



TRAFFIC SAFETY AND SIGNAGE COMMITTEE Monday, May 1, 2023 @ 2:00pm

305 SW A Street – City Council Chambers

Agenda

OLD BUSINESS:

CRM23-000004

JP McCrory, jp@mccrory.one

2-part request to reduce speeding alone SW Briar Creek Road:

Short-term: 20mph speed limit and trailer/patrol, I've handed a lot of this data to Chief Shastid already to get a head start.

Long-term: Bump-outs at Penmont St and Calm Ridge Rd, speed cushions for both directions 2-3 places between Calm Ridge-Penmont at the mid-points of the straight sections of the road.
Note: Speed cushions because they do not slow emergency vehicles with wider wheelbases.

2/6/23: After review of the area, motion made by Ray Shastid to table until a full traffic study by Street/Transportation can be conducted. Seconded by David Mills. Voice vote, motion tabled.

*Review Traffic Counts conducted by Street Department
Counts are in Trakit attachments for CRM23-000004

3/6/23: After review of traffic counts, did not qualify for calming devices. David Mills made a motion to add striping and signage with increased police enforcement. Seconded by Cindy Acree.

4/3/23: After discussion, David Mills recommends getting quotes for the install of pavement markings (SLOW and Speed Limit) to joint fund with the POA. Item tabled until quotes are received.

CRM23-000006

Amber Goin, Amberjgoin@gmail.com

Request a review of the intersection of NW A Street and Linebarger Lane due to the bike trail and school crossing. It is dangerous area and needs signage alerting drivers of blind drives and children crossing.

2/6/23: After discussion of this dangerous intersection, it is noted that it needs a four-way stop but has several trees in the Right of Way that prevent proper line of sight. There are five school buses that unload at this intersection. The Committee would like more time to review the area and have a proper discussion on the options for either a four-way, pavement markings or additional warning signage. Item tabled.

3/6/23: David Mills informed Committee they installed new signage but with the current road closure unsure if it is effective. Will revisit item after construction. No action taken.

4/3/23: David Wright made a motion to get Cost Estimate and Design for full four-way stop with all signage at NW Linebarger and NW A Street. The Design to be done in-house by Engineering Department. Seconded by Justin Scantlin. Voice vote, motion approved.

CRM23-000014

Sharon Belto, sharon@tiger-retail.com

Request for "No Parking" signs at SE 6th Street between A Street & C Street. With the increase of on-street parking, it is causing a traffic hazard.

4/3/23: David Wright motioned to table until Planning "Tyler" can contact business owners along SE 6th Street to see how the back parking is being utilized. Signage along SE 6th stating "parking in back" maybe all that is required. David Mills seconded. Voice vote, motion approved.

NEW BUSINESS:

CRM23-000017

Murugan Kanthiah, ckmurugan@gmail.com

Request for Stop Signs a SW Nottingham & SW Birmingham and at SW Hampton & SW Birmingham. Counts have been taken for review.

CRM23-000018

Karthik Paramasivam, Karthikp81@gmail.com

Request Stop signs @ SW Hampton & SW Birmingham, SW Lilly & SW Hampton, and SW Nottingham & SW Birmingham as well as speed limit signs throughout Preston Park Community.

CRM23-000019

Shane Allen, shane.c.allen@gmail.com

Request traffic review and calming for Blueberry Lane from Central to Prairie Lane due to the increase of speeding cars.

CRM23-000020

Larry Merriman, merrimanspam@gmail.com

Request for 4-way stop at SW Elm Tree & SW 8th Street to protect pedestrians & cyclists.

CRM23-000021

Ecological Design Group, kmorgan@ecologicaldg.com

Mid-Block crossing request w/RRFB @ John Rollow Drive (PRD23-0001)

CRM23-000022

Tim Trammell, pastortim@wlfar.com

Request to close NE A Street from Central to NE 2nd Street for National Day of Prayer Event on 5/5/23 from 12pm to 1pm.

CRM23-000023

Joe Falcon, joseph.falcom@walmart.com

Walmart International Shareholders Executive Triathlon: May 30, 2023, from 6am-10am

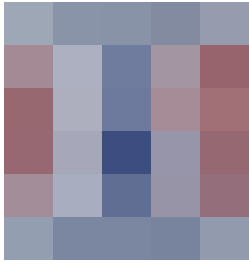
1. The Bike portion of the event will follow the city approved Tri-Fest course.
2. Course Maps and Police Department agreed assignments attached via email.
3. Approval received from Lieutenant Bertrand and Sergeant Scantling from the Police Department.
4. The Cycling portion of the event to begin at 6am with a goal of concluding by 8:30am.
5. Confirmation of Memorial Park reservation with Josh Stacy.
6. Confirmation of Ambulance and paramedics from Battalion Chief Curtis Sharp.

CRM23-000024

Stephanie Marpe, stephanie@downtownbentonville.org

Request to block parking on the square side of 2nd Street, due to Main Street affected by construction.

Next Meeting: June 5, 2023, at 2:00pm



Traffic, Signage and Safety Agenda Request Form

Committee Meetings: First Monday of Each Month

City Contact: Tracy Billings

tbillings@bentonvillear.com

(479)696-0229

Name: Murugan Kanthiah

Email: ckmurugan@gmail.com

Address: 2406, SW Nottingham Avenue, Bentonville, AR - 72713

Phone Number: 4795443887

☐

Temporary Street Closure Request: Reason or Name of Event, Dates & Times of Closure and Map of the Detour/Closure required.

*Prior to submitting application contact:

Glynn Bertrand (479)326-6538 or Tony Marveggio (479)271-3180

Requires 90 days notice prior to the event date

☒

Traffic Calming Request: Signals, Signage, Trails and Crosswalks

*May require neighbor notifications

May require traffic study and/or neighbor notifications

Need to convert a 1-way STOP sign into a 3-way STOP sign at the intersection of SW Nottingham Avenue - SW Birmingham Str in Bentonville. As there is a curve just before the STOP sign, the 1-way STOP sign alone is not sufficient for the safety and security of kids & adults crossing SW Nottingham Avenue from SW Birmingham Str.

