14





**Nu-Metrics Traffic Analyzer Study  
 Computer Generated Summary Report  
 City: O'Fallon  
 Street: Weldon Springs Rd**

A study of vehicle traffic was conducted with HI-STAR unit number 0215. The study was done in the SB lane at Weldon Springs Rd in O'Fallon, MO in St. Charles county. The study began on May/20/2014 at 12:00:00 PM and concluded on May/25/2014 at 12:00:00 PM, lasting a total of 120.00 hours. Traffic statistics were recorded in 60 minute time periods. The total recorded volume showed 20828 vehicles passed through the location with a peak volume of 533 on May/21/2014 at [07:00-08:00] and a minimum volume of 5 on May/21/2014 at [01:00-02:00]. The AADT count for this study was 4,166.

**SPEED**

Chart 1 lists the values of the speed bins and the total traffic volume for each bin. At least half the vehicles were traveling in the 35 - 40 MPH range or lower. The average speed for all classified vehicles was 37 MPH with 76.53% vehicles exceeding the posted speed of 30 MPH. The HI-STAR found 0.00 percent of the total vehicles were traveling in excess of 55 MPH. The mode speed for this traffic study was 35MPH and the 85th percentile was greater than 40.00 MPH.

< to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to >											
0	10	13	72	553	4228	9709	6189											

CHART 1

**CLASSIFICATION**

Chart 2 lists the values of the classification bins and the total traffic volume accumulated for each bin. Most of the vehicles classified during the study were Vans & Pickups. The number of Passenger Vehicles in the study was 0 which represents 0 percent of the total classified vehicles. The number of Vans & Pickups in the study was 17771 which represents 86 percent of the total classified vehicles. The number of Buses & Trucks in the study was 2661 which represents 13 percent of the total classified vehicles. The number of Tractor Trailers in the study was 342 which represents 0 percent of the total classified vehicles.

< to 19	20 to 29	30 to 39	40 to 49	50 to >														
17771	2661	235	85	22														

CHART 2

**HEADWAY**

During the peak traffic period, on May/21/2014 at [07:00-08:00] the average headway between vehicles was 6.742 seconds. During the slowest traffic period, on May/21/2014 at [01:00-02:00] the average headway between vehicles was 600 seconds.

**WEATHER**

The roadway surface temperature over the period of the study varied between 66.00 and 123.00 degrees F.

### Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 0215 Street: Weldon Springs Rd State: MO City: O'Fallon County: St. Charles	Begin: May/20/2014 12:00:00 PM Lane: SB Oper: JGF Posted: 30 AADT Factor: 1	End: May/25/2014 12:00:00 PM Hours: 120.00 Period: 60 Raw Count: 20828 AADT Count: 4,166		
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry

Tue, May/20/2014

[12:00-13:00]	242	36 MPH	117 F	---
[13:00-14:00]	206	36 MPH	121 F	---
[14:00-15:00]	210	36 MPH	123 F	---
[15:00-16:00]	258	37 MPH	121 F	---
[16:00-17:00]	302	37 MPH	117 F	---
[17:00-18:00]	315	37 MPH	109 F	---
[18:00-19:00]	286	37 MPH	97 F	---
[19:00-20:00]	191	37 MPH	91 F	---
[20:00-21:00]	146	36 MPH	87 F	---
[21:00-22:00]	83	36 MPH	83 F	---
[22:00-23:00]	58	36 MPH	82 F	---
[23:00-00:00]	19	36 MPH	80 F	---

