



# Transportation Improvement Program

Application - New Projects Only

State Planning Council  
One Capitol Hill  
Providence, RI 02908  
www.planning.ri.gov



## CONTACT

### Contact Information

Entity / Organization Town of Burrillville  
Contact Person Jeffrey M. McCormick, PE  
Address 65 Union Avenue  
City Harrisville Rhode Island Zip Code 02830  
Phone 401-568-4440 Email jmccormick@burrillville.org

### Project Information

Project Title Victory Highway Phase III  
Location by Street Name Victory Highway  
Project Limits - From Burrillville Town Line To Sandhill Road & East Avenue  
Location Maps -  8 1/2" x 11" Attach Map of Site Indicating Project Limits  
Priority Proposal Number 1 of a Total of 3 Proposals  
Regional Submission -  Yes  No Communities \_\_\_\_\_  
Brief Description of Proposed Project  
Roadway resurfacing (cold planing and repaving), roadway base repairs and crack sealing.

## PROJECT INFORMATION

### Describe Need for Proposed Project

Victory Highway is classified as a Major Urban Collector throughout the Town of Burrillville and the existing pavement condition varies from fair to poor. Areas of fair condition include areas that have been previously crack sealed with evidence of additional cracking, deterioration around structures and edge cracking. Areas of poor condition include rutting, severe cracking, deterioration around structures, pot holes etc. The roadway is an important connector road between the villages of Mapleville and Oakland. In the event of a shutdown of Rt. 102 (Broncos Highway) Victory Highway becomes the main highway access through this area of Town. The Burrillville Police Department, Burrillville Municipal Court, US Post Office and a number of local businesses are located off of Victory Highway.

Enterprise Zone -  Yes  No Details \_\_\_\_\_  
Located Within State Land Use Plan 2025 Map's Designated Growth Center -  Yes  No  
Located Within State Land Use Plan 2025 Map's Urban Services Boundary -  Yes\*  No  
Consistent with Local Comprehensive Plan -  Yes  No \*Small portion near Sandhill Road  
Consistent with State Guide Plan Transportation 2030 -  Yes  No

Jim

**Additional Information**

Information addressing the following categories of review criteria as described in the Transportation Improvement Program, Guidance on Applying Criteria for Evaluation of Project Proposals should be provided separately. Submission must **not exceed** 2 pages, single spaced, 12-point font:

- 1. Mobility Benefits
- 2. Cost-Effectiveness
- 3. Economic Development Impact
- 4. Environmental Impact
- 5. Degree of Support to Local and State Goals and Plan
- 6. Safety, Security, and Technology

**INFORMATION**

**Project Estimates**

	ROW	Study	Design	Construction	Total
Estimated Project Costs			70,200	1,170,000	1,240,200
Total Cost					1,240,000
Amount Requested Through TIP Process					1,170,000

Funding from other sources committed to this project -  Yes  No

Source	Amount
Town of Burnitville - Design	70,200
Total	70,200

**PROJECT ESTIMATES**

**Notification / Certification**

Date of Local Public Hearing **October 26, 2011**

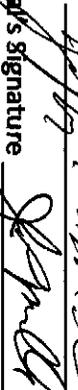
Municipal & Regional Planning Agency Projects Only

Preferred TAC Public Hearing

- November 7 at 6:00 pm - South Kingstown Town Hall
- November 8 at 9:00 am - Department of Administration
- November 9 at 6:00 pm - Blackstone Valley Corridor
- November 10 at 6:00 pm - Middletown Town Hall

Attest: The information provided on this application is true and accurate

Applicant's Signature  Date 10/27/11

Chief Executive Official's signature  Date 10-27-11

**NOTIFICATION / CERTIFICATION**

**Application Checklist** - Submitted by October 28, 2011 at 3:00 p.m.

- 8 Collated Copies of Completed Application
- Forms - Project Prioritization & Application
- Attached 2-page narrative
- Location Maps as PDF files

Email a copy of completed application to linsey.cameron@doa.ri.gov or provide on a CD

