

Transit Villages 2022
TV-2022-City of South Amboy, Shared Bike Lan-00015
Type of Improvement: 1

Infrastructure

Purpose

- | | |
|--|---|
| ☐ Pedestrian Safety | Primary project purpose is to increase safety and security within the half-mile radius of the transit. |
| ☐ Quality of Life | Primary project purpose is for beautification, environmental mitigation, economic development or historic preservation. |
| ☒ Bikeways | Primary project purpose is to facilitate safe access and encourage bicycle use as an access mode to transit. |
| ☐ Transit Supportive | Primary project purpose is to improve access to transit and/or encourage transit patronage. |

Is the project either wholly or partially within a ½ mile radius of the municipality's transit facility?

☒ Yes ☐ No

Projects that are outside 1/2 mile radius of the municipality's transit facilities are not eligible for this program. Please apply under Municipal Aid program.

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Project Information: City of South Amboy, Shared Bike Lanes

Project Title:

DO NOT use generic names like “Various Streets”, “Roadway Resurfacing Program”, “2022 Resurfacing program” for project title. We encourage you to use more specific names like “Main St, First Ave, and Second St Improvements”. Please refrain from typing project names in all capital letters.

City of South Amboy, Shared Bike Lanes

GIS Upload

Please click on the link below to open the GIS mapping tool. Once the GIS mapping tool is opened, please use the drawing tool to show the new project limits. Once you have identified the project limits, please download the map from the GIS mapping tool and upload it in the Project Location Map upload below.

GIS Mapping tool: <http://njdotlocalaidrc.com/mapmaker>

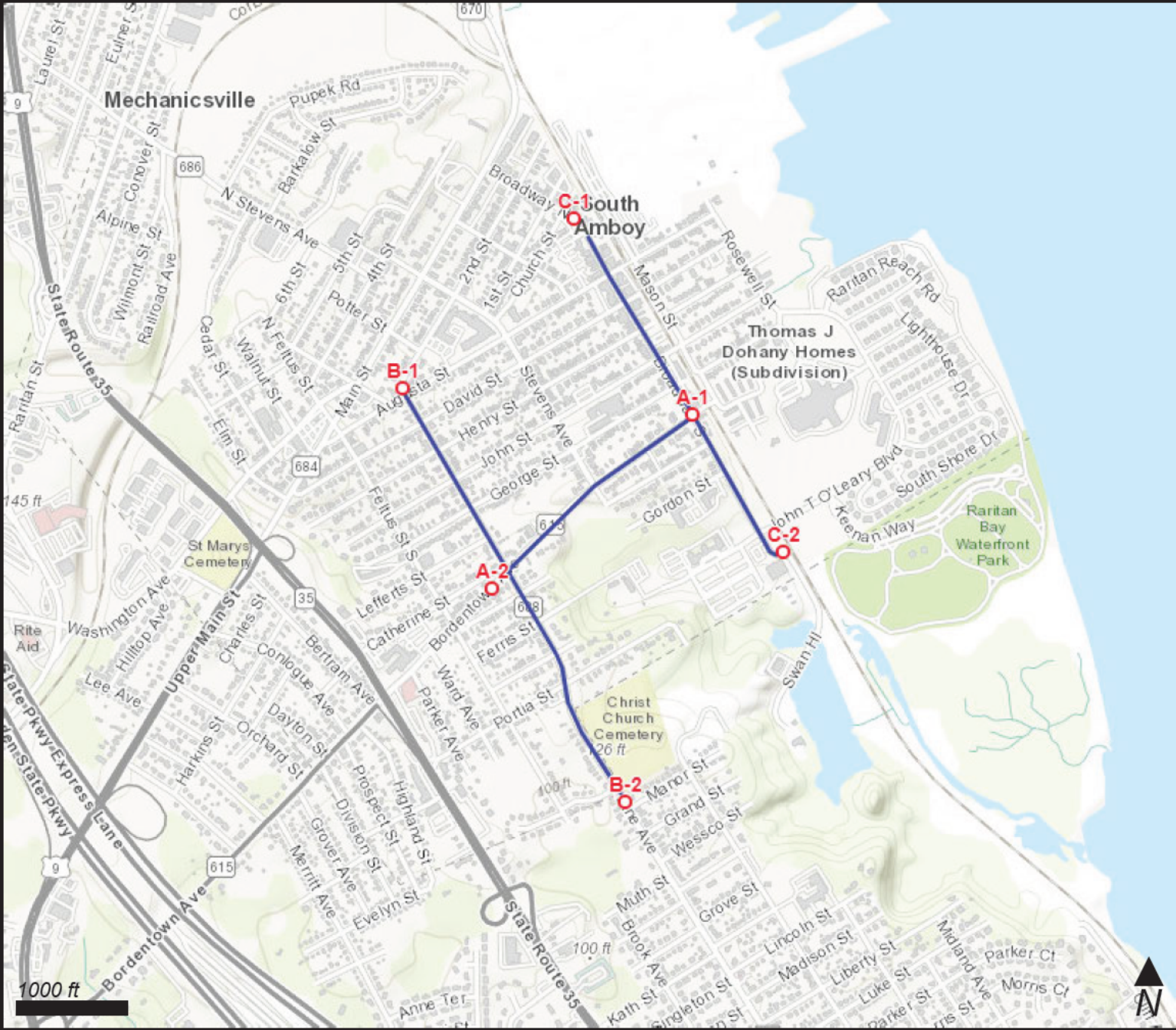
Project Location Map: https://njsage.intelligrants.com/_Upload/2484913_1913647-SharedBikeLanes-NJDOTGISMap.pdf

