

2011-2012 STP/BR Program

Safety Applications

Project Sponsor Data

Applicant: City of Bonner Springs Phone Number: 913-667-3326
Contact: Kevin Bruemmer Email: pwdirector@bonnersprings.org
Partner(s): Project Partner(s):

General Project Data

ID: 142

Title: **134th Street-Metropolitan Ave. to Riverview Ave.**
Description: Widen the existing narrow 2-lane road; install curb & gutter, sidewalks, and storm drainage.
Project Purpose: This road is a narrow 2-lane ditch section road. In 2006 the City constructed a new aquatic facility on 134th St. just North of Metropolitan Ave. Therefore, traffic has increased dramatically. Also, residential development is contributing to the traffic/safety issues associated with this road.
Current TIP #: NO Functional_Class: collector
Route: 134th Street State: Kansas Length: 2
From: Metropolitan Ave. Municipality 1: Bonner Springs County 1: Wyandotte
To: Riverview Ave. Municipality 2: County 2:
LRTP: Decade: Municipality 3: County 3:

Multi-Agency: Plan Name

CIP: CIP Reference:

Local Goals:

Funds Leveraged The City's portion of construction costs will be funded using non-federal (City) funds.

Status of Plans: does not apply Status of ROW: must be acquired

Category Specific Data

Project Type:	engineering	Curr Com AADT/LN:	25
Current AADT/LN:	1800	2030 Com AADT/LN:	0
2030 AADT/LN:	6500	AAADT Source:	2006 City Counts
Curr Thru Lanes:	2	Curr Turn Lane:	0
Prop Thru Lanes:	2	Prop Turn Lane:	1
Fatal Crashes	0	Injury Crashes:	0
PDO Crashes:	1		

Project addresses an identified high-priority safety need:

Addresses all crash severity types: Targets drivers under 21: Targets drivers over 65:

Targets drivers on local roads: Addresses increasing seat belt usage:

Improves Highway-Rail grade crossing safety: Improves bus or transit rider safety:

Improves Bicycle or Pedestrian Safety:

With the addition of sidewalks (on one or both sides) of the road pedestrian/bicycle safety will be greatly improved. At present, there are no sidewalks on either side of the road.

Financial Phase Data

ID: 142

134th Street-Metropolitan Ave. to Riverview Ave.

Phase	Year	Fund	Amount (1,000's)	Additional Financial Information
Construction	2011	STPM-KS	4950	
Construction	2011	Local	1250	

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Safety Applications

Project Sponsor Data

Applicant: City of Bonner Springs Phone Number: 913-667-3326
Contact: Kevin Bruemmer Email: pwdirector@bonnersprings.org
Partner(s): Project Partner(s):

General Project Data

ID: 150

Title: **Metropolitan Ave. from Nettleton Ave. to 138thSt.**
Description: The project scope will include the widening of the road, the addition of curb&gutter on both sides as well as sidewalks on one or both sides of the road.
Project Purpose: This road is currently a narrow, 2-lane road with no sidewalks. School buses use this road every day which causes problems for on-coming traffic.
Current TIP #: no Functional_Class: collector
Route: Metropolitan Ave. State: Bi-State Length: 0.9
From: Nettleton Ave. Municipality 1: Bonner Springs County 1: Wyandotte
To: 138th St. Municipality 2: County 2:
LRTP: Decade: Municipality 3: County 3:

Multi-Agency: Plan Name

CIP: CIP Reference:

Local Goals:

Funds Leveraged

Status of Plans: does not apply

Status of ROW: must be acquired

Category Specific Data

Project Type:	engineering	Curr Com AADT/LN:	25
Current AADT/LN:	1300	2030 Com AADT/LN:	0
2030 AADT/LN:	6000	AAAT Source:	2006 City Counts
Curr Thru Lanes:	2	Curr Turn Lane:	0
Prop Thru Lanes:	2	Prop Turn Lane:	0
Fatal Crashes	0	Injury Crashes:	1
PDO Crashes:	1		

Project addresses an identified high-priority safety need:

Addresses all crash severity types: Targets drivers under 21: Targets drivers over 65:

Targets drivers on local roads: Addresses increasing seat belt usage:

Improves Highway-Rail grade crossing safety: Improves bus or transit rider safety:

Improves Bicycle or Pedestrian Safety:

This project will greatly improve the safety of both the vehicular traveling public as well as pedestrians. As stated previously, this is a narrow 2-lane, dich section road. There are no sidewalks adjacent to this road. With the advent of the new Aquatic Facility just to the North, kids/families will be attempting to walk along this route.