Tue, May/20/2014

2316      Tue, May/20/2014      36 MPH      102 F

Wed, May/21/2014

[00:00-01:00]	14	36 MPH	78 F	---
[01:00-02:00]	5	34 MPH	76 F	---
[02:00-03:00]	9	38 MPH	76 F	---
[03:00-04:00]	12	37 MPH	76 F	---
[04:00-05:00]	26	37 MPH	74 F	---
[05:00-06:00]	137	37 MPH	74 F	---
[06:00-07:00]	429	38 MPH	74 F	---
[07:00-08:00]	533	37 MPH	76 F	---
[08:00-09:00]	402	37 MPH	80 F	---
[09:00-10:00]	271	37 MPH	83 F	---
[10:00-11:00]	175	37 MPH	97 F	---
[11:00-12:00]	239	37 MPH	109 F	---
[12:00-13:00]	214	37 MPH	109 F	---
[13:00-14:00]	209	37 MPH	115 F	---
[14:00-15:00]	208	37 MPH	107 F	---
[15:00-16:00]	236	37 MPH	97 F	---
[16:00-17:00]	285	36 MPH	95 F	---
[17:00-18:00]	324	37 MPH	97 F	---
[18:00-19:00]	306	37 MPH	91 F	---
[19:00-20:00]	183	37 MPH	87 F	---
[20:00-21:00]	138	36 MPH	85 F	---
[21:00-22:00]	89	37 MPH	82 F	---
[22:00-23:00]	36	36 MPH	80 F	---
[23:00-00:00]	12	37 MPH	78 F	---

Wed, May/21/2014

4492      Wed, May/21/2014      37 MPH      87 F

Thu, May/22/2014

[00:00-01:00]	19	38 MPH	78 F	---
[01:00-02:00]	6	36 MPH	76 F	---

### Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 0215 Street: Weldon Springs Rd State: MO City: O'Fallon County: St. Charles	Begin: May/20/2014 12:00:00 PM Lane: SB Oper: JGF Posted: 30 AADT Factor: 1	End: May/25/2014 12:00:00 PM Hours: 120.00 Period: 60 Raw Count: 20828 AADT Count: 4,166		
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry

Thu, May/22/2014

[02:00-03:00]	5	38 MPH	76 F	---
[03:00-04:00]	11	37 MPH	76 F	---
[04:00-05:00]	31	37 MPH	76 F	---
[05:00-06:00]	119	37 MPH	74 F	---
[06:00-07:00]	414	38 MPH	74 F	---
[07:00-08:00]	528	37 MPH	76 F	---
[08:00-09:00]	424	37 MPH	78 F	---
[09:00-10:00]	281	37 MPH	83 F	---
[10:00-11:00]	195	37 MPH	95 F	---
[11:00-12:00]	219	37 MPH	97 F	---
[12:00-13:00]	217	37 MPH	97 F	---
[13:00-14:00]	193	36 MPH	103 F	---
[14:00-15:00]	223	37 MPH	101 F	---
[15:00-16:00]	230	37 MPH	103 F	---
[16:00-17:00]	306	37 MPH	105 F	---
[17:00-18:00]	324	37 MPH	97 F	---
[18:00-19:00]	344	37 MPH	89 F	---
[19:00-20:00]	181	37 MPH	85 F	---
[20:00-21:00]	115	36 MPH	82 F	---
[21:00-22:00]	113	36 MPH	78 F	---
[22:00-23:00]	52	37 MPH	76 F	---
[23:00-00:00]	20	36 MPH	76 F	---

Thu, May/22/2014

4570      37 MPH      85 F

Fri, May/23/2014

[00:00-01:00]	17	37 MPH	76 F	---
[01:00-02:00]	5	36 MPH	74 F	---
[02:00-03:00]	8	38 MPH	74 F	---
[03:00-04:00]	8	37 MPH	74 F	---
[04:00-05:00]	29	38 MPH	72 F	---
[05:00-06:00]	101	37 MPH	72 F	---
[06:00-07:00]	377	37 MPH	72 F	---
[07:00-08:00]	494	37 MPH	74 F	---
[08:00-09:00]	433	37 MPH	76 F	---
[09:00-10:00]	260	37 MPH	78 F	---
[10:00-11:00]	210	37 MPH	97 F	---
[11:00-12:00]	244	37 MPH	111 F	---
[12:00-13:00]	278	36 MPH	119 F	---
[13:00-14:00]	222	37 MPH	121 F	---
[14:00-15:00]	231	37 MPH	123 F	---
[15:00-16:00]	257	37 MPH	121 F	---
[16:00-17:00]	325	37 MPH	115 F	---
[17:00-18:00]	303	37 MPH	103 F	---
[18:00-19:00]	303	37 MPH	95 F	---

### Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID:0215 Street:Weldon Springs Rd State:MO City:O'Fallon County:St. Charles	Begin: May/20/2014 12:00:00 PM Lane: SB Oper: JGF Posted: 30 AADT Factor: 1	End: May/25/2014 12:00:00 PM Hours: 120.00 Period: 60 Raw Count: 20828 AADT Count: 4,166		
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry

Fri,May/23/2014				
[19:00-20:00]	188	37 MPH	89 F	---
[20:00-21:00]	134	36 MPH	82 F	---
[21:00-22:00]	99	36 MPH	78 F	---
[22:00-23:00]	74	36 MPH	76 F	---
[23:00-00:00]	49	38 MPH	76 F	---
Fri,May/23/2014				
	4649	37 MPH	90 F	
Sat,May/24/2014				
[00:00-01:00]	36	35 MPH	72 F	---
[01:00-02:00]	15	35 MPH	72 F	---
[02:00-03:00]	11	38 MPH	70 F	---
[03:00-04:00]	8	37 MPH	68 F	---
[04:00-05:00]	11	38 MPH	68 F	---
[05:00-06:00]	23	38 MPH	66 F	---
[06:00-07:00]	86	37 MPH	68 F	---
[07:00-08:00]	162	37 MPH	72 F	---
[08:00-09:00]	263	37 MPH	76 F	---
[09:00-10:00]	283	37 MPH	80 F	---
[10:00-11:00]	294	37 MPH	87 F	---
[11:00-12:00]	279	36 MPH	95 F	---
[12:00-13:00]	263	37 MPH	97 F	---
[13:00-14:00]	237	37 MPH	101 F	---
[14:00-15:00]	269	37 MPH	97 F	---
[15:00-16:00]	224	37 MPH	91 F	---
[16:00-17:00]	219	37 MPH	89 F	---
[17:00-18:00]	217	37 MPH	85 F	---
[18:00-19:00]	228	37 MPH	83 F	---
[19:00-20:00]	194	36 MPH	80 F	---
[20:00-21:00]	130	36 MPH	78 F	---
[21:00-22:00]	108	36 MPH	76 F	---
[22:00-23:00]	86	35 MPH	76 F	---
[23:00-00:00]	52	36 MPH	76 F	---
Sat,May/24/2014				
	3698	37 MPH	80 F	
Sun,May/25/2014				
[00:00-01:00]	25	37 MPH	76 F	---
[01:00-02:00]	15	36 MPH	74 F	---
[02:00-03:00]	11	35 MPH	72 F	---
[03:00-04:00]	9	38 MPH	72 F	---
[04:00-05:00]	12	37 MPH	72 F	---
[05:00-06:00]	19	36 MPH	72 F	---
[06:00-07:00]	61	37 MPH	72 F	---
[07:00-08:00]	98	38 MPH	74 F	---
[08:00-09:00]	177	37 MPH	72 F	---

### Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 0215 Street: Weldon Springs Rd State: MO City: O'Fallon County: St. Charles		Begin: May/20/2014 12:00:00 PM Lane: SB Oper: JGF Posted: 30 AADT Factor: 1		End: May/25/2014 12:00:00 PM Hours: 120.00 Period: 60 Raw Count: 20828 AADT Count: 4,166	
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry	
Sun, May/25/2014					
[09:00-10:00]	208	37 MPH	72 F	---	
[10:00-11:00]	236	36 MPH	72 F	---	
[11:00-12:00]	232	37 MPH	78 F	---	
Sun, May/25/2014		1103	37 MPH	73 F	
May/20/2014 12:00:00 PM					
May/25/2014 12:00:00 PM		20828	37 MPH	86 F	

**Nu-Metrics Traffic Analyzer Study  
 Computer Generated Summary Report  
 City: O'Fallon  
 Street: Weldon Springs Rd**

A study of vehicle traffic was conducted with HI-STAR unit number 0217. The study was done in the NB lane at Weldon Springs Rd in O'Fallon, MO in St. Charles county. The study began on May/20/2014 at 12:00:00 PM and concluded on May/25/2014 at 12:00:00 PM, lasting a total of 120.00 hours. Traffic statistics were recorded in 60 minute time periods. The total recorded volume showed 18769 vehicles passed through the location with a peak volume of 509 on May/20/2014 at [17:00-18:00] and a minimum volume of 3 on May/23/2014 at [03:00-04:00]. The AADT count for this study was 3,754.