Same is the case with the intersection of SW Hampton Avenue – SW Birmingham Str, where we needed a 4-Way STOP sign instead of 1-way STOP sign.

Increased population and traffic during office / school timings makes it hard for kids and parents to bike / walk through these above 2 intersections and so we request you to install all-way STOP signs at both ends of Birmingham Str to avoid any accidents by the Parks at Brighton POA on behalf of our residents.

Find more information concerning Run Rules/Traffic Calming on the TRANSPORTATION PAGE @ bentonvillear.com

Applicant Signature: Murugan Kanthiah

Date: 04/16/2023_____



Start: 2023-04-10

End: 2023-04-16

Times: 0:00-23:59

Speed Range: 1-150 mph

Violation Threshold: 10

Lanes Included: 1, 2

Speed

Speed Limit	25 mph
85th Percentile Speed	31 mph
50th Percentile Speed	25 mph
Average Speed	25.3 mph
Pace Speed Range (10 mph)	20 - 30 mph
Max Speed	57 mph
Min Speed	6 mph

Vehicles

Total Vehicles	3772 counts
85th Percentile Vehicles	3249 counts

Volumes

	Time	5 Day (Mon-Fri)	7 Day (Sun-Sat)
ADT		568	538
AM Peak	7:00 - 8:00	78	57
PM Peak	14:00 - 15:00	48	47
	Over Threshold	% Violators	Avg Violator Speed
Sunday	33	8.1	39.7
Monday	16	3.1	37.8
Tuesday	23	4.1	39.1
Wednesday	36	6.5	40.0
Thursday	29	5.2	38.6
Friday	31	4.8	39.1
Saturday	28	5.3	39.6

Class Counts

	Number	%
Small (Class 1)	65	1.7
Medium (Class 2-3)	3656	96.9
Large (Class 4-12)	51	1.4



Traffic, Signage and Safety Agenda Request Form

Committee Meetings: First Monday of Each Month

City Contact: Tracy Billings
tbillings@bentonvillear.com
(479)696-0229

Name: Karthik Paramasivam

Email: Karthikp84@gmail.com

Address: 2707 SW Hampton Ave
Bentonville, AR 72713

Phone Number: 817-739-5873



Temporary Street Closure Request: Reason or Name of Event, Dates & Times of Closure and Map of the Detour/Closure required.

*Prior to submitting application contact:

Glynn Bertrand (479)326-6538 or Tony Marveggio (479)271-3180

Requires 90 days notice prior to the event date



Traffic Calming Request: Signals, Signage, Trails and Crosswalks

*May require neighbor notifications

May require traffic study and/or neighbor notifications

There is no stop sign on few place & no speed sign. After "Preston Park" community open. Hampton Ave got more cars which are passing through morning star rd, also SW Rosemont Ave going open. it gets kids are playing in community, cars are passing more speed. please install traffic safety & speed limit sign board around our community and put stop sign 1) SW Hampton Ave & SW Birmingham St crossing

2) Stop sign on SW Lilly St crossing SW Nottingham Ave 3) Stop sign on SW Nottingham Ave crossing SW Birmingham

Find more information concerning Run Rules/Traffic Calming on the TRANSPORTATION PAGE @ bentonvillear.com

Applicant Signature: P. Karthik

Date: 04/10/2023



Traffic, Signage and Safety Agenda Request Form

Committee Meetings: First Monday of Each Month

City Contact: Tracy Billings
tbillings@bentonvillear.com
(479)696-0229

Name: Shane Allen

Email: shane.c.allen@gmail.com

Address: 3000 Blueberry Lane 72712

Phone Number: 760-207-4249



Temporary Street Closure Request: Reason or Name of Event, Dates & Times of Closure and Map of the Detour/Closure required.

*Prior to submitting application contact:

Capt. JustinThompson @ (479)271-3178 or Lt. Luke Rosebaugh @ (479)418-8610

Requires 90 days notice prior to the event date



Traffic Calming Request: Signals, Signage, Trails and Crosswalks

*May require neighbor notifications

May require traffic study and/or neighbor notifications

Blueberry Lane, from E Central Ave to Prairie Lane

Speed limit is 25/residential, however due to the fact that the road (Blueberry Lane) is:

1. Used as an entry to a neighborhood of 50+ homes
2. Used as a throughfare to motorists avoiding the intersection at Battlefield Blvd + E Central Ave
3. Used as the only service road to CoolWay, a business with significant daily traffic (many of whom are clearly in a rush to drop off their dogs)

I request some measure of safety to be added to this dangerous residential road with no sidewalk

Find more information concerning Run Rules/Traffic Calming on the TRANSPORTATION PAGE @ bentonvillear.com

Applicant Signature: _____

Date: 4/23/2023



Traffic, Signage and Safety Agenda Request Form

Committee Meetings: First Monday of Each Month

City Contact: Tracy Billings

tbillings@bentonvillear.com

(479)696-0229

Name: Larry Merriman

Email: merrimanspam@gmail.com

Address: 3403 SW Town VU Rd, Bentonville

Phone Number: (256) 684-4747



Temporary Street Closure Request: Reason or Name of Event, Dates & Times of Closure and Map of the Detour/Closure required.