Financial Phase Data

ID: 150

Metropolitan Ave. from Nettleton Ave. to 138thSt.

Phase	Year	Fund	Amount (1,000's)	Additional Financial Information
Construction	2011	STPM-KS	2592	
Construction	2011	Local	648	

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Safety Applications

Project Sponsor Data

Applicant: City of Bonner Springs Phone Number: 913-667-3326
Contact: Kevin Bruemmer Email: pwdirector@bonnersprings.org
Partner(s): Project Partner(s):

General Project Data

ID: 152

Title: **142nd St.-Sandusky to State Ave.**
Description: Widen the existing road to accomodate increased traffic (vehicular and pedestrian). Add curb and gutter and storm drainage.
Project Purpose: Bonner Springs is a growing community with traffic increasing daily. The City wishes to increase the safety of the traveling public as well as provide better response times for the EMS & Fire Departments.
Current TIP #: NO Functional_Class: collector
Route: 142nd St. State: Kansas Length: 0.6
From: Sandusky Municipality 1: Bonner Springs County 1: Wyandotte
To: State Ave. Municipality 2: Avondale County 2: Leavenworth
LRTP: Decade: Municipality 3: County 3:

Multi-Agency: Plan Name

CIP: CIP Reference:

Local Goals:

Funds Leveraged

Status of Plans: does not apply

Status of ROW: must be acquired

Category Specific Data

Project Type:	engineering	Curr Com AADT/LN:	25
Current AADT/LN:	1200	2030 Com AADT/LN:	0
2030 AADT/LN:	5000	AADT Source:	2006 City Counts
Curr Thru Lanes:	2	Curr Turn Lane:	0
Prop Thru Lanes:	2	Prop Turn Lane:	1
Fatal Crashes	0	Injury Crashes:	0
PDO Crashes:	1		

Project addresses an identified high-priority safety need:

Addresses all crash severity types: Targets drivers under 21: Targets drivers over 65:

Targets drivers on local roads: Addresses increasing seat belt usage:

Improves Highway-Rail grade crossing safety: Improves bus or transit rider safety:

Improves Bicycle or Pedestrian Safety:

Currently, there are no sidewalks along this road. The City believes that widening the road and adding sidewalks will improve the safety of the traveling public (vehicular and pedestrian).

Financial Phase Data

ID: 152

142nd St.-Sandusky to State Ave.

Phase	Year	Fund	Amount (1,000's)	Additional Financial Information
Construction	2012	STPM-KS	1440	
Construction	2012	Local	360	

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Safety Applications

Project Sponsor Data

Applicant: City of Kansas City, Missouri Phone Number: 816-513-9317
Contact: Srinivasa R. Veeramallu Email: srinivasa_veeramallu@kcmo.org
Partner(s): Project Partner(s):

General Project Data

ID: 164

Title: **E 63rd St & Hardesty Av**
Description: This project involves upgrading the existing signal system to new controller, mast arms, conduit, cables, pull boxes, bases and other necessary appurtenances.
Project Purpose: Upgrading the signal system at this location will reduce crashes and delays
Current TIP #: Functional_Class: principal arterial
Route: N/A State: Missouri Length: 0
From: N/A Municipality 1: Kansas City MO County 1: Jackson
To: N/A Municipality 2: County 2:
LRTP: Decade: Municipality 3: County 3:

Multi-Agency: Plan Name

CIP: CIP Reference: 2011

Local Goals:

Funds Leveraged

Status of Plans: conceptual only

Status of ROW: no necessary

Category Specific Data

Project Type:	engineering	Curr Com AADT/LN:	400
Current AADT/LN:	20000	2030 Com AADT/LN:	0
2030 AADT/LN:	25000	ADT Source:	Growth Factor Method, 2006
Curr Thru Lanes:	2	Curr Turn Lane:	0
Prop Thru Lanes:	2	Prop Turn Lane:	0
Fatal Crashes:	0	Injury Crashes:	8
PDO Crashes:	18		

Project addresses an identified high-priority safety need:

Addresses all crash severity types: Targets drivers under 21: Targets drivers over 65:

Targets drivers on local roads: Addresses increasing seat belt usage:

Improves Highway-Rail grade crossing safety: Improves bus or transit rider safety:

Improves Bicycle or Pedestrian Safety:

Pedestrian push buttons and ADA ramps will be installed.

