

# Transportation Improvement Program

	Contact Information	
CT	Contact Person	Title
NTA	Mailling Address	
CO	Mailling Address	Zip Code
	Phone	Email

Project Prioritization			tion	(please use an additional sheet if necessary)
		Listed in TIP 2013-2016		
	Priority	Yes	No	Project Name
			$\checkmark$	Resurfacing Old Flat River Rd (Rt 117 to Rt 117)
			$\checkmark$	Resurfacing Old Summit Rd & Susan Bowen Rd (Rt 117 to Rt 117)
			$\checkmark$	Resurfacing Rt 3, Cowesett Ave and Tiogue Ave (Pilgrim Ave to Rt 2)
			$\checkmark$	Unnamed Stone Arch, RI 115 Main St at Mill Canal
			$\checkmark$	Washington RI Bridge, South Main St at Pawtuxet River SW Branch
NO			$\checkmark$	Log Bridge, RI 102 Victory Hwy at Quidnick Brook
IZATI			$\checkmark$	Johnsons Pond Bridge, Hill Farm Rd at Johnson's Pond
ORITI			$\checkmark$	Coventry Center Bridge, Old Flat River Rd at Flat River Reservoir
T PRI			$\checkmark$	Summit Bridge, Old Summy Rd at Bucks Horn Brook
PROJECT PRIORITIZATION			$\checkmark$	Interlaken Bridge, RI 115 Main St at Mill Canal
PR			$\checkmark$	Harris Bridge, Lincoln Ave at Pawtuxet River N Branch
			$\checkmark$	Fairbanks Bridge, RI 14 Plainfield Pk at Moosup River
			$\checkmark$	Bucks Horn Brook Bridge, RI 117 Flat River Rd
			$\checkmark$	Sandy Bottom Bridge, RI 33 Sandy Bottom Rd at Pawtuxet River
			$\checkmark$	Harkney Hill Rd Bridge at Johnson Pond
			$\checkmark$	Green Bridge, RI 117 Flat River Road at Bucks Horn Brook
			$\checkmark$	Town Farm Culvert, RI 117 Flat River Road at Flat River
			$\checkmark$	Spring Lake Bridge, RI 3 Nooseneck Hill Rd at Mishnock River
	L	<u>ı                                    </u>		

	Project Prioritization		ition	(continued)
		Listed in TIP 2013-2016		
	Priority	Yes	No	Project Name
lion			$\checkmark$	Tiogue Lake Bridge, RI 3 Tiogue Rd at Dyer Brook
PRIORITIZATION			$\checkmark$	Maple Valley Road Bridge at Flat River
RIORI			$\checkmark$	Hill Street Bridge at Pawtuxet River N Branch
			$\checkmark$	Cahoone Road Bridge at Bucks Horn Brook
PROJECT			$\checkmark$	Nicholas Road Bridge at Roaring Brook
٩			$\checkmark$	Summit RR Bridge, RI 102 Victory Hwy at bridle/hiking trail
			$\checkmark$	Unnamed Stone Arch, RI 115 Main St at Mill Canal
			$\checkmark$	Barbs Hill Road Brudge at Mossup River

### **Required Public Hearing**

The required public hearing was held on \_

### **Applicant Certification**

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

Applicant	Title
Chief Executive Officer Signature	Date

#### **Submittal Checklist**

3 collated copies of complete TIP submittal package

Project Prioritization Cover Sheet

New Project Application Form for each new project

2-page narrative on evaluation criteria

8.5" x 11" PDF map of project location

Email a copy of complete TIP submittal package to Kimberly.Crabill@doa.ri.gov or provide on a CD

Submit complete TIP submittal package to:

Rhode Island Statewide Planning Program ATTN: Kimberly Crabill One Capitol Hill Providence, RI 02908

## ALL APPLICATIONS ARE DUE BY 3:00PM ON FRIDAY, JANUARY 8, 2016

CERTIFICATION

CHECKLIST

# **Project Prioritization Cover Sheet**

Transportation Improvement Program

	Contact Information					
	Agency/Organization Contact Person Title					
IAC	Contact Person	Title				
CON	Mailling Address					
	City					
	Phone	Email				