*Prior to submitting application contact:

Glynn Bertrand (479)326-6538 or Tony Marveggio (479)271-3180

Requires 90 days notice prior to the event date



Traffic Calming Request: Signals, Signage, Trails and Crosswalks

*May require neighbor notifications

May require traffic study and/or neighbor notifications

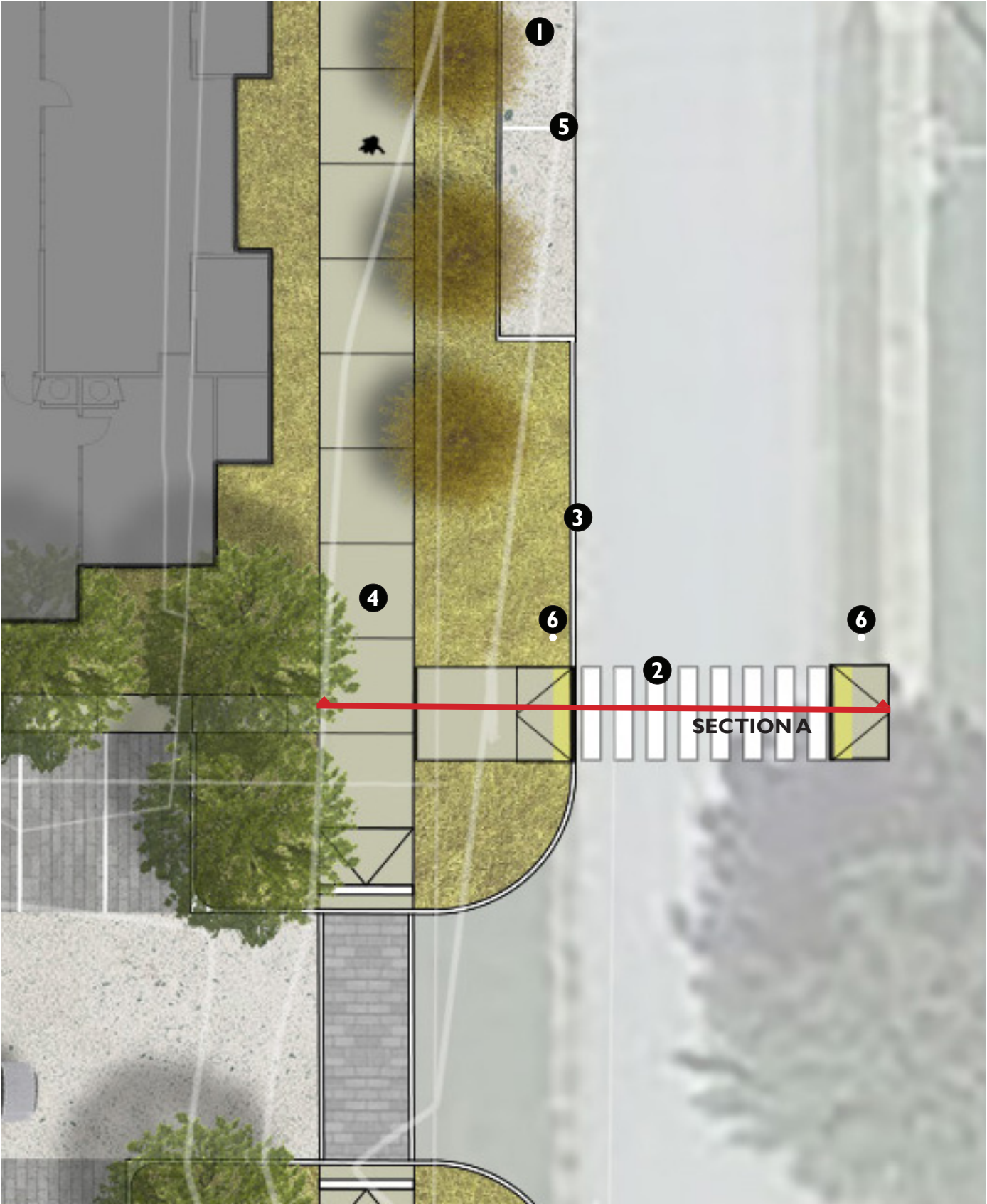
The safety of pedestrians and cyclists is at risk on the West side of the intersection of SW Elm Tree Rd and SW 8th Street, especially during the high traffic times in the mornings and afternoons on weekdays. Vehicle traffic moving South on SW Elm Tree Rd is also heavily backed up while people wait to turn East onto SW 8th St. This also makes it extremely difficult to exit the Willow Bend Subdivision. I am proposing a 4-way stop at this intersection to both smooth the flow of traffic and protect pedestrians and cyclists.

Find more information concerning Run Rules/Traffic Calming on the TRANSPORTATION PAGE @ bentonvillear.com

Applicant Signature: 