Mail to:

Rhode Island Statewide Planning Program  
ATTN: Linsey Cameron, Supervising Planner  
One Capitol Hill  
Providence, RI 02908

Statewide Planning Official Use Only

Submission Date \_\_\_\_\_

Accepted by \_\_\_\_\_

**ADMINISTRATIVE**

JMK

**1. Mobility Benefits:**

*a. number of travelers served, or volume of freight transported*

**a. RIDOT's Traffic Flow Map for 2009 indicates an Average Daily Traffic for Victory Highway which ranges from 500 vehicles per day at the southern end to 4,100 vehicles per at the northern end. RIDOT's 2006 Truck Flow Map indicates 3.4% truck traffic and 0.8% heavy truck traffic for Victory Highway.**

*c. number of modes provided for (multimodal) and linkages among different transportation modes (intermodal)*

**c. A number of RIPTA bus stop locations are located along Victory Highway. This project will improve bicycle access as an alternate to Route 102 (Broncos Highway).**

*d. regional scale and impact*

**d. Victory Highway is an important connector road between the villages of Mapleville and Oakland and also provides access from these areas to Gloucester to the south and to Route 7 (Douglas Pike) which in turn connects Burrillville with North Smithfield, Smithfield and North Providence.**

**2. Cost-Effectiveness:**

*c. utilization and preservation of existing infrastructure (including improvement in pavement condition), consideration of future maintenance, operating, and capital cost*

**c. The condition of the roadway surface is fair to poor and resurfacing is needed to preserve the existing infrastructure and minimize future maintenance.**

**3. Economic Development Impact:**

*b. creation or retention of jobs, as by improving access to employment centers*

**b. Victory Highway is an important connector road between the villages of Mapleville and Oakland. This work will continue improvements already proposed for the central portion of Victory Highway (Mapleville Main Street to East Avenue). This project will assist in stabilizing and enhancing older commercial areas in Mapleville and Oakland and improvements to the infrastructure will promote economic development within the rural character of Burrillville, enhance opportunities for pedestrian travel and also maintain the rural character of the existing roadway to a significant extent.**

*c. facilitating the movement of goods*

**c. RIDOT's 2006 Truck Flow Map indicates 3.4% truck traffic and 0.8% heavy truck traffic for Victory Highway. Victory Highway is a significant alternate route for truck traffic should there be a closure to Route 102 (Broncos Highway) for which RIDOT's 2006 Truck Flow Map indicates 12.6% truck traffic and 4.2% heavy truck traffic.**

*d. encourages tourism (by enhancing or improving access to historical, recreational, cultural, and scenic assets)*

**d. This project enhances access to the villages of Mapleville and Oakland including recreational fields in Mapleville.**

4. **Environmental Impact:**

*c. improves water quality*

**c. Drainage improvements including repair and maintenance of drainage structures will be associated with this project. Maintenance of these drainage structures will have the benefit of improving/maintaining sediment removal efficiencies of the existing drainage system.**

*g. promotes walkability and bikeability of neighborhoods; retains community and quality-of-life values*

**g. This project will improve the bikeability along Victory Highway.**

*i. improvement of urban and village centers and/or preservation of open space*

**i. This project will aid in the improvement of the Mapleville and Oakland Village centers.**

5. **Degree of Support to Local and State Goals and Plan:**

*a. priority given by local government compared to other projects*

**a. For the Town of Burrillville's new projects (projects not already listed on the 2009-2012 TIP) Victory Highway Resurfacing (Phase 3) is ranked as Priority #1.**

*b. past commitment such as completion of studies or design and provision of local funding share*

**b. The Town of Burrillville is willing to commit to paying for the design costs associated with this project.**

*c. linkage with other local projects*

**c. The central portion of Victory Highway from Mapleville Main Street to East Avenue is under design and this project will extend improvements to the entire length of Victory Highway.**

*e. implements land use, housing, and other goals and policies of local comprehensive plans*