Project Prioritization		tion	please use an additional sheet if necessary	
	Listed in TIP 2013-2016			
	Priority	Yes	No	Project Name
NO				
ZATI				
RITI				
PROJECT PRIORITIZATION				
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PŖ				

## **Applicant Certification**

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

CAT	orr
Applica	int

Title

Date

Signature



### **Submittal Checklist**

3 collated copies of complete TIP submittal package Project Prioritization Cover Sheet New Project Application Form for each new project 2-page narrative on evaluation criteria 8.5" x 11" PDF map of project location

Email a copy of complete TIP submittal package to Kimberly.Crabill@doa.ri.gov or provide on a CD

Submit complete TIP submittal package to:

Rhode Island Statewide Planning Program ATTN: Kimberly Crabill One Capitol Hill Providence, RI 02908

# Transportation Improvement Program



	<b>Contact Informatio</b>	'n					
	Agency/Organization						
ONIAC	Contact Person		Title				
Z Q	Mailling Address						
	City		Zip Code				
	Phone		Email				
	<b>Type of Project</b> se	ect all that apply					
	Bridge	Pavement	Drainage	Planning			
	Traffic	Transit	Bicycle	Pedestrian			
	Transportation	Enhancement	Other				
	Project Description	ı					
	Project Title	Project Title					
	Location by Street Nan	ne					
	Project Limits - From _		То .				
	Please include an 8.5'	" x 11" map of the site,	indicating project limit	ts.			
	Provide a brief descrip	tion of the proposed p	roject:				
Z							
A							

Describe need for proposed project:

Is the project consistent with the local Compre	ehensiv	ve Plan?	Yes	No
Is the project on the Federal Aid System?	Yes	No		
Is the project on the National Highway System	?	Yes	No	

Describe anticipated municipal or state transportation network or economic development benefits:

### **Evaluation Criteria**

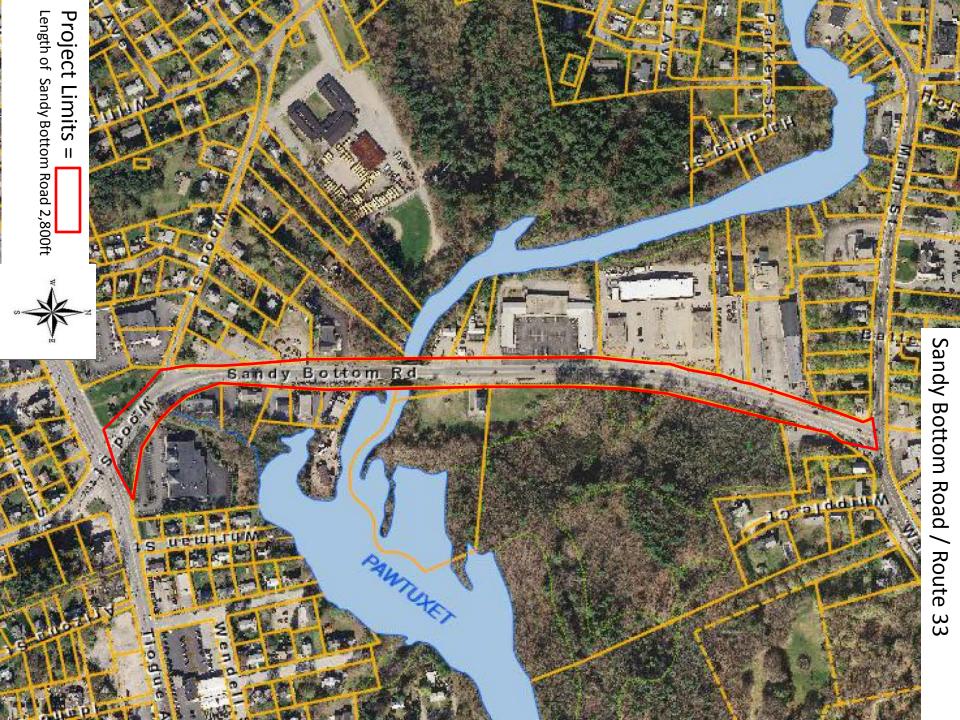
**CRITERIA** 

Please address the following topics as they relate to the project. Refer to "An Overview of TIP Guiding Principles" for more information. Submission **must not exceed** 2 pages, single-spaced, 12-point font.