Date: 4/19/2023

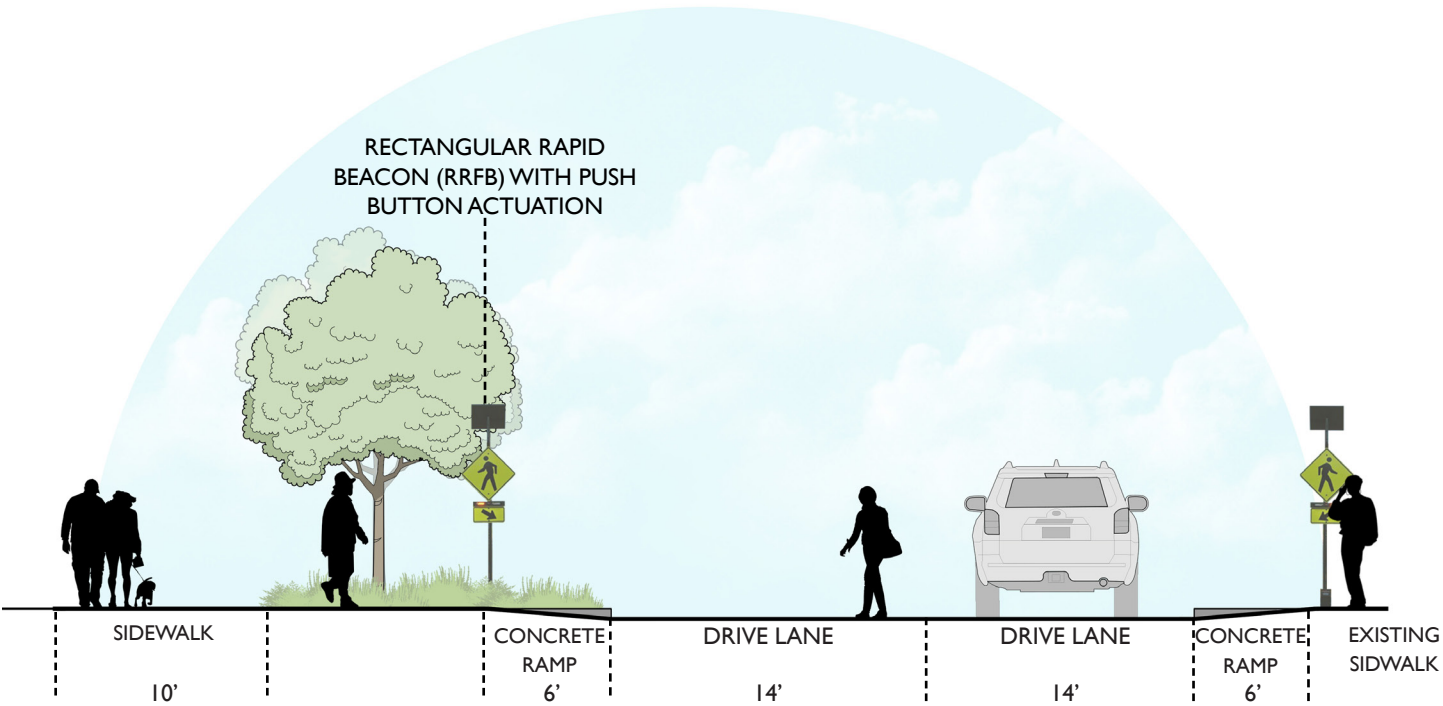
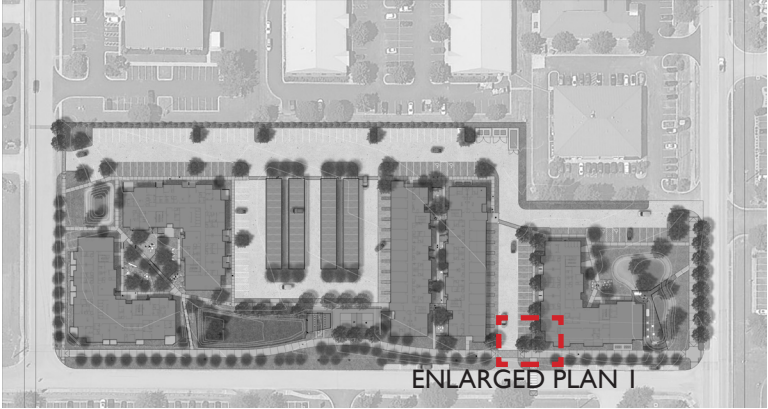
ENLARGED PLAN I



PROPOSED LEGEND

- 1 ON-STREET PARALLEL PARKING
- 2 CROSSWALK STRIPING
- 3 STANDARD CURB AND GUTTER
- 4 10' WIDE CONCRETE SIDEWALK
- 5 PAVEMENT STRIPING & MARKINGS
- 6 RECTANGULAR RAPID BEACON (RRFB) WITH PUSH BUTTON ACTUATION

KEY MAP





Traffic, Signage and Safety Agenda Request Form

Committee Meetings: First Monday of Each Month

City Contact: Tracy Billings

tbillings@bentonvillear.com

(479)696-0229

Name: Ecological Design Group

Email: kmorgan@ecologicaldg.com

Address: 216 W Birch St Rogers, AR

Phone Number: 918-399-3717

☐

Temporary Street Closure Request: Reason or Name of Event, Dates & Times of Closure and Map of the Detour/Closure required.

*Prior to submitting application contact:

Capt. JustinThompson @ (479)271-3178 or Lt. Luke Rosebaugh @ (479)418-8610

Requires 90 days notice prior to the event date

☒

Traffic Calming Request: Signals, Signage, Trails and Crosswalks

*May require neighbor notifications

May require traffic study and/or neighbor notifications

Ecological Design Group is proposing a Rectangular Rapid Flashing Beacon (RRFB) w/ pushbutton actuation controlled mid-block crossing along John Rollow Drive. This mid-block crossing will connect the John Rollow Drive Multi-Family Development and the Northwest Medical Center. The mid-block crossing will consist of 2 RRFB w pushbutton actuation for pedestrian safety. Please see the attached exhibits for proposed design and the City of Bentonville detail RRFB-PUSH-1.1

Find more information concerning Run Rules/Traffic Calming on the TRANSPORTATION PAGE @ bentonvillear.com

Applicant Signature: _____

Date: 4/12/2023

*OBTAIN FREE ENERGY BALANCE REPORT DIRECTLY FROM CARMANAH AT: [HTTPS://CARMANAHTRAFFIC.COM/REQUEST-ENERGY-BALANCE-REPORT-EBR/](https://carmanahtraffic.com/request-energy-balance-report-eb/) OR CALL 1-877-722-8877 TO DETERMINE PROPER SOLAR ENGINE SIZING.

**DENOTES SIGN OPTIONS AS SHOWN BELOW AS APPROVED BY THE CITY OF BENTONVILLE



FRONT VIEW
W11-15 - (FYG) (IF REQUIRED)
COMBINED BIKE-PED SIGN
N.T.S.



FRONT VIEW
S1-1 - (FYG) (IF REQUIRED)
SCHOOL ZONE SIGN
N.T.S.

ALL REQUESTS TO USE PASSIVE DETECTION
SHALL BE REVIEWED AND APPROVED BY THE
TRANSPORTATION DEPARTMENT.