Once project limits are identified on the map, please enter the Project Location information in the fields below. You can enter up to three locations.

	Location	From:	To:	Route Identifier	Milepost From	Milepost To	Project Distance
1.	Bordentown Avenue	Pine Avenue	Broadway	12201024	0	23.4	0.38
2.	Pine Avenue	Augusta Street	City border just beyond Meacham Drive	12201021	0.45	0.55	0.72
3.	Broadway	NJ Transit Station	YMCA	12201023	0	0.35	0.56
	Traffic Volume Current ADT	Truck Traffic Over 5 tons (%)	Commuter Bus Route (Yes/No)	Construction Cost			
1.	1500	5	Yes () No (✓)	\$176,112.50			
2.		2	Yes () No (✓)				
3.	2500	5	Yes () No (✓)				

City of South Amboy, Shared Bike Lanes

Bordentown Ave, Pine Ave, Broadway; City of South Amboy, Middlesex County, NJ



Project Location		
○ Nearest SRI Mile Point		
#	MP	Standard Route ID
A-1	0	12201024__
A-2	23.4	12000615__
B-1	0.45	12201021__
B-2	0.55	12191471__
C-1	0.35	12201023__
C-2	0	12191442__
Total Length: 1.65 miles		



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Project Location

County to filter by: Middlesex County

Municipalities: South Amboy City

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Scope Of Work

Please provide description for Scope of Work:

The City of South Amboy wishes to construct approximately 3.3 lane miles of shared bike lanes along the full length of Pine Avenue along with portions of Broadway and Bordentown Avenue. These roads are interconnected collector roads, which are located a half mile or less from the NJ Transit Rail Station located along Broadway and a planned ferry terminal at the terminus of Radford Ferry Road. The shared bikeway will provide a means of alternate transportation to the existing NJ Transit Rail Station along with other City facilities along its route. These facilities include, but are not limited to, the following: City Hall, YMCA, U.S. Post Office, City Arts District, Houses of Worship, and Recreational Parks. Additionally, the shared bike lanes will provide a partial route to the South Amboy elementary and high schools along with a potential future link to the planned ferry terminal at the terminus of Radford Ferry Road.

The planned route currently has a considerable amount of bicycle traffic throughout the day. A large portion of the bicycle traffic includes children bicycling to/from school and commuters traveling to the NJ Transit Rail Station. In an effort to provide a safe travel path for all bicyclists, the City of South Amboy is desirous of creating interconnected shared bike lanes throughout the City, which would commence with this project.

The scope of work includes signage and striping along each side of the roads for the creation of the shared bike lanes along with signage to delineate the bike route. Additionally, bicycle storage racks will be provided at the NJ Transit Rail Station, YMCA, and City Hall. Design of the shared bike lanes will comply with the most recent edition of the Manual on Uniform Traffic COntrol Devices and requirements of the New Jersey Department of Transportation.