**e. This project adheres to the policy outlined in the Town Comprehensive Plan to provide a well maintained system of roads linking residential areas, village centers and places of employment to the regional highway system.**

*f. implements the state transportation plan and other State Guide Plan elements*

**f. This project is consistent with the goals and policies of the state transportation plan and will help to enhance the Burrillville community areas of Oakland and Mapleville. The Transportation 2030 document identifies a deficiency in roadway maintenance program and highlights the importance of funding for resurfacing projects to bring deteriorating pavement conditions under control. The Transportation 2030 document also identifies the need for funding for Local Roadway Management programs.**

6. **Safety, Security, and Technology:**

*b. improves walking and bicycling safety on routes to schools and other public facilities, especially for children and elderly*

**b. This project will provide improved bicycle access along Victory Highway including access to the Burrillville Police Station, US Post office and area businesses.**

*e. serves hospital or other public safety facility*

**e. The Burrillville Police Station is located on Victory Highway and the Oakland-Mapleville Fire Department is located nearby on Oakland School Street.**

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Contact Person Jeffrey M. McCormick, PE  
Address 65 Union Avenue  
City Harrisville Rhode Island Zip Code 02830  
Phone 401-568-4440 Email jmccormick@burrillville.org

### Project Information

Project Title Sayles Avenue  
Location by Street Name Sayles Avenue  
Project Limits - From Post Office, Pole #6 To Laurel Hill Avenue  
Location Maps -  8 1/2" x 11" Attach Map of Site Indicating Project Limits  
Priority Proposal Number 2 of a Total of 3 Proposals  
Regional Submission -  Yes  No Communities \_\_\_\_\_  
Brief Description of Proposed Project  

The proposed project consists of full depth reclamation of the the existing roadway and replacement of the existing sidewalk(s) and curbing.

## PROJECT INFORMATION

### Describe Need for Proposed Project

Sayles Avenue is classified as an Urban Collector roadway and the existing pavement and sidewalk condition is poor with significant deterioration and cracking observed. The condition of the existing road surface includes deterioration around structures, cracking (longitudinal, lateral and alligator), rutting, significant patching etc. The condition of the existing sidewalk includes severe cracking, heaving, missing sections and deteriorated curbing/curb cuts. This project will continue roadway improvements currently underway at the southern end of Sayles Avenue and will improve pedestrian access to the Pascoag Village, nearby recreational fields, local businesses etc. Sayles Avenue is a local road listed on the federal highway system road mapping.

Enterprise Zone -  Yes  No Details \_\_\_\_\_  
Located Within State Land Use Plan 2025 Map's Designated Growth Center -  Yes  No  
Located Within State Land Use Plan 2025 Map's Urban Services Boundary -  Yes  No  
Consistent with Local Comprehensive Plan -  Yes  No  
Consistent with State Guide Plan Transportation 2030 -  Yes  No

JKW

**Additional Information**

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1. Mobility Benefits
2. Cost-Effectiveness
3. Economic Development Impact
4. Environmental Impact
5. Degree of Support to Local and State Goals and Plan
6. Safety, Security, and Technology

**INFORMATION****Project Estimates**

	ROW	Study	Design	Construction	Total
Estimated Project Costs			25,000	480,000	505,000
Total Cost					505,000
Amount Requested Through TIP Process					480,000

Funding from other sources committed to this project -  Yes  No

**PROJECT ESTIMATES**

Source	Amount
Town of Burrillville - Remaining Design (70% Design Already Completed)	25,000
Total	
	25,000

**Notification / Certification**

Date of Local Public Hearing **October 26, 2011**

Municipal & Regional Planning Agency Projects Only

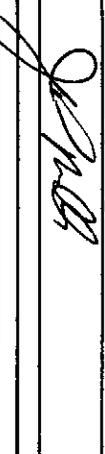
**Preferred TAC Public Hearing**

- November 7 at 6:00 pm - South Kingstown Town Hall
  November 8 at 9:00 am - Department of Administration  
 November 9 at 6:00 pm - Blackstone Valley Corridor
  November 10 at 6:00 pm - Middletown Town Hall