0.75" X 0.030" MIN BAND
MANUFACTURER - PELCO
STAINLESS STEEL BAND (TYPICAL)
(WORM DRIVE HOSE CLAMPS ACCEPTABLE)
TOTAL BAND QUANTITY - 6

US-8120-31
MANUFACTURER - PELCO
1-BOLT FLARED LEG BRACKET
(ZINC PLATED) WITH FIBER WASHER
TOTAL BRACKET QUANTITY - 8

IF VIEWING ON A DEVICE,
CLICK HERE TO DOWNLOAD THE
PARTS CATALOG FOR THE RRFB
WITH PUSHBUTTON ACTUATION

R920 ASSEMBLY

MANUFACTURER - CARMANAH
SOLAR ENGINE ASSEMBLY - BLACK (QTY 1)
*SEE NOTE AT THE TOP OF THIS SHEET
FOR THE LINK TO THE EBR WEBSITE.
AN EBR IS REQUIRED TO DETERMINE
THE PROPER SIZING OF THE SYSTEM.

R920 ASSEMBLY

MANUFACTURER - CARMANAH
POST TOP SLIP FITTER (QTY 1)

W11-2 FYG

MANUFACTURER - ANY
30" X 30" PEDESTRIAN SIGN
FLUORESCENT YELLOW GREEN (QTY 2)

**OPTIONS IF APPROVED BY CITY:
S1-1 SCHOOL ZONE SIGN FYG (QTY 2)
W1-15 BIKE AND PED SIGN FYG (QTY 2)

R920 ASSEMBLY

MANUFACTURER - CARMANAH
RECTANGULAR RAPID FLASHING BEACON
BLACK WITH SIDE CONFIRMATION LIGHT
BI-DIRECTIONAL CONFIGURATION (QTY 2)
APPROXIMATELY 4"H X 24"W

W16-7P - FYG

MANUFACTURER - ANY
24" X 12" ARROW SUPPLEMENTAL SIGN
FLUORESCENT YELLOW GREEN (QTY 2)
(1 RIGHT ARROW AND 1 LEFT ARROW)

R10-25

MANUFACTURER - ANY
PUSH BUTTON WARNING SIGN (QTY 1)

PBF-9X12-B

MANUFACTURER - POLARA
SIGN AND PUSHBUTTON FRAME (QTY 1)

BDL3CE-B

MANUFACTURER - POLARA
PUSHBUTTON, CITY OF
BENTONVILLE CUSTOM ETCH (QTY 1)

PB-5100-12-P33

MANUFACTURER - PELCO
12" ALUMINUM PEDESTAL POLE WITH
THREADS ON BOTTOM, BLACK (QTY 1)

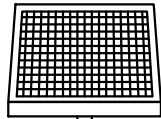
PB-5349-1S-GL-P33

MANUFACTURER - PELCO
DECORATIVE OCTAGONAL ALUMINUM BASE
SET BOLT AND GROUND LUG, BLACK (QTY 1)

PEDESTAL FOUNDATION
SEE FOUNDATION DETAIL

FRONT VIEW

RRFB W/ PUSHBUTTON ACTUATION
N.T.S.



W11-2

2 BANDS

W11-2

4 BRACKETS

BEACON

2 BANDS

W16-7P

2 BANDS

W16-7P

4 BRACKETS

REQUIRED SPACING
PROVIDE 1" SPACING ABOVE
AND BELOW THE FLASHING BEACON

8'-1"

7'

42"

FINAL GRADE

FINAL GRADE

SIDE VIEW

RRFB W/ PUSHBUTTON ACTUATION
N.T.S.

GENERAL NOTES:

- THE CITY OF BENTONVILLE SPECIFICATIONS, ORDINANCES AND STANDARDS SHALL GOVERN UNLESS APPROVED IN WRITING BY THE CITY ENGINEER.
- UNLESS APPROVED BY LARGE SCALE DEVELOPMENT OR PRELIMINARY PLAT, ALL WORK WITHIN THE CITY OF BENTONVILLE RIGHT OF WAY SHALL NEED THE PROPER PERMIT.
- IF WORK IS BEING PERFORMED IN ARDOT RIGHT OF WAY, A COPY OF THE PERMIT AND REQUIREMENTS SHALL BE SUBMITTED TO THE CITY OF BENTONVILLE TRANSPORTATION OFFICE.
- TO SCHEDULE AN INSPECTION OR TEST WITH THE CITY OF BENTONVILLE TRANSPORTATION DEPARTMENT, INSPECTIONS MUST BE CALLED IN BY THE ENGINEER OF RECORD 24 HOURS IN ADVANCE BEFORE 10AM FOR AN INSPECTION THE FOLLOWING DAY. CALL (479) 271-3168 TO SCHEDULE AN INSPECTION.
- THE ENGINEER OF RECORD MUST CERTIFY THAT THE RRFB WAS CONSTRUCTED AND INSTALLED PER PLAN. IF WARRANTED, AN ENGINEERING ESTIMATE FOR THE COST OF CONSTRUCTION SHALL BE SUBMITTED AND A MAINTENANCE BOND SHALL BE SUPPLIED.
- EQUIPMENT AND MATERIAL SUBMITTALS AND A TRAFFIC CONTROL PLAN WILL BE REQUIRED AND SHALL BE APPROVED BEFORE ANY CONSTRUCTION BEGINS.
- ALL TRAFFIC CONTROL DEVICES USED ON ROAD CONSTRUCTION SHALL CONFORM TO MUTCD, LATEST EDITION, AND TO THE STANDARD HIGHWAY SIGNS, LATEST EDITION, OR AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION.
- CONTRACTOR SHALL LOCATE THEIR OWN LAYDOWN YARD. CONTRACTOR SHALL PROVIDE PERIMETER BMP'S ON THE DOWNSTREAM SIDE OF THE LAYDOWN AREA.