- 1. Mobility Benefits
- 2. Cost Effectiveness
- 3. Economic Development
- 4. Environmental Impact

- 5. Supports Local and State Goals
- 6. Safety and Security
- 7. Equity

	Project Estimates						
		ROW	Study	Design	Construction	Total	
	Estimated Project Costs						
TES					Total Cost		
IMA.	Amount Requested through TIP Process						
T EST	Is there funding from othe	er sources comn	nitted to this pro	ject? Yes	No		
Amount Is there funding from other sources committed to this pr Source						Amount	
PRO							
					Total		
	Estimated date of construction						
	Applicant Certification	า					
CATION	I attest that the informatio	on provided on t	this application i	s in true and ac	curate.		
CERTIFICATION	Applicant's Signature		Da	te			
	Chief Executive Officer's S	ignature	Da	te			



#### RI **New Project Application Transportation Improvement Program Contact Information** Agency/Organization <u>Town of Coventry</u> Contact Person Kevin D. McGee <u>CONTACT</u> \_\_\_\_\_ Title Director of Public Works Mailling Address <u>1670 Flat River Road</u> City Coventry \_\_\_\_\_ Zip Code \_\_\_\_\_\_ Email <u>kmcgee@coventryri.org</u> Phone (401) 822-9183 **Type of Project** select all that apply Bridge Pavement Drainage Planning Bicycle Pedestrian Traffic Transit

### **Project Description**

	Tio and Arrange & Maggamash IIIII Dood Streathoons/Devenant Draight
Duetest Title	I TOULE A VENUE A. NOOSENECK HILLKOAD SIFEEISCADE/PAVEMENT PROJECT
Project Litie	Tiogue Avenue & Nooseneck Hill Road Streetscape/Pavement Project

Location by Street Name Tiogue Avenue & Nooseneck Hill Road

Project Limits - From South Main Street

**V** Transportation Enhancement

To Harkney Hill Road

Please include an 8.5" x 11" map of the site, indicating project limits.

Provide a brief description of the proposed project:

Installation of sidewalks & curbing on both sides of Tiogue Avenue & Nooseneck Hill Road, a distance of 6000 linear feet on each side of the roadway; installation of landscape areas (which will assist in reduction of stormwater runoff and beautification of the roadway); lighting for pedestrians & traffic; handicap access; improved street conditions to include new pavement, pavement markings; bike route/paths; park benches and other foot amenities. It will also install pedestrian safety features along with other foot traffic amenities and the adjacent Coventry High School.

Other \_\_\_\_

Describe need for proposed project:

The proposed project will enhance usage of a major retail/commercial area of Coventry. RIDOT Average Daily Traffic counts indicate that at the intersection of Tiogue Avenue (Route 3) the ADT on the roadway is approximately 17,500 vehicles per day.

PROJECT INFORMATION

Describe anticipated municipal or state transportation network or economic development benefits:

Economic Benefits: The streetscape/pavement project will enhance usage of a major retail/commerce area comprised of banks, large retail stores, restaurants. This will draw more people to the area and will utilize the recreational amenities available to the area. This will also promote more business for the local retail tenants and will most likely extend the need for additional retail/commercial expansion. The visual nature of the project will draw both pedestrian traffic and local vehicle patronage both from the rural western Coventry area and the eastern urban Coventry area. In addition, this project will connect the handicap accessible sidewalks from the existing South Main Street sidwalks to the newly installed sidewalks on Reservoir Road connecting the Coventry High School and Westwood Mobile Home Park.