Financial Phase Data

ID: 164

E 63rd St & Hardesty Av

Phase	Year	Fund	Amount (1,000's)	Additional Financial Information
Construction	2011	STPM-M	140000	
Construction	2011	Local	36000	

2011-2012 STP/BR Program

Safety Applications

Project Sponsor Data

Applicant: City of Kansas City, Missouri Phone Number: 816-513-9317
Contact: Srinivasa R. Veeramallu Email: srinivasa_veeramallu@kcmo.org
Partner(s): Project Partner(s):

General Project Data

ID: 165

Title: **NW Barry & Stoddard Rd**
Description: This project involves installing a new traffic signal with a new controller, mast arms, conduit, cables, pull boxes, bases and other necessary appurtenances. Installing a new signal at this location will reduce crashes and delays
Project Purpose: Improve safety at the intersection by installing a new signal. Currently traffic on Stoddard Ave do not have safe gaps to cross Barry Rd.

Current TIP #: Functional_Class: principal arterial
Route: N/A State: Missouri Length: 0
From: N/A Municipality 1: Kansas City MO County 1: Platte
To: N/A Municipality 2: County 2:
LRTP: Decade: Municipality 3: County 3:

Multi-Agency: Plan Name
CIP: CIP Reference: 2011

Local Goals:

Funds Leveraged

Status of Plans: conceptual only Status of ROW: no necessary

Category Specific Data

Project Type:	engineering	Curr Com AADT/LN:	3000
Current AADT/LN:	20000	2030 Com AADT/LN:	0
2030 AADT/LN:	23000	AADT Source:	Growth Factor Method, 2006
Curr Thru Lanes:	3	Curr Turn Lane:	1
Prop Thru Lanes:	3	Prop Turn Lane:	1
Fatal Crashes	0	Injury Crashes:	6
PDO Crashes:	12		

Project addresses an identified high-priority safety need:

Addresses all crash severity types: Targets drivers under 21: Targets drivers over 65:

Targets drivers on local roads: Addresses increasing seat belt usage:

Improves Highway-Rail grade crossing safety: Improves bus or transit rider safety:

Improves Bicycle or Pedestrian Safety:

Pedestrian push buttons and ADA ramps will be installed

Financial Phase Data ID: 165 NW Barry & Stoddard Rd

Phase	Year	Fund	Amount (1,000's)	Additional Financial Information
Construction	2011	STPM-M	140	
Construction	2011	Local	36	

2011-2012 STP/BR Program

Safety Applications

Project Sponsor Data

Applicant: City of Kansas City, Missouri Phone Number: 816-513-9317
Contact: Srinivasa R. Veeramallu Email: srinivasa_veeramallu@kcmo.org
Partner(s): Project Partner(s):

General Project Data

ID: 167

Title: **E 9th St & Hardesty**
Description: This project involves upgrading the existing signal system to new controller, mast arms, conduit, cables, pull boxes, bases and other necessary appurtenances. Upgrading the signal system at this location will reduce crashes and delays
Project Purpose: Upgrading the signal system at this location will reduce crashes and delays
Current TIP #: Functional_Class: principal arterial
Route: N/A State: Missouri Length: 0
From: N/A Municipality 1: Kansas City MO County 1: Jackson
To: N/A Municipality 2: County 2:
LRTP: Decade: Municipality 3: County 3:

Multi-Agency: Plan Name

CIP: CIP Reference: 2011

Local Goals:

Funds Leveraged

Status of Plans: conceptual only

Status of ROW: no necessary

Category Specific Data

Project Type: engineering Curr Com AADT/LN: 600
Current AADT/LN: 24600 2030 Com AADT/LN: 0
2030 AADT/LN: 30000 AADT Source: Growth Factor Method, 2003
Curr Thru Lanes: 2 Curr Turn Lane: 0
Prop Thru Lanes: 2 Prop Turn Lane: 0
Fatal Crashes: 0 Injury Crashes: 15
PDO Crashes: 51

Project addresses an identified high-priority safety need:

Addresses all crash severity types: Targets drivers under 21: Targets drivers over 65:

Targets drivers on local roads: Addresses increasing seat belt usage:

Improves Highway-Rail grade crossing safety: Improves bus or transit rider safety:

Improves Bicycle or Pedestrian Safety:

Pedestrian push buttons and ADA ramps will be installed.