Attest: The information provided on this application is true and accurate

Applicant's Signature 

Date 10/27/11

Chief Executive Official's Signature 

Date 10-27-11

**NOTIFICATION / CERTIFICATION**

**Application Checklist** - Submitted by October 28, 2011 at 3:00 p.m.

- 8 Collated Copies of Completed Application  
 Forms - Project Prioritization & Application  
 Attached 2-page narrative  
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Mail to:

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 ATTN: Linsey Cameron, Supervising Planner  
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 Providence, RI 02908

**ADMINISTRATIVE**

Statewide Planning Official Use Only

Submission Date \_\_\_\_\_

Accepted by \_\_\_\_\_

*Sum*

1. **Mobility Benefits:**
  - a. number of travelers served, or volume of freight transported*
  - a. Average Daily Traffic data is not available for Sayles Avenue however RIDOT's Traffic Flow Map for 2009 indicates an Average Daily Traffic for Route 107 (Pascoag Main Street) to be approximately 6,800 vehicles per day. The southern end of Sayles Avenue intersects with Pascoag Main Street.**
  - c. number of modes provided for (multimodal) and linkages among different transportation modes (intermodal)*
  - c. This project will fix sidewalks along Sayles Avenue and provide improved pedestrian access to the village of Pascoag including nearby RIPTA bus stops.**
  
2. **Cost-Effectiveness:**
  - c. utilization and preservation of existing infrastructure (including improvement in pavement condition), consideration of future maintenance, operating, and capital cost*
  - c. The condition of the roadway surface and sidewalk are fair to poor and resurfacing of the roadway and replacement of the sidewalks is needed to preserve the existing infrastructure and minimize future maintenance.**
  
3. **Economic Development Impact:**
  - b. creation or retention of jobs, as by improving access to employment centers*
  - b. Sayles Avenue is an important urban collector roadway within the village of Pascoag. This work will continue improvements completed in this area which include improvements at the southern end of Sayles Avenue. This project will assist in stabilizing and enhancing older commercial areas in Pascoag and improvements to the infrastructure will promote economic development within the rural character of Burrillville, enhance opportunities for pedestrian travel and also maintain the rural character of the existing roadway to a significant extent.**
  - d. encourages tourism (by enhancing or improving access to historical, recreational, cultural, and scenic assets)*
  - d. This project enhances access within to the village of Pascoag including access to nearby Veterans Memorial Park, US Post Office, Pascoag Free Library, various places of worship, recreational fields, municipal parking lot, etc.**
  
4. **Environmental Impact:**
  - c. improves water quality*
  - c. Drainage improvements including repair and maintenance of drainage structures will be associated with this project. Maintenance of these drainage structures will have the benefit of improving/maintaining sediment removal efficiencies of the existing drainage system.**
  - g. promotes walkability and bikeability of neighborhoods; retains community and quality-of-life values*
  - g. This project will improve pedestrian access to the village of Pascoag including access to nearby schools, places of worship, US Post Office, municipal parking lot, local businesses, Veterans Memorial Park, recreational fields, Burrillville School Department Building, etc.**

*i. improvement of urban and village centers and/or preservation of open space*

**i. This project will aid in the improvement of the Pascoag Village center.**

**5. Degree of Support to Local and State Goals and Plan:**

*a. priority given by local government compared to other projects*

**a. For the Town of Burrillville's new projects (projects not already listed on the 2009-2012 TIP) Sayles Avenue Full Depth Reclamation and Sidewalks is ranked as Priority #2.**

*b. past commitment such as completion of studies or design and provision of local funding share*

**b. The Town of Burrillville has already committed funding for design associated with this project (70% design complete) and is willing to commit to paying for the design costs associated with this project.**

*c. linkage with other local projects*

**c. This project will continue improvements currently underway at the southern end of Sayles Avenue and within Pascoag Village.**

*e. implements land use, housing, and other goals and policies of local comprehensive plans*