Is the project consistent with the local Comprehensive Plan? 🗹 Yes	🔲 No
Is the project on the Federal Aid System? 🗹 Yes 🔲 No	
Is the project on the National Highway System? 🔲 Yes 🗹 No	

#### **Evaluation Criteria**

Please address the following topics as they relate to the project. Refer to "An Overview of TIP Guiding Principles" for more information. Submission **must not exceed** 2 pages, single-spaced, 12-point font.

1. Mobility Benefits

CRITERIA

- 2. Cost Effectiveness
- 3. Economic Development
- 4. Environmental Impact

- 5. Supports Local and State Goals
- 6. Safety and Security
- 7. Equity

Project Estimates								
	ROW	Study	Design	Construction	Total			
Estimated Project Costs	0.00	0.00	250,000.00	1,701965.00	1951965.00			
				Total Cost	1951965.00			
		Amount	Requested thro	ugh TIP Process	1951965.00			
s there funding from other sources committed to this project? 🔲 Yes 🗹 No								
Source	Amount							
	-				0.00			
					0.00			
	Total	0.00						
Estimated date of constru	stimated date of construction <u>May 2017</u>							
Applicant Certification	n			·····				
I attest that the information provided on this application is in true and accurate.         I attest that the information provided on this application is in true and accurate.         Image: Applicant's Signature         Image: Applicant Signature								
Kaven D. Miller			/07/16					
Applicant's Signature	Dele		ate /07/16					
Chief Executive Officer's S			ate					

## Evaluation Criteria: Tiogue Avenue & Nooseneck Hill Road Streetscape/Pavement Project

Please address the following topics as they relate to the project. Refer to "An Overview of TIP Guiding

Principles" for more information. Submission **must not exceed** 2 pages, single-spaced, 12-point font.

- 1. Mobility Benefits 5. Supports Local and State Goals
- 2. Cost Effectiveness 6. Safety and Security
- 3. Economic Development 7. Equity
- 4. Environmental Impact

Applying a Streetscape/Pavement project to Tiogue Avenue & Nooseneck Hill Road will be done by installing curb and sidewalks on both sides of its 6000 foot length, installing landscape areas, handicap access and improved road conditions with new pavement, pavement markings and bike route/paths. It will also install pedestrian safety features along with other foot traffic amenities and the adjacent Coventry High School.

Economic Benefits: The Streetscape/Pavement project will enhance usage of a major retail/commerce area of Coventry. This will draw more people to the area and will utilize the recreational amenities available in the area. This will also promote more business for the local retail tenants and will most likely extend the need for additional retail/commercial expansion. The visual nature of the project will draw both pedestrian traffic and local vehicle patronage both from the rural western Coventry area and the eastern urban Coventry area. In addition, this project will connect the handicap accessible sidewalks from the existing South Main Street sidewalks to the newly installed sidewalks on Reservoir Road connecting the Coventry High School and Westwood Mobile Home Park.

Mobility Benefits: Because the Route 3 the Streetscape/Pavement design will provide better usage and efficiency of the road system as well as improved pedestrian/bicycle usage with curb/sidewalks and bicycle routes along with handicap access, better signage and the aesthetic nature of the project. It will also allow accessibility to the retail and recreational amenities presently available with potential expansion expected. The recreational facilities at Coventry High School will be more accessible/utilized with this Streetscape/Pavement Project and provide handicap accessible curb/sidewalks to the subsidized housing complex and Coventry Health Center.

