

Transportation Improvement Program

Project Prioritization Cover Sheet

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



CONTACT

Contact Information

Entity/Organization Town of Cumberland

Contact Person John J. Aubin III

Address 45 Broad Street

City Cumberland

Rhode Island

Zip Code 02864

Phone (401) 724-2800 ext. 125

Email jaubin@cumberlandri.org

PROJECT PRIORITIZATION

Project Prioritization

Priority	Listed in TIP 2009 - 2012		Regional Project		Project Name
	Yes	No	Yes	No	
1		✓		✓	Broad Street Improvements
2	✓			✓	Howard Road Bridge #459
3	✓		✓		Blackstone River Bicycle Facility (Branch-Broad)
4	✓		✓		Blackstone River Bicycle Facility (Max Reid-Branch)
5	✓			✓	Manville Landing
6	✓			✓	High Hazard Ramps Interstate C-1
7	✓			✓	Nate Whipple Highway (1R)
8	✓			✓	RT 114 1R improvements
9	✓			✓	Rt. 99 1R
10	✓			✓	Nate Whipple Highway (1R)

Please use an additional sheet if necessary.

CERTIFICATION

Applicant Certification

The information provided on this application is in accordance with local regulations and ordinances.

Town of Cumberland John J. Aubin
 Applicant

Director of Planning and Community Development
 Title

Signature

10/28/11
 Date

Official Certification - For Statewide Planning Use Only

Submission Date 10/28/11

Accepted by _____



Planning Department

45 Broad Street, Cumberland, RI 02864
Phone: (401) 728-2400 x 125 Fax: (401) 724-3311

October 28, 2011

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

RE: Town of Cumberland Broad Street Improvement Project Transportation Improvement Program application

Dear Ms. Cameron,

Attached please find one original and eight copies of the above referenced Transportation Improvement Program application for the Broad Street Improvement Project. This project represents an important next step in the Town's on going efforts, in partnership with surrounding communities and stakeholders within the corridor, to revitalize the Broad Street Corridor which runs through Cumberland, Central Falls and Pawtucket. Please let me know if anything further is required and I look forward to reviewing the proposal with the TAC.

Sincerely,

John J. Aubin III, Director
Town of Cumberland
Department of Planning & Community Development

Transportation Improvement Program

Application - New Projects Only

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Contact Information

Entity / Organization Town of Cumberland

Contact Person John J. Aubin III, Director of Planning and Community Development

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Rhode Island

Zip Code 02864

Phone (401) 724-2800 ext. 125

Email jaubin@cumbriandri.org

PROJECT INFORMATION

Project Information

Project Title Broad Street Improvement Project

Location by Street Name Broad Street to Mill Street intersection)

Project Limits - From Mendon Road intersection To Mill Street intersection

Location Maps - 8 1/2" x 11" Attach Map of Site Indicating Project Limits

Priority Proposal Number 1 of a Total of 1 Proposals

Regional Submission - Yes No Communities _____

Brief Description of Proposed Project

Provide drainage, pavement, and streetscape improvements along the Cumberland portion of the Broad Street Corridor in implementation of the Broad Street Corridor Plan, a region planning effort between the Town of Cumberland and the Cities of Central Falls and Pawtucket.

Describe Need for Proposed Project

The project is needed to provide needed infrastructure improvements to the Broad Street corridor which will result in transportation, environmental, social justice and economic development benefits to the Town of Cumberland generally and Broad Street Corridor specifically, a designated enterprise zone. The project will result in pavement, streetscape and drainage improvements within the project area. Current infrastructure, drainage, and streetscape is inadequate or nonexistent resulting in recurrent flooding of the Broad Street right of way and adjoining properties.

Enterprise Zone - Yes No Details Cumberland/ Central Falls Valley Falls Enterprise Zone

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

INFORMATION

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

PROJECT ESTIMATES

Project Estimates

	ROW	Study	Design	Construction	Total
Estimated Project Costs	0	50,000	200,000	4,750,000	5,000,000
Total Cost					5,000,000
Amount Requested Through TIP Process					4,835,000

Funding from other sources committed to this project - Yes No

Source	Amount
ARRA funds for Lonsdale streetscape improvements	65,000
Local Municipal/ Private Contribution (Ann and Hope owners)	\$50,000/ \$50,000
Total	\$165,000.00

NOTIFICATION / CERTIFICATION

Notification / Certification

Date of Local Public Hearing October 26, 2011

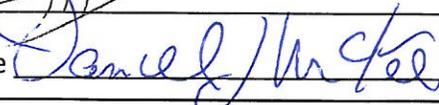
Municipal & Regional Planning Agency Projects Only