Financial Phase Data

ID: 167

E 9th St & Hardesty

Phase	Year	Fund	Amount (1,000's)	Additional Financial Information
Construction	2011	STPM-M	140	
Construction	2011	Local	36	

2011-2012 STP/BR Program

Safety Applications

Project Sponsor Data

Applicant: City of Kansas City, Missouri Phone Number: 816-513-9317
Contact: Srinivasa R. Veeramallu Email: srinivasa_veeramallu@kcmo.org
Partner(s): Project Partner(s):

General Project Data

ID: 168

Title: **Hardesty & St John**
Description: This project involves upgrading the existing signal system to new controller, mast arms, conduit, cables, pull boxes, bases and other necessary appurtenances. Upgrading the signal system at this location will reduce crashes and delays
Project Purpose: Upgrading the signal system at this location will reduce crashes and delays
Current TIP #: Functional_Class: minor arterial
Route: N/A State: Missouri Length: 0
From: N/A Municipality 1: Kansas City MO County 1: Jackson
To: N/A Municipality 2: County 2:
LRTP: Decade: Municipality 3: County 3:

Multi-Agency: Plan Name

CIP: CIP Reference: 2011

Local Goals:

Funds Leveraged

Status of Plans: conceptual only

Status of ROW: no necessary

Category Specific Data

Project Type:	engineering	Curr Com AADT/LN:	300
Current AADT/LN:	9800	2030 Com AADT/LN:	0
2030 AADT/LN:	13000	AAADT Source:	Growth Factor Method, 2005
Curr Thru Lanes:	2	Curr Turn Lane:	0
Prop Thru Lanes:	2	Prop Turn Lane:	0
Fatal Crashes:	0	Injury Crashes:	0
PDO Crashes:	0		

Project addresses an identified high-priority safety need:

Addresses all crash severity types: Targets drivers under 21: Targets drivers over 65:

Targets drivers on local roads: Addresses increasing seat belt usage:

Improves Highway-Rail grade crossing safety: Improves bus or transit rider safety:

Improves Bicycle or Pedestrian Safety:

Pedestrian push buttons and ADA ramps will be installed.

Financial Phase Data

ID: 168

Hardesty & St John

Phase	Year	Fund	Amount (1,000's)	Additional Financial Information
Construction	2011	STPM-M	140	
Construction	2011	Local	36	

2011-2012 STP/BR Program

Safety Applications

Project Sponsor Data

Applicant: City of Kansas City, Missouri Phone Number: 816-513-9317
Contact: Srinivasa R. Veeramallu Email: srinivasa_veeramallu@kcmo.org
Partner(s): Project Partner(s):

General Project Data

ID: 171

Title: **Hardesty & Winner**
Description: This project involves upgrading the existing signal system to new controller, mast arms, conduit, cables, pull boxes, bases and other necessary appurtenances. Upgrading the signal system at this location will reduce crashes and delays
Project Purpose: Upgrading the signal system at this location will reduce crashes and delays
Current TIP #: Functional_Class: collector
Route: N/A State: Missouri Length: 0
From: N/A Municipality 1: Kansas City MO County 1: Jackson
To: N/A Municipality 2: County 2:
LRTP: Decade: Municipality 3: County 3:

Multi-Agency: Plan Name

CIP: CIP Reference: 2011 Capital Improvements Plan

Local Goals:

Funds Leveraged

Status of Plans: conceptual only

Status of ROW: no necessary

Category Specific Data

Project Type: engineering Curr Com AADT/LN: 600
Current AADT/LN: 12700 2030 Com AADT/LN: 0
2030 AADT/LN: 15800 AADT Source: Growth Factor Method, 2006
Curr Thru Lanes: 2 Curr Turn Lane: 0
Prop Thru Lanes: 2 Prop Turn Lane: 0
Fatal Crashes: 0 Injury Crashes: 6
PDO Crashes: 26

Project addresses an identified high-priority safety need:

Addresses all crash severity types: Targets drivers under 21: Targets drivers over 65:

Targets drivers on local roads: Addresses increasing seat belt usage:

Improves Highway-Rail grade crossing safety: Improves bus or transit rider safety:

Improves Bicycle or Pedestrian Safety:

Pedestrian push buttons and ADA ramps will be installed.

Financial Phase Data

ID: 171

Hardesty & Winner

Phase	Year	Fund	Amount (1,000's)	Additional Financial Information
Construction	2011	STPM-M	140	
Construction	2011	Local	36	