SITE NOTES:

- THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING ALL PHASES OF CONSTRUCTION. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND SHALL NOT BE LIMITED TO CONSTRUCTION PHASES OF THE PROJECT.
- CONTRACTOR ASSUMES ALL LIABILITY IF ANY ACCIDENTS OR INJURIES OCCUR DUE TO EQUIPMENT BEING TURNED ON PREMATURELY OR BEFORE ALL PEDESTRIAN ACCESSES ARE IN PLACE AND FINALLY CONSTRUCTED.
- CONTRACTOR SHALL COORDINATE AND COMPLY WITH ALL UTILITY COMPANIES INVOLVED IN THE PROJECT AND PAY ALL REQUIRED FEES AND COSTS.
- ALL DISTURBED AREAS AND SLOPES SHALL BE GRADED SMOOTH, RECEIVE 4" OF TOP SOIL AND SOD. NO FINISHED GRADE SLOPES SHALL EXCEED 3:1.
- CONTRACTOR SHALL CONSTRUCT BMP'S TO PREVENT SILT RUNOFF.
- CONTRACTOR SHALL INSPECT, REPAIR AND MAINTAIN ALL EROSION CONTROL DEVICES THROUGHOUT ALL PHASES OF CONSTRUCTION.
- CONTRACTOR WILL BE RESPONSIBLE FOR SETTING UP UTILITY LOCATES FOR THE PROJECT AND ALL COORDINATION REQUIRED TO FULFILL THIS ITEM.
- BEFORE ANY EQUIPMENT IS TURNED ON FOR OPERATION, CONTRACTOR SHALL NOTIFY THE CITY OF BENTONVILLE TRANSPORTATION DEPARTMENT 5 DAYS IN ADVANCE.
- CONTRACTOR SHALL BE HELD SOLELY RESPONSIBLE FOR ANY DAMAGE TO EXISTING PAVEMENT STRIPING THAT IS TO TIE INTO PROPOSED STRIPING. IN THE EVENT OF DAMAGE, CONTRACTOR SHALL REPLACE ANY OF SAID STRIPING AT NO COST TO THE OWNER.

FOUNDATION NOTES:

- FOUNDATION MUST BE LEVEL AND SMOOTH.
- CONCRETE FOUNDATION SHALL BE PLACED IN UNDISTURBED SOIL.
- CONCRETE FOUNDATION SHOULD BE 2' BACK OF CURB MINIMUM WITH 4" TYPICAL TO FACE OF FOUNDATION. ANY DEVIATION FROM THESE DIMENSIONS WILL NEED TO BE REVIEWED AND APPROVED BY THE TRANSPORTATION DEPARTMENT.
- 2" REVEAL SHALL BE PROVIDED AND FINISH APPLIED FOR AESTHETICS.
- TOP OF BOLTS SHALL BE 2.5" ± 5" ABOVE THE FINISHED FOUNDATION SURFACE. CUTTING BOLTS TO LENGTH WILL NOT BE PERMITTED AND FOUNDATION MAY NEED TO BE REPLACED.
- GROUND ROD SHALL BE INSTALLED IN THE CENTER OF THE FOUNDATION AND SHALL BE 4" ABOVE THE FINISHED FOUNDATION SURFACE.
- 1C/#8 COPPER WIRE SHALL BE USED FOR GROUNDING. PROPER GROUNDING CLAMP OR WELD SHALL SECURE COPPER WIRE TO GROUNDING ROD. THE OTHER END OF THE COPPER WIRE SHALL TERMINATE AT GROUNDING LUG ON THE PEDESTAL BASE.
- GROUND WIRE RESISTANCE SHALL BE LESS THAN 25Ω. SUPPLEMENTAL GROUND RODS MAY BE NECESSARY IF MORE THAN 25Ω.

RRFB NOTES:

- RRFB'S SHALL BE CONSTRUCTED ACCORDING TO THESE DETAILS AND SPECIFICATIONS. ANY DEVIATION FROM THESE PLANS MUST BE APPROVED BY THE CITY OF BENTONVILLE TRANSPORTATION DEPARTMENT.
- ALL SIGNAGE FOR RRFB'S SHALL BE DIAMOND GRADE OR DG3 RETRO-REFLECTIVE SHEETING OF FLUORESCENT YELLOW GREEN (FYG) WITH 0.080 GAUGE ALUMINUM BACKING.
- ANY HOLES DRILLED INTO POLE SHALL BE DEBURRED USING A FILE OR A ROTARY TOOL.
- RRFB POLE SHALL BE PLUMB. POLES OUT OF PLUMB SHALL BE REMOVED AND A SOLUTION SHALL BE PRESENTED TO THE CITY OF BENTONVILLE TRAFFIC SIGNAL DIVISION.
- ADVANCED WARNING SIGNS ARE REQUIRED WITH THE INSTALLATION OF THE RRFB. ALL SIGNS MUST MEET MUTCD REQUIREMENTS AND BE APPROVED BY THE CITY OF BENTONVILLE.
- STOP SIGN MAY BE REQUIRED AT CROSSING. CONTACT THE CITY OF BENTONVILLE PARKS DEPARTMENT FOR MORE DETAILS.

REQUIRED INSPECTIONS:

BELOW ARE A LIST OF REQUIRED INSPECTIONS THAT WILL NEED TO BE PERFORMED BEFORE FINAL ACCEPTANCE WILL BE GIVEN:

- INITIAL STORMWATER BMP (IF GROUND IS BEING DISTURBED)
- CONDUITS (IF PART OF THE DESIGN)
- FOUNDATION LOCATION (LOCATES AND STAKING NEED TO BE IN PLACE)
- FOUNDATION FORMS AND REINFORCING STEEL
- FOUNDATION FORM REMOVAL (PERFORMED BEFORE BACKFILLING FOUNDATION)
- INITIAL START-UP
- FINAL INSPECTION

FINAL ACCEPTANCE:

DOCUMENTS REQUIRED BEFORE FINAL ACCEPTANCE OF THE PROJECT IS GIVEN:

- FINAL ENERGY BALANCE REPORT FOR EACH RRFB
- ENGINEERING ESTIMATE FOR CONSTRUCTION (ONLY IF PART OF A LSD OR PRELIM. PLAT)
- MAINTENANCE GUARANTY (IF REQUIRED)
- ALL MANUFACTURER WARRANTIES AND SUPPORTING DOCUMENTATION