Preferred TAC Public Hearing

- | | |
|---|--|
| <input type="radio"/> November 7 at 6:00 pm - South Kingstown Town Hall | <input type="radio"/> November 8 at 9:00 am - Department of Administration |
| <input checked="" type="radio"/> November 9 at 6:00 pm - Blackstone Valley Corridor | <input type="radio"/> November 10 at 6:00 pm - Middletown Town Hall |

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

Applicant's Signature  Date 10/25/11

Chief Executive Official's Signature  Date 10/27/11

ADMINISTRATIVE

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 competed application to linsey.cameron@doa.ri.gov or provide on a CD
- Mail to:

Rhode Island Statewide Planning Program	Statewide Planning Official Use Only
ATTN: Linsey Cameron, Supervising Planner	Submission Date _____
One Capitol Hill	Accepted by _____
Providence, RI 02908	

Broad Street Improvement Project

Additional Information

1. Mobility Benefits

The project will result in mobility benefits for motor vehicles, pedestrians, and bicyclists through upgrades and improvements to roadways, signals, traffic markings and signage. Roadway and marking improvements will improve traffic flow by upgrading the existing markings and allowing for adjustments to traffic and parking patterns. Crosswalk and sidewalk improvements will improve pedestrian safety. Finally the project will provide an opportunity to further integrate the Blackstone River Bikeway into the transportation network for the area.

2. Cost-Effectiveness

As the project proposes to take advantage of past and on going Federal, State and local efforts to improve the area, it will provide a high degree of cost effective investment in both more fully implementing the resulting recommendations from these past efforts and also allowing the current project to build upon these previous efforts which resulted in a well developed concept for the corridor. The Town has conducted and continues to conduct planning efforts to identify the needs and develop a vision for Broad Street Corridor as well as outreach to key stakeholders in an attempt to jointly address drainage issues along the corridor. Recent Federal, State and Local efforts include: The Broad Street Corridor Plan developed with federal funding and in coordination with Central Falls, Pawtucket and the Blackstone Valley Tourism Council (the Corridor partners are currently working to designate an Arts district across the three communities with Broad Street as it's core; ARRA funding to conduct intersection and streetscape improvements at the Ann and Hope Way intersection with Broad Street, the Broad Street Micro-Enterprise Program, a CDBG funded grant program for qualifying small businesses in the three corridor Communities; Lonsdale Neighborhood Study and redevelopment efforts at the Ann and Hope Mill complex in the Lonsdale Mill Village at the northern end of the Broad Street Corridor as well as local redevelopment efforts all along Broad Street.

3. Economic Development Impact

The project will foster economic development by helping to further implement the Broad Street Corridor Plan which envisions a vibrant mixed use commercial corridor along the entirety of the corridor. The public investment and infrastructure improvements will support on going private redevelopment efforts and public improvement/ planning programs in the corridor by providing improved pedestrian safety for shoppers and residents as well as improving the safety and aesthetics within the project area. Additional economic development benefits from the project would also be expected should the final designation of the Blackstone Valley Heritage Corridor as a national park proceed as such a

designation would be expected to increase tourism in the corridor area and the project, together with the other ongoing revitalization efforts would help to best position the businesses in the corridor to take advantage of this anticipated increase.