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Transit Village Data Sheet

Project Classification

Please select the one most applicable:

- ☐ Bike Paths
- ☐ Bike Lanes
- ☐ Bike Routes
- ☒ Bike Compatible Roads

Is the project either wholly or partially within a ½ mile radius circle of the municipality's transit facility? (✓) Yes () No

If yes, please attach map.

https://njsage.intelligrants.com/_Upload/2485223_1902949-SharedBikeLanes-TransitFacilityMap.pdf

Will the project improve pedestrian safety and pedestrian connections to transit or within the transit village (i.e. that portion of the municipality which is located within a ½ mile radius circle of the transit facility)? Please detail improvements in the scope of work section. (✓) Yes () No

Will the project improve bicycle access to transit or within the transit village? Please detail improvements in the scope of work section. (✓) Yes () No

Will the project enhance the user's experience at the transit facility? Please detail improvements in the scope of work section. (✓) Yes () No

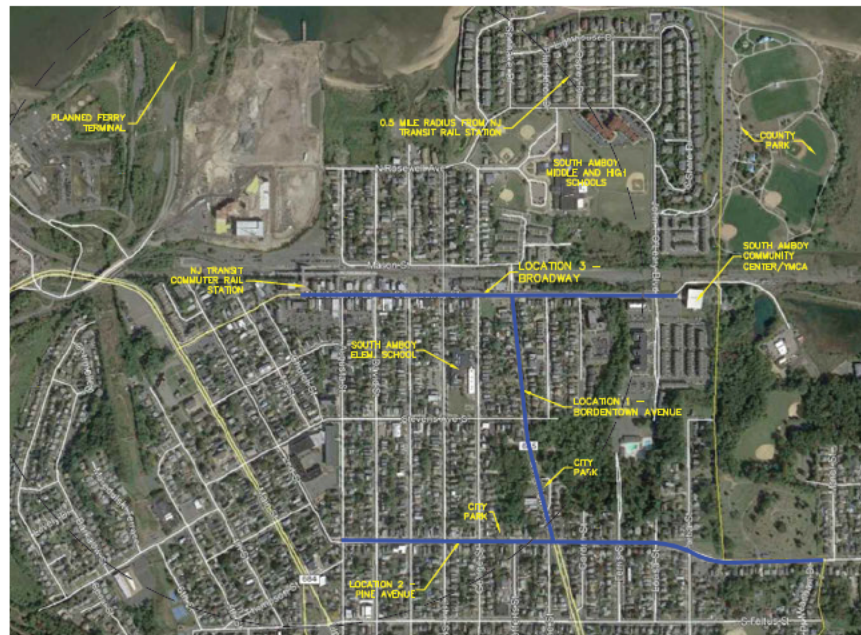
Attach letters of support. Letters of support must be addressed to the applicant. Letters from the Mayor, Council, or other elected or appointed officials of the applicant municipality are not eligible letters of support. Eligible letters may be from community organizations, citizens, levels of government and elected officials other than those of the applicant municipality, and any and all interested parties.