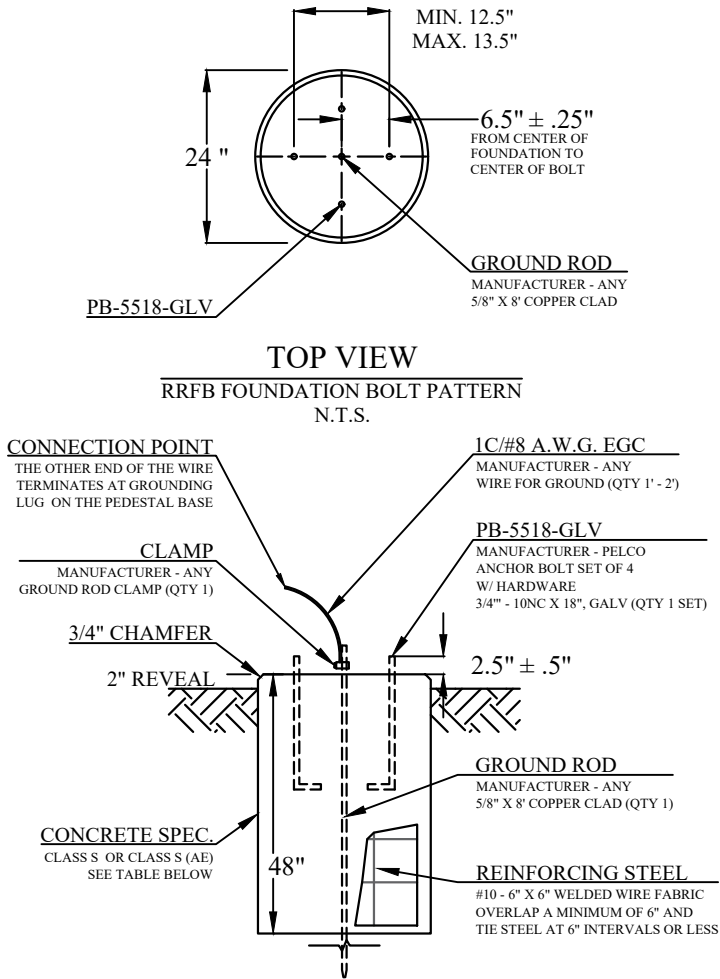


TABLE 802-1 - ARDOT SPECIFICATION (2014 ED.)		
CHARACTERISTIC	CLASS S	CLASS S (AE)
MIN. STRENGTH (PSI)	3500	4000
MIN. CEMENT (BAGS/CY)	6.50	6.50
MAX WATER (GAL/BAG)	5.50	5.00
SLUMP RANGE (IN.)	1" TO 4"	1" TO 4"
AIR CONTENT (%)	---	6 ± 2

SIDE VIEW

RRFB FOUNDATION WITH GROUND
N.T.S.



TRANSPORTATION DEPART.
3200 SW MUNICIPAL DRIVE
BENTONVILLE AR, 72712



PROJECT NAME:
PROJECT LOCATION / INTERSECTION:

BY	BW	BW		
DESCRIPTION	DEVELOPMENT OF RRFB DETAILS FOR CONSTRUCTION	CHANGED QTY OF PBF-9X12-B FROM 2 TO 1		
DATE	11/26/2018	9/24/2021		
REV	1.0	1.1		
DETAIL NAME: SOLAR POWER RRFB WITH PUSHBUTTON ACTUATION (BI-DIRECTIONAL)				
DETAIL #: RRFB-PUSH-1.1				
SHEET:				



Traffic, Signage and Safety Agenda Request Form

Committee Meetings: First Monday of Each Month

City Contact: Tracy Billings

tbillings@bentonvillear.com

(479)696-0229

Name: Tim Trammell

Email: Pastor Tim@WLFAR.com

Address: 14765 Oak Hill Rd Bella Vista

Phone Number: 812 946 5177



Temporary Street Closure Request: Reason or Name of Event, Dates & Times of Closure and Map of the Detour/Closure required.

*Prior to submitting application contact:

Glynn Bertrand (479)326-6538 or Tony Marveggio (479)271-3180

Requires 90 days notice prior to the event date

Thursday May 5th 2023 is the national day of prayer, Bentonville community churches are hosting (in conjunction with the Mayor's prayer Breakfast) A 12 pm - 1 pm prayer event on the Bentonville Square, we anticipate 100 to be in attendance, we are requesting NE A St. to be blocked off between the courthouse and town square to avoid traffic issues, we have already communicated with DBI about the usage of the town square,