**e. This project adheres to the policy outlined in the Town Comprehensive Plan to provide a well maintained system of roads linking residential areas, village centers and places of employment to the regional highway system.**

*f. implements the state transportation plan and other State Guide Plan elements*

**f. This project is consistent with the goals and policies of the state transportation plan and will help to enhance the Burrillville community area of Mapleville. The Transportation 2030 document identifies a deficiency in roadway maintenance program and highlights the importance of funding for resurfacing projects to bring deteriorating pavement conditions under control. The Transportation 2030 document also identifies the need for funding for Local Roadway Management programs.**

**6. Safety, Security, and Technology:**

*b. improves walking and bicycling safety on routes to schools and other public facilities, especially for children and elderly*

**b. This project will provide improved pedestrian access to the village of Pascoag including access to recreational fields, Veterans Memorial Park, US Post Office, Pascoag Free Library, schools, Burrillville School Department Building, etc.**

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Contact Person Jeffrey M. McCormick, PE  
Address 65 Union Avenue  
City Harrisville Rhode Island Zip Code 02830  
Phone 401-568-4440 Email jmccormick@burrillville.org

## Project Information

Project Title Mapleville Main Street Resurfacing and Sidewalk  
Location by Street Name Mapleville Main Street  
Project Limits - From Victory Highway To Heron Hill Road  
Location Maps -  8 1/2" x 11" Attach Map of Site Indicating Project Limits  
Priority Proposal Number 3 of a Total of 3 Proposals  
Regional Submission -  Yes  No Communities \_\_\_\_\_  
Brief Description of Proposed Project  
The proposed project consists of cold planing and 2 inch overlay for existing roadway with limited full depth reclamation in areas of structural deterioration.

## PROJECT INFORMATION

**Describe Need for Proposed Project**  
Mapleville Main Street is classified as ab Urban Collector roadway and the existing pavement and sidewalk condition is poor with significant deterioration and cracking observed. The condition of the existing road surface includes deterioration around structures, cracking (longitudinal, lateral and alligator), rutting, significant patching. The condition of the existing sidewalk includes severe cracking, heaving, and deteriorated curbing/curb cuts. Roadway improvements along Tartlin Road and replacement of the Mapleville Main Street bridge have recently been completed and this project will be a continuation of these roadway improvements and will improve pedestrian access to Mapleville Village including nearby recreational fields, commercial/industrial areas and local businesses.

Enterprise Zone -  Yes  No Details \_\_\_\_\_  
Located Within State Land Use Plan 2025 Map's Designated Growth Center -  Yes  No  
Located Within State Land Use Plan 2025 Map's Urban Services Boundary -  Yes  No  
Consistent with Local Comprehensive Plan -  Yes  No  
Consistent with State Guide Plan Transportation 2030 -  Yes  No

**Additional Information**

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1. Mobility Benefits
2. Cost-Effectiveness
3. Economic Development Impact
4. Environmental Impact
5. Degree of Support to Local and State Goals and Plan
6. Safety, Security, and Technology

**INFORMATION****Project Estimates**

	ROW	Study	Design	Construction	Total
Estimated Project Costs			20,000	200,000	220,000
Total Cost					220,000
Amount Requested Through TIP Process					200,000

Funding from other sources committed to this project -  Yes  No

Source	Amount
Town of Burrillville - Design	20,000
Total	20,000

**PROJECT ESTIMATES****Notification / Certification**

Date of Local Public Hearing **October 26, 2011**

Municipal & Regional Planning Agency Projects Only

Preferred TAC Public Hearing

- November 7 at 6:00 pm - South Kingstown Town Hall
  November 8 at 9:00 am - Department of Administration  
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Attest: The information provided on this application is true and accurate