4. Environmental Impact

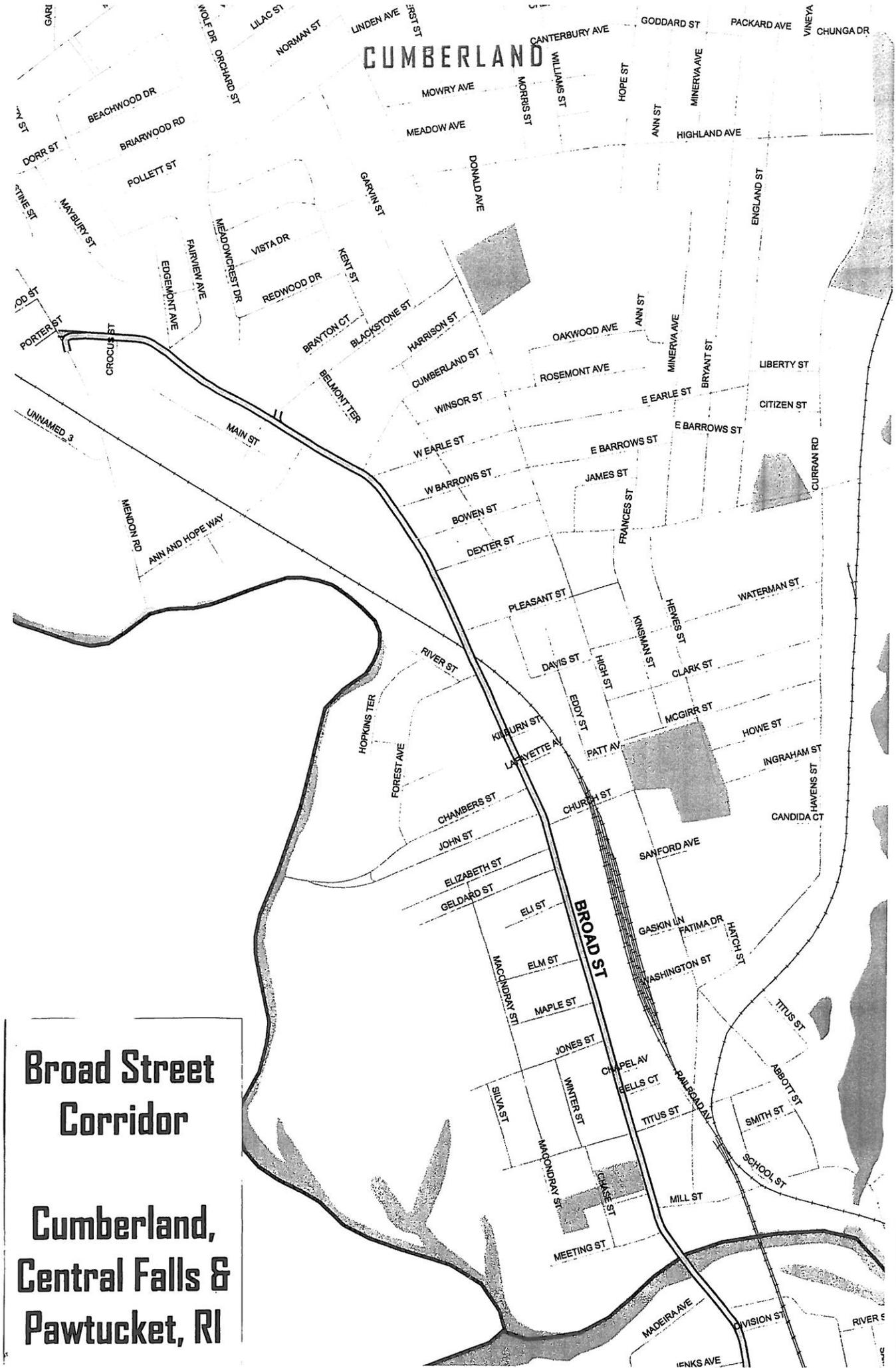
The project would result in a lessening of the current impacts of the Broad Street corridor to the environment primarily through improvements to the stormwater management system. The existing system dates in places to the 19th Century and has been subject to patchwork development and maintenance over the past 200 years. Currently the southern portion of Broad Street is subject to street flooding as a result of lacking and or inadequate drainage infrastructure resulting in discharge of untreated stormwater from the roadway and surrounding catchment area into the Blackstone River. While the northern portion of the project area is serviced by some drainage infrastructure the system suffers from outdated design, insufficient capacity and/or inadequate maintenance resulting in recurrent flooding in the area during heavy storm events. Stormwater drainage infrastructure improvements throughout the corridor would provide the opportunity to bring the stormwater management system into the twenty first century through the use of best management practices which will reduce the negative environmental impacts resulting from the current inadequate system.

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

The project is supported by provision of both the Cumberland Comprehensive Plan, the Broad Street Corridor Plan, as well as the State's Land Use 2025 and Transportation 2030 plan. The project is consistent with the Cumberland comprehensive plan provisions pertaining to economic development, natural resources, circulation, and land use by supporting the Town's efforts to revitalize the Broad Street Corridor as well as mitigate the negative environmental impacts on the environment in general and Blackstone River in particular. The project is consistent with the State's Land Use 2025 and Transportation 2030 plan as it proposes improvements within an existing urban corridor supported by utility infrastructure with benefits across a number of goal areas in both plans including economic development, social justice (the project area is in an enterprise zone and is in part designated as low and moderate income area per census data), the environmental stewardship, and safety,

6. Safety, Security, and Technology

Safety, security, and technology benefits of the project will result from improved traffic, pedestrian, and cyclist safety through marking, signage, and lighting improvements, and improved technology through the use of best management practices in all aspects of the project.



**Broad Street
Corridor**

**Cumberland,
Central Falls &
Pawtucket, RI**