Traffic Calming Request: Signals, Signage, Trails and Crosswalks

*May require neighbor notifications

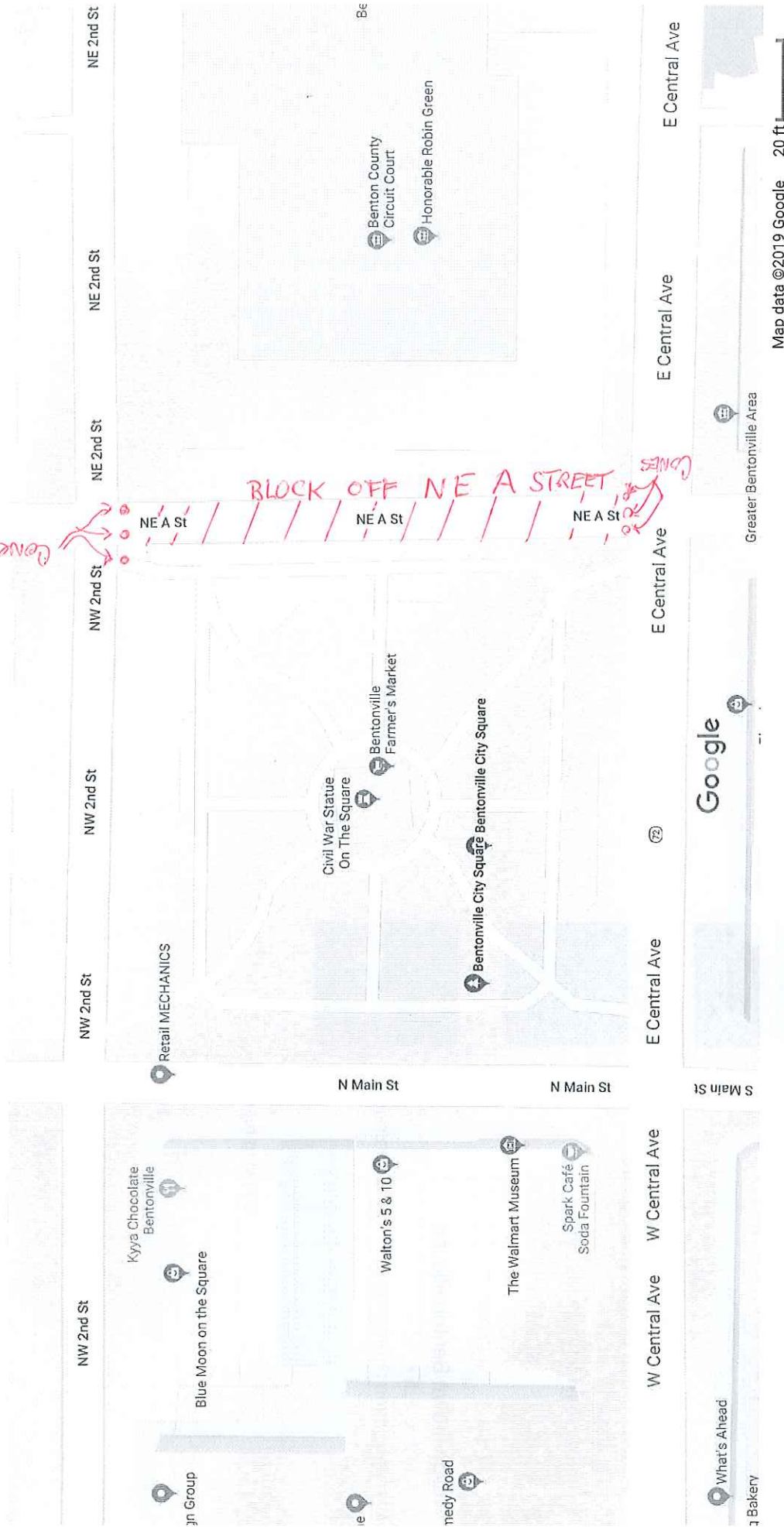
May require traffic study and/or neighbor notifications

Find more information concerning Run Rules/Traffic Calming on the TRANSPORTATION PAGE @ bentonvillear.com

Applicant Signature: Tim Trammell

Date: 4/19/23

NATIONAL DAY OF PRAYER
MAY 2, 2019 @ 12:00PM (NOON)



NOTE: EVENT FROM 12:00 NOON TO 1:00PM



Bentonville City Square
4.7 ★★★★★ (255)
Park · 100 N Main St



Traffic, Signage and Safety Agenda Request Form

Committee Meetings: First Monday of Each Month

City Contact: Tracy Billings

tbillings@bentonvillear.com

(479)696-0229

Name: Joe Falcon Email: Joseph.Falcon@Walmart.com
Address: 702 SW 8th Street Phone Number: 479-250-7557



Temporary Street Closure Request: Reason or Name of Event, Dates & Times of Closure and Map of the Detour/Closure required.

*Prior to submitting application contact:

Glynn Bertrand (479)326-6538 or Tony Marveggio (479)271-3180

Requires 90 days notice prior to the event date

Walmart International Shareholders Executive Triathlon: May 30, 2023 from 6am-10am

1. The Bike portion of the event will follow the City approved Tri-Fest course.
2. Course Maps and Police Department agreed assignments attached via email.
3. Approval received from Lieutenant Bertrand and Sergeant Scantling from the Police Department.
4. The Cycling portion of the event to begin at 6am with a goal of concluding by 8:30am.
5. Confirmation of Memorial Park reservation with Josh Stacy.
6. Confirmation of Ambulance and paramedics from Battalion Chief Curtis Sharp.



Traffic Calming Request: Signals, Signage, Trails and Crosswalks

*May require neighbor notifications

May require traffic study and/or neighbor notifications

Notification of residents in adjoining neighborhoods and businesses to be completed by Walmart.

Thank you for your consideration of this request!

Find more information concerning Run Rules/Traffic Calming on the TRANSPORTATION PAGE @ bentonvillear.com

Joe Falcon

Applicant Signature: _____

Date: 04-09-2023





Traffic, Signage and Safety Agenda Request Form

Committee Meetings: First Monday of Each Month

City Contact: Tracy Billings
tbillings@bentonvillear.com
(479)696-0229

Name: Stephanie Marpe
Address: 103 S. main street

Email: Stephanie@downtown
Phone Number: 479-282-5027 bentonville.org

☐ **Temporary Street Closure Request:** Reason or Name of Event, Dates & Times of Closure and Map of the Detour/Closure required.

*Prior to submitting application contact:

Glynn Bertrand (479)326-6538 or Tony Marveggio (479)271-3180

Requires 90 days notice prior to the event date

This is an addition to a prior approval for the Thursday Farmers Market. DBI is requesting to block the parking on the square side of second street. This is to add more 10x10 spaces since main street is affected by construction. This does not require an ~~street~~ additional street closure.

☐ **Traffic Calming Request:** Signals, Signage, Trails and Crosswalks
*May require neighbor notifications

May require traffic study and/or neighbor notifications

Find more information concerning Run Rules/Traffic Calming on the TRANSPORTATION PAGE @ bentonvillear.com

Applicant Signature: Stephanie Marpe

Date: 4/19/2023

NE SECOND ST

NE A ST

E CENTRAL AVE

1 E Central Ave

N MAIN ST

Spark
Truck

Public
Square Park