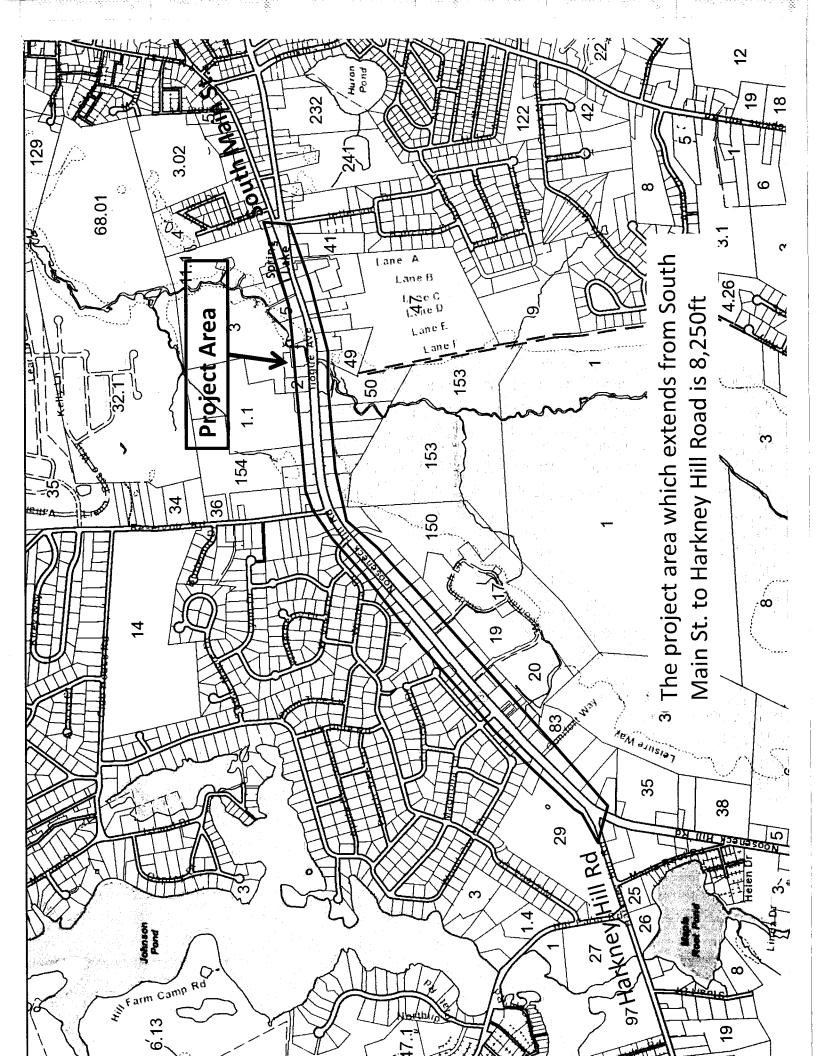
Cost Effectiveness: This project will utilize, preserve and update the existing infrastructure system with new roads, curb/sidewalks, pavement markings and landscape areas. It will also add enhanced value to a road

separating rural areas from urban areas to provide a continuation of the existing major commercial area which will vitalize the existing and future retail businesses along the length of the road.

Increased Safety: Presently this road does not promote pedestrian and bicycle traffic. By applying the Streetscape/Pavement effect to Tiogue Avenue/Nooseneck Hill Road with curb/sidewalks, bicycle lanes, signage, pavement, pavement markings this will allow safer access to both the retail and recreational areas. By restricting access points to the roadway, traffic accidents should decrease and make the area safer for pedestrian usage.

This project could be ready for the 2017 construction season. The minimum life of this project is 25 to 30 years depending environmental, maintenance and degree of increased usage.

ROW \$ 0 Study \$ 0 Design \$ 250,000 Construction \$ 1,701,965 Total \$ 1,951,965



# **New Project Application**

**PROJECT INFORMATION** 

ra	nsportation Improvement Progr	ram					
	Contact Information						
CONTACT	Agency/Organization Town of Coventry						
	Contact Person John Primiano	Title Director of Parks & Recreation					
	Mailling Address <u>1670 Flat River Road</u>						
	City Coventry	Zip Code					
	Phone (401) 822-9107	Email jprimiano@coventryri.org					
	Type of Project         select all that apply						
	🔲 Bridge 🛛 🔲 Pavement	🔲 Drainage 🛛 🔲 Planning					
	🔲 Traffic 🛛 🗹 Transit	🗹 Bicycle 🗹 Pedestrian					
	Transportation Enhancement	Other Extension of Trestle Trail					
	Project Description						
	Project Title Extension of Trestle Trail						
	ocation by Street Name Trestle Trail/Greenway						
	Project Limits - From Summit Village	To Connecticut State Line					
	Please include an 8.5" x 11" map of the site, indicating project limits.						
	Provide a brief description of the proposed project:						