**SPEED**

Chart 1 lists the values of the speed bins and the total traffic volume for each bin. At least half the vehicles were traveling in the 30 - 35 MPH range or lower. The average speed for all classified vehicles was 34 MPH with 42.00% vehicles exceeding the posted speed of 30 MPH. The HI-STAR found 0.00 percent of the total vehicles were traveling in excess of 55 MPH. The mode speed for this traffic study was 30MPH and the 85th percentile was 38.90 MPH.

< to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to >											
1	20	164	565	2008	8092	6471	1385											

CHART 1

**CLASSIFICATION**

Chart 2 lists the values of the classification bins and the total traffic volume accumulated for each bin. Most of the vehicles classified during the study were Vans & Pickups. The number of Passenger Vehicles in the study was 0 which represents 0 percent of the total classified vehicles. The number of Vans & Pickups in the study was 16826 which represents 90 percent of the total classified vehicles. The number of Busses & Trucks in the study was 1656 which represents 9 percent of the total classified vehicles. The number of Tractor Trailers in the study was 224 which represents 0 percent of the total classified vehicles.

< to 19	20 to 29	30 to 39	40 to 49	50 to >														
16826	1656	176	34	14														

CHART 2

**HEADWAY**

During the peak traffic period, on May/20/2014 at [17:00-18:00] the average headway between vehicles was 7.059 seconds. During the slowest traffic period, on May/23/2014 at [03:00-04:00] the average headway between vehicles was 900 seconds.

**WEATHER**

The roadway surface temperature over the period of the study varied between 66.00 and 121.00 degrees F.

### Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 0217 Street: Weldon Springs Rd State: MO City: O'Fallon County: St. Charles	Begin: May/20/2014 12:00:00 PM Lane: NB Oper: JGF Posted: 30 AADT Factor: 1	End: May/25/2014 12:00:00 PM Hours: 120.00 Period: 60 Raw Count: 18769 AADT Count: 3,754		
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry

Tue, May/20/2014

[12:00-13:00]	189	33 MPH	109 F	---
[13:00-14:00]	170	34 MPH	113 F	---
[14:00-15:00]	248	34 MPH	117 F	---
[15:00-16:00]	353	34 MPH	115 F	---
[16:00-17:00]	397	35 MPH	111 F	---
[17:00-18:00]	509	34 MPH	103 F	---
[18:00-19:00]	389	35 MPH	95 F	---
[19:00-20:00]	281	35 MPH	89 F	---
[20:00-21:00]	245	34 MPH	85 F	---
[21:00-22:00]	193	33 MPH	83 F	---
[22:00-23:00]	107	34 MPH	80 F	---
[23:00-00:00]	45	33 MPH	78 F	---

Tue, May/20/2014

3126      34 MPH      98 F

Wed, May/21/2014

[00:00-01:00]	22	34 MPH	76 F	---
[01:00-02:00]	18	35 MPH	76 F	---
[02:00-03:00]	12	35 MPH	76 F	---
[03:00-04:00]	4	33 MPH	76 F	---
[04:00-05:00]	4	32 MPH	74 F	---
[05:00-06:00]	12	32 MPH	74 F	---
[06:00-07:00]	45	33 MPH	74 F	---
[07:00-08:00]	143	33 MPH	76 F	---
[08:00-09:00]	200	33 MPH	76 F	---
[09:00-10:00]	103	34 MPH	80 F	---
[10:00-11:00]	121	33 MPH	83 F	---
[11:00-12:00]	160	34 MPH	103 F	---
[12:00-13:00]	191	33 MPH	105 F	---
[13:00-14:00]	197	34 MPH	111 F	---
[14:00-15:00]	241	34 MPH	103 F	---
[15:00-16:00]	374	33 MPH	95 F	---
[16:00-17:00]	412	34 MPH	91 F	---
[17:00-18:00]	432	34 MPH	97 F	---
[18:00-19:00]	380	35 MPH	91 F	---
[19:00-20:00]	256	35 MPH	85 F	---
[20:00-21:00]	247	33 MPH	83 F	---
[21:00-22:00]	195	33 MPH	82 F	---
[22:00-23:00]	98	34 MPH	80 F	---
[23:00-00:00]	49	34 MPH	78 F	---