Applicant's Signature *[Signature]* Date 10/27/11

Chief Executive Official's Signature *[Signature]* Date 10-27-11

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 Providence, RI 02908

**ADMINISTRATIVE**

Statewide Planning Official Use Only

Submission Date \_\_\_\_\_

Accepted by \_\_\_\_\_

1. **Mobility Benefits:**
  - a. *number of travelers served, or volume of freight transported*
  - a. **Average Daily Traffic data is not available for Mapleville Main Street, however RIDOT's Traffic Flow Map for 2009 indicates an Average Daily Traffic for Victory highway (where Victory Highway intersects Mapleville Main Street) to be approximately 1,400 vehicles per day.**
  - c. *number of modes provided for (multimodal) and linkages among different transportation modes (intermodal)*
  - c. **This project will fix sidewalks within the village of Mapleville.**
  
2. **Cost-Effectiveness:**
  - c. *utilization and preservation of existing infrastructure (including improvement in pavement condition), consideration of future maintenance, operating, and capital cost*
  - c. **The condition of the roadway surface and sidewalk are fair to poor and resurfacing of the roadway and replacement of the sidewalks is needed to preserve the existing infrastructure and minimize future maintenance.**
  
3. **Economic Development Impact:**
  - b. *creation or retention of jobs, as by improving access to employment centers*
  - b. **Mapleville Main Street is an important urban collector roadway within the village of Mapleville. This work will continue improvements completed in this area which include resurfacing of Tarkiln Road and the replacement of the Mapleville Main Street Bridge. This project will assist in stabilizing and enhancing older commercial areas in Mapleville and improvements to the infrastructure will promote economic development within the rural character of Burrillville, enhance opportunities for pedestrian travel and also maintain the rural character of the existing roadway to a significant extent. There are two current or former industrial sites located in this area.**
  - d. *encourages tourism (by enhancing or improving access to historical, recreational, cultural, and scenic assets)*
  - d. **This project enhances access within the village of Mapleville including access to recreational fields.**
  
4. **Environmental Impact:**
  - c. *improves water quality*
  - c. **Drainage improvements including repair and maintenance of drainage structures will be associated with this project. Maintenance of these drainage structures will have the benefit of improving/maintaining sediment removal efficiencies of the existing drainage system.**
  - g. *promotes walkability and bikeability of neighborhoods; retains community and quality-of-life values*
  - g. **This project will improve pedestrian access within the village of Mapleville.**
  - i. *improvement of urban and village centers and/or preservation of open space*
  - i. **This project will aid in the improvement of the Mapleville Village center.**

5. **Degree of Support to Local and State Goals and Plan:**
  - a. priority given by local government compared to other projects*
  - a. For the Town of Burrillville's new projects (projects not already listed on the 2009-2012 TIP) Mapleville Main Street Resurfacing and Sidewalks is ranked as Priority #3.**
  - b. past commitment such as completion of studies or design and provision of local funding share*
  - b. The Town of Burrillville has already committed funding for design development associated with this project and is willing to commit to paying for the design costs associated with this project.**
  - c. linkage with other local projects*
  - c. The central portion of Victory Highway from Mapleville Main Street to East Avenue is under design and this project will continue access between the villages of Mapleville and Oakland. This project will also continue improvements to the Mapleville Village area which include projects that have recently been completed (Tarkiln Road resurfacing and Mapleville Main Street Bridge replacement).**
  - e. implements land use, housing, and other goals and policies of local comprehensive plans*
  - e. This project adheres to the policy outlined in the Town Comprehensive Plan to provide a well maintained system of roads linking residential areas, village centers and places of employment to the regional highway system.**
  - f. implements the state transportation plan and other State Guide Plan elements*
  - f. This project is consistent with the goals and policies of the state transportation plan and will help to enhance the Burrillville community area of Mapleville. The Transportation 2030 document identifies a deficiency in roadway maintenance program and highlights the importance of funding for resurfacing projects to bring deteriorating pavement conditions under control. The Transportation 2030 document also identifies the need for funding for Local Roadway Management programs.**
  
6. **Safety, Security, and Technology:**
  - b. improves walking and bicycling safety on routes to schools and other public facilities, especially for children and elderly*
  - b. This project will provide improved pedestrian access within the village of Mapleville including access to recreational fields.**