RI

ſ of ct with the Connecticut Greenway, which terminates at the Connecticut state line. The Greenway traverses the aging railway built in 1840 which served the State until it closed in 1985. Rather than allowing the railway to fall into further disrepair and to go to waste, it was transformed through a series of phased construction projects over the past decade, into a walking path to serve the public. The Coventry Greenway is the western most part of the paved bike path which is currently a 14.2 mile continuous path for bikers, walkers, skaters, runners, snowshoe and cross country skiing enthusiasts and in some portions, equestrian riders. Bike path travelers and pedestrians may witness the General Nathanael Greene Homestead, urban old mills such as the Anthony & Concordia mills, the Paine House (c. 1742), a myriad of dams, varied scenery, with woods, ponds, fields and old villages. The Greenway is currently paved throughout Cranston, West Warwick and Coventry where it ceases 4.9 miles from the Coventry/Connecticut border. Unfortunately, as a result of a shortage of funds, construction ceased approximately 4.9 miles short of the Rhode Island/Connecticut border. Additional funding is necessary to complete the loop. We recommend securing the steel rail bridges in phase one and the completion of the macadam pathway and accompanying trails and proposed parking areas in phase two.

Describe need for proposed project:

The project is needed to connect to the Connecticut Greenway and thereby continue the East Coast Greenway, which will eventually traverse the east coast and allow bikers, walkers and equestrians to enjoy the beauty while recreating in natural habitats that are an integral part of Coventry's varied historical and geographical makeup.

Describe anticipated municipal or state transportation network or economic development benefits:

Part FIVE Recommendations of State Guide Plan Element, Report 112, Transportation 2030 provides in pertinent part," A growing network of bicycle (and walking) paths is hugely popular among residents and tourists. Continued expansion of the state's greenway network is a strategic investment in the state's future that will provide transportation options and attractiveness of the state. Bicycling is an inexpensive and environmentally sound means of travel, practical for short trips to work, school and shopping...Bicycle travel can be made safer and more appealing when these modes of transportation are consistently mainstreamed into project and community planning and design....Transportation projects can enhance the environment and communities--revitalizing city and village streetscapes, restoring historic terminals , preserving scenic vistas and opening river corridors to bicyclists and pedestrians.

A seamless Greenway will allow pedestrians and bicyclists to traverse, site-see, stop and shop along ageless historic terminals such as old depots in Quidnick, Anthony, Summit and Rice City. The Greenway serves as a conduit connecting multiple and varied demographic groups within town.

Is the project consistent with the local Comprehensive Plan? 🗹 Yes 🔲 No
Is the project on the Federal Aid System? 🗹 Yes 🔲 No
Is the project on the National Highway System? 🔲 Yes 🗹 No

#### **Evaluation Criteria**

Please address the following topics as they relate to the project. Refer to "An Overview of TIP Guiding Principles" for more information. Submission **must not exceed** 2 pages, single-spaced, 12-point font.

- 1. Mobility Benefits
- 2. Cost Effectiveness
- 3. Economic Development
- 4. Environmental Impact

- 5. Supports Local and State Goals
- 6. Safety and Security
- 7. Equity

Project Estimates									
	ROW	Study	Design	Construction	Total				
Estimated Project Costs	\$0	\$0	\$834,000	\$7,800,000	\$8,634,000				
				Total Cost	\$8,634,000				
		Amount	Requested thro	ugh TIP Process	\$8,634,000				
Is there funding from other sources committed to this project? 🔲 Yes 🗹 No									
Source	Amount								
	\$0								
	\$0								
				Total	\$0				
Estimated date of constru-									
Applicant Certification	1								
l attest that the informatio	tt $\mathfrak{c}$ st that the information provided on this application is in true and accurate.								
- Het		<u> </u>	/07/16						
A licant's Signature	Cerbe)	/	ate /07/16						
Chief Executive Officer's S	ignature	Da	ate						

## Evaluation Criteria: Extension of Trestle Trail

Please address the following topics as they relate to the project. Refer to "An Overview of TIP Guiding

Principles" for more information. Submission **must not exceed** 2 pages, single-spaced, 12-point font.