Wed, May/21/2014

3916      34 MPH      85 F

Thu, May/22/2014

[00:00-01:00]	34	33 MPH	78 F	---
[01:00-02:00]	16	33 MPH	76 F	---

### Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 0217 Street: Weldon Springs Rd State: MO City: O'Fallon County: St. Charles	Begin: May/20/2014 12:00:00 PM Lane: NB Oper: JGF Posted: 30 AADT Factor: 1	End: May/25/2014 12:00:00 PM Hours: 120.00 Period: 60 Raw Count: 18769 AADT Count: 3,754		
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry

Thu, May/22/2014

[02:00-03:00]	5	36 MPH	76 F	---
[03:00-04:00]	12	33 MPH	76 F	---
[04:00-05:00]	6	33 MPH	76 F	---
[05:00-06:00]	10	30 MPH	74 F	---
[06:00-07:00]	46	33 MPH	74 F	---
[07:00-08:00]	141	34 MPH	76 F	---
[08:00-09:00]	174	33 MPH	76 F	---
[09:00-10:00]	113	33 MPH	82 F	---
[10:00-11:00]	141	33 MPH	85 F	---
[11:00-12:00]	162	33 MPH	91 F	---
[12:00-13:00]	203	34 MPH	93 F	---
[13:00-14:00]	196	34 MPH	99 F	---
[14:00-15:00]	238	34 MPH	97 F	---
[15:00-16:00]	340	34 MPH	99 F	---
[16:00-17:00]	437	34 MPH	101 F	---
[17:00-18:00]	480	34 MPH	95 F	---
[18:00-19:00]	334	34 MPH	89 F	---
[19:00-20:00]	301	34 MPH	85 F	---
[20:00-21:00]	259	33 MPH	80 F	---
[21:00-22:00]	230	33 MPH	78 F	---
[22:00-23:00]	131	33 MPH	76 F	---
[23:00-00:00]	57	34 MPH	76 F	---

Thu, May/22/2014

4066      33 MPH      84 F

Fri, May/23/2014

[00:00-01:00]	28	33 MPH	76 F	---
[01:00-02:00]	14	34 MPH	74 F	---
[02:00-03:00]	6	33 MPH	74 F	---
[03:00-04:00]	3	35 MPH	74 F	---
[04:00-05:00]	4	34 MPH	72 F	---
[05:00-06:00]	16	31 MPH	72 F	---
[06:00-07:00]	44	33 MPH	72 F	---
[07:00-08:00]	136	34 MPH	74 F	---
[08:00-09:00]	200	33 MPH	74 F	---
[09:00-10:00]	150	34 MPH	76 F	---
[10:00-11:00]	141	33 MPH	76 F	---
[11:00-12:00]	181	34 MPH	103 F	---
[12:00-13:00]	245	34 MPH	115 F	---
[13:00-14:00]	233	34 MPH	121 F	---
[14:00-15:00]	270	34 MPH	121 F	---
[15:00-16:00]	387	34 MPH	119 F	---
[16:00-17:00]	397	34 MPH	113 F	---
[17:00-18:00]	416	35 MPH	101 F	---
[18:00-19:00]	286	34 MPH	95 F	---

### Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 0217 Street: Weldon Springs Rd State: MO City: O'Fallon County: St. Charles	Begin: May/20/2014 12:00:00 PM Lane: NB Oper: JGF Posted: 30 AADT Factor: 1	End: May/25/2014 12:00:00 PM Hours: 120.00 Period: 60 Raw Count: 18769 AADT Count: 3,754		
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry

Fri, May/23/2014				
[19:00-20:00]	253	34 MPH	89 F	---
[20:00-21:00]	229	34 MPH	83 F	---
[21:00-22:00]	174	33 MPH	80 F	---
[22:00-23:00]	147	32 MPH	76 F	---
[23:00-00:00]	86	32 MPH	76 F	---
Fri, May/23/2014	4046	34 MPH	88 F	
Sat, May/24/2014				
[00:00-01:00]	54	33 MPH	74 F	---
[01:00-02:00]	22	32 MPH	72 F	---
[02:00-03:00]	13	33 MPH	70 F	---
[03:00-04:00]	7	33 MPH	70 F	---
[04:00-05:00]	3	33 MPH	68 F	---
[05:00-06:00]	3	33 MPH	66 F	---
[06:00-07:00]	16	32 MPH	68 F	---
[07:00-08:00]	44	34 MPH	70 F	---
[08:00-09:00]	97	35 MPH	72 F	---
[09:00-10:00]	139	34 MPH	76 F	---
[10:00-11:00]	152	34 MPH	82 F	---
[11:00-12:00]	194	34 MPH	91 F	---
[12:00-13:00]	211	33 MPH	95 F	---
[13:00-14:00]	235	33 MPH	97 F	---
[14:00-15:00]	232	34 MPH	97 F	---
[15:00-16:00]	207	34 MPH	89 F	---
[16:00-17:00]	237	34 MPH	87 F	---
[17:00-18:00]	204	34 MPH	85 F	---
[18:00-19:00]	203	34 MPH	82 F	---
[19:00-20:00]	217	34 MPH	80 F	---
[20:00-21:00]	168	33 MPH	78 F	---
[21:00-22:00]	165	32 MPH	76 F	---
[22:00-23:00]	147	33 MPH	76 F	---
[23:00-00:00]	77	31 MPH	76 F	---
Sat, May/24/2014	3047	33 MPH	79 F	
Sun, May/25/2014				
[00:00-01:00]	64	34 MPH	76 F	---
[01:00-02:00]	17	30 MPH	74 F	---
[02:00-03:00]	20	33 MPH	74 F	---
[03:00-04:00]	4	33 MPH	72 F	---
[04:00-05:00]	6	37 MPH	72 F	---
[05:00-06:00]	5	36 MPH	72 F	---
[06:00-07:00]	11	30 MPH	72 F	---
[07:00-08:00]	34	34 MPH	74 F	---
[08:00-09:00]	52	33 MPH	74 F	---

### Date/Time/Volume/Average Speed/Temperature Report

HI-Star ID: 0217 Street: Weldon Springs Rd State: MO City: O'Fallon County: St. Charles		Begin: May/20/2014 12:00:00 PM Lane: NB Oper: JGF Posted: 30 AADT Factor: 1		End: May/25/2014 12:00:00 PM Hours: 120.00 Period: 60 Raw Count: 18769 AADT Count: 3,754	
Date And Time Range	Period Volume	Average Speed	Roadway Temperature	Roadway Surface Wet/Dry	
Sun, May/25/2014					
[09:00-10:00]	82	34 MPH	74 F	---	
[10:00-11:00]	124	34 MPH	74 F	---	
[11:00-12:00]	149	35 MPH	76 F	---	
Sun, May/25/2014	568	34 MPH	74 F		
May/20/2014 12:00:00 PM					
May/25/2014 12:00:00 PM		18769	34 MPH	84 F	