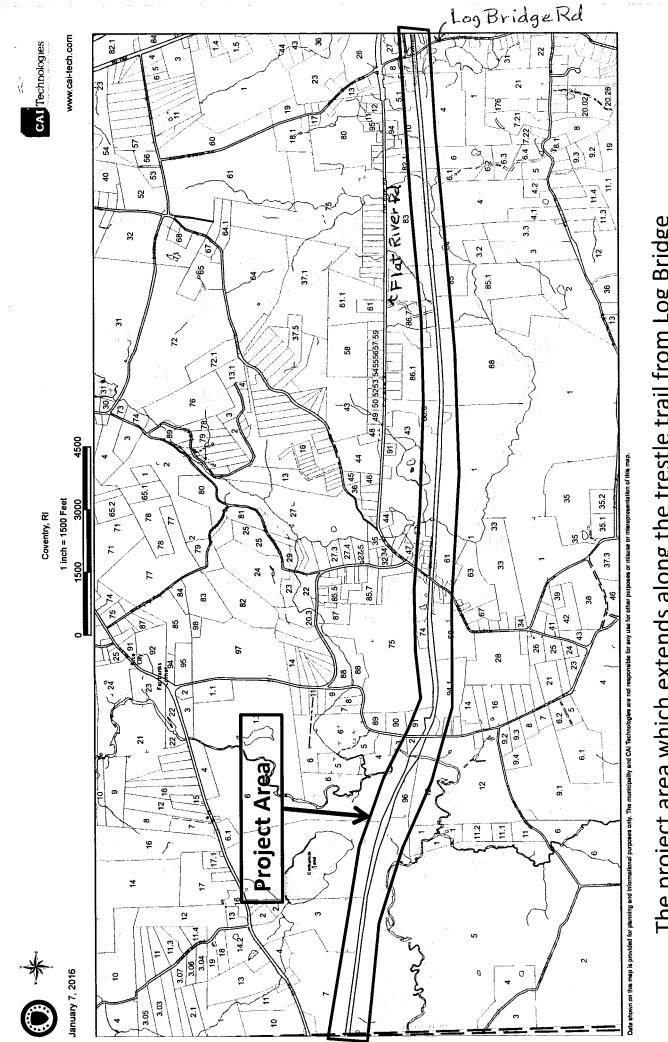
- 1. Mobility Benefits 5. Supports Local and State Goals
- 2. Cost Effectiveness 6. Safety and Security
- 3. Economic Development 7. Equity
- 4. Environmental Impact

The Greenway project traversing the remaining 4.9 miles of space extending from Summit Village to the Connecticut Border will provide a vital connecting link for those interested in traversing the state on the now, four major bikeway/pathways located in Rhode Island. The Greenway is host to heavy walking and bicycling traffic which improves "mobility" among the local population members and those visiting scenic and historically significant, Coventry.

The plan's long term cost effectiveness is significant given the overall health benefit to the population in the region and subsequent advantages gained from a reduction in health costs to society. Additionally, the Greenway provides access to Coventry's many established businesses and some businesses that have developed as a direct result of the establishment of the Greenway. As a result the economic impact to the region will serve to employ more members of the community as a result of connecting the final piece of the Greenway to the Connecticut Greenway project.

The Rhode Island Department of Transportation as well as the Rhode Island Department of Environmental Management's shared goals of finishing the Greenway project is well documented. To date, RIDOT has dedicated much effort and considerable treasured capital to the completion of the existing Greenways throughout the State of Rhode Island.

The 4.9 miles remaining connects rural areas of Coventry with more urban centers thus providing equity to the users of the Greenway and providing a safer and more efficient place to travel than on rural roads where vehicles typically travel at high rates of speed, exceeding the capacity of the roadways to support this speed.



The project area which extends along the trestle trail from Log Bridge Road in the Village of Summit to the State Boarder with Connecticut

e Boarder with Connecticut