design AADT 8,712



## **APPENDIX G**



**O'Fallon Police Department Crashes Weldon Spring Road between Technology Dr and Crusher Dr  
01/01/12 - 02/12/15**

Report Number	Report Date / Time	Crash Date	Crash Time	On Road	Distance From	Intersecting Street	# Injured	# Killed	Property Damage Only
201201112	02/03/2012 0804	2/2/12	7:52	WELDON SPRINGS RD	10'	TECHNOLOGY DR	0	0	TRUE
201203198	03/27/2012 2230	3/27/12	17:34	TECHNOLOGY DR	0'	WELDON SPRINGS RD	0	0	TRUE
201203504	04/06/2012 1319	4/4/12	7:39	TECHNOLOGY DR	0'	WELDON SPRINGS RD	0	0	TRUE
201207599	07/24/2012 1247	7/23/12	15:23	WELDON SPRINGS RD	0'	CRUSHER DR	0	0	TRUE
201209873	09/26/2012 2221	9/26/12	16:37	CRUSHER DR	0'	WELDON SPRINGS RD	0	0	TRUE
201210176	10/06/2012 1730	10/5/12	14:02	WELDON SPRINGS RD	20'	CRUSHER DR	0	0	TRUE
201301048	02/04/2013 2307	2/4/13	18:40	WELDON SPRINGS RD	0'	CRUSHER DR	0	0	TRUE
201305416	06/19/2013 0837	6/15/13	22:20	WELDON SPRINGS RD	0'	CRUSHER DR	0	0	TRUE
201307061	07/30/2013 2343	7/30/13	17:13	WELDON SPRINGS RD	0'	CRUSHER DR	0	0	TRUE
201308086	08/29/2013 1606	8/29/13	14:50	TECHNOLOGY DR	0'	WELDON SPRINGS RD	1	0	FALSE
201308665	09/15/2013 1132	9/15/13	10:27	WELDON SPRINGS RD	0'	CRUSHER DR	0	0	FALSE
201309892	10/23/2013 0921	10/23/13	6:42	WELDON SPRINGS RD	0'	CRUSHER DR	0	0	TRUE
201311136	12/04/2013 1618	11/28/13	12:20	WELDON SPRINGS RD	0'	CRUSHER DR	0	0	TRUE
201311848	12/25/2013 0759	12/23/13	16:14	WELDON SPRINGS RD	0'	CRUSHER DR	0	0	TRUE
201401540	02/24/2014 1905	2/23/14	15:52	TECHNOLOGY DR	0'	WELDON SPRINGS RD	1	0	FALSE
201405058	06/01/2014 1305	6/1/14	12:00	TECHNOLOGY DR	0'	WELDON SPRINGS RD	0	0	TRUE
201406813	07/24/2014 0805	7/23/14	15:30	CRUSHER DR	0'	WELDON SPRINGS RD	0	0	TRUE
201409136	10/08/2014 0615	10/7/14	7:50	WELDON SPRINGS RD	25	TECHNOLOGY DR	0	0	TRUE
201409284	10/11/2014 2053	10/10/14	21:31	WELDON SPRINGS RD	100	CRUSHER DR	0	0	TRUE
201409630	10/24/2014 0950	10/23/2014	8:06	CRUSHER DR	0	WELDON SPRINGS RD	0	0	TRUE
201409861	10/30/2014 0814	10/30/14	6:29	TECHNOLOGY DR	0'	WELDON SPRINGS RD	0	0	TRUE
201410580	11/22/2014 1814	11/22/14	17:08	CRUSHER DR	0'	WELDON SPRINGS RD	0	0	TRUE
201411405	12/23/2014 0718	12/22/14	16:40	WELDON SPRINGS RD	75'	CRUSHER DR	0	0	TRUE
201500774	01/30/2015 0246	1/27/15	18:10	WELDON SPRINGS RD	0'	CRUSHER DR	0	0	TRUE



## **APPENDIX H**





FROM THE OFFICE OF MAYOR, BILL HENNESSY  
100 NORTH MAIN STREET  
O'FALLON, MISSOURI 63366  
636.379.5500  
FACSIMILE 636.379.5617  
bhennesy@ofallon.mo.us  
www.ofallon.mo.us

May 13, 2015

Mr. Luke Kehoe, P.E.  
City Engineer  
City of Dardenne Prairie  
2032 Hanley Rd  
Dardenne Prairie, MO 63368

Dear Mr. Kehoe,

This letter is to provide the City of O'Fallon's support for the City of Dardenne Prairie's request for County Road Board funds for road widening and other improvements along Weldon Springs Road, from Crusher Drive to Technology Drive (west). This will also include sidewalk and trail components and a roundabout at the sharp ninety degree bend. O'Fallon looks forward to a contiguous pedestrian system along this area as well. O'Fallon realizes that these improvements will be needed on the City of O'Fallon's right-of-way and that we will have to review the specific plans for improvements within our limits before construction can begin.

Let me know if you have any questions or concerns. Good luck with your application for funding.

Sincerely,

Mayor Bill Hennessy  
City of O'Fallon, MO