LOCATION 1 - BORDENTOWN AVENUE



LOCATION 2 - PINE AVENUE



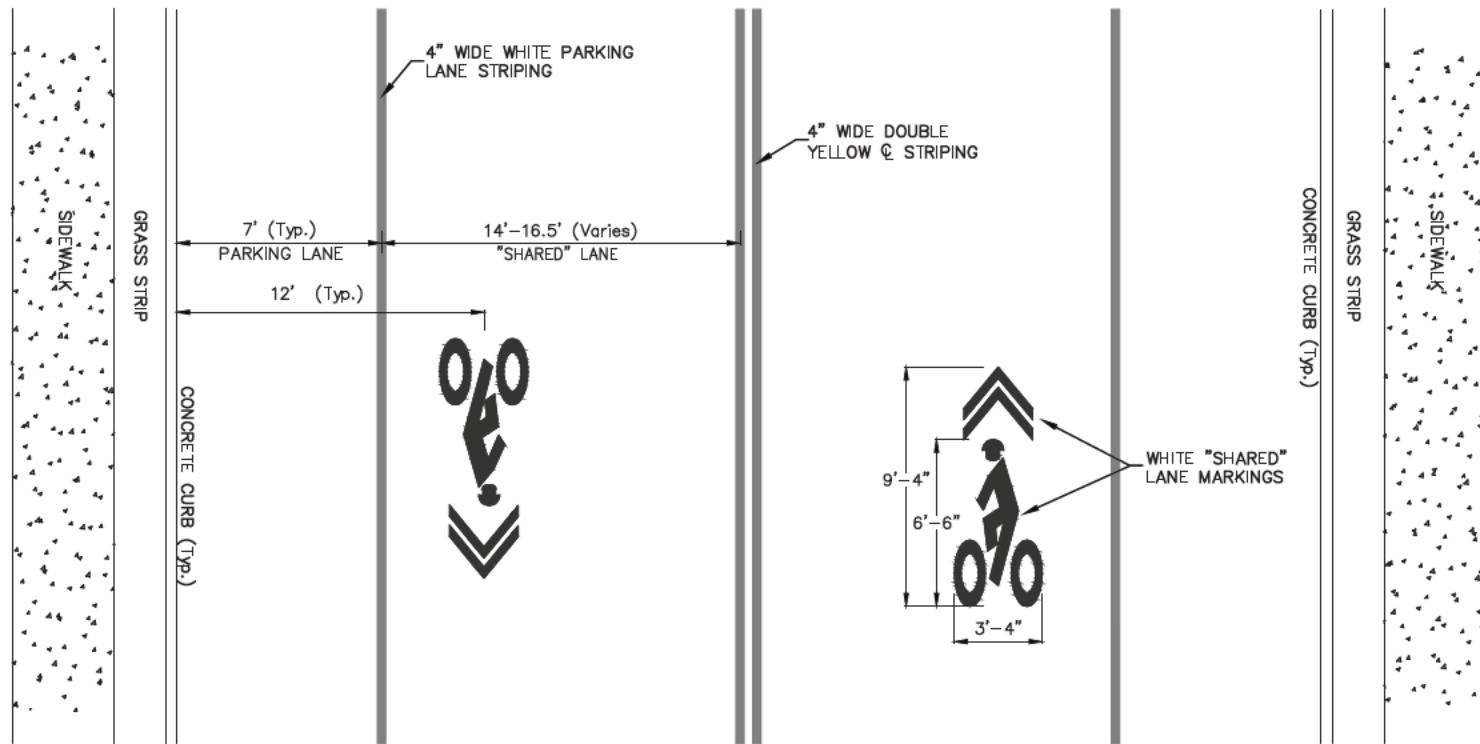
PLAN
SCALE 1"=1,000'



LOCATION 3 - BROADWAY (DOWNTOWN)



LOCATION 3 - BROADWAY (SOUTH END)



SHARED AUTOMOBILE/BIKE LANE WITH PARKING

SCALE: 1"=8'

NOTES:

1. SHARED LANE MARKINGS SHALL BE PLACED IMMEDIATELY AFTER AN INTERSECTION AND SPACED AT INTERVALS OF 200' ON CENTER.
2. "SHARE THE ROAD" SIGNAGE SHALL BE PLACED ALONG THE BIKE ROUTE IN ACCORDANCE WITH THE MOST RECENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

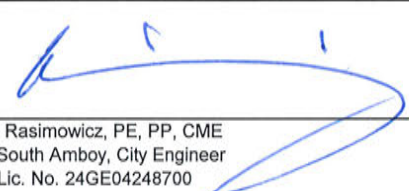
Transit Villages 2022
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Total Estimated Cost of Improvement

Construction Cost:	\$176,112.50
Please attach a Detailed Construction Cost Estimate (Word, Excel, or PDF format please) https://njsage.intelligrants.com/_Upload/2485224_1902877-SharedBikeLanes-BudgetEstimate.pdf	
Design Engineering: (Eligible for up to 5% of Grant Amount)	\$8,500.00
Right-of-Way: (List only if eligible for Urban Aid or as a Depressed Rural Center)	\$0
Construction Inspection and Material Testing if requesting: (15% of the final allowable construction cost maximum)	\$26,000.00
Total Estimated Cost:	\$210,612.50
Total Requested Amount	\$210,612.50

CENTER STATE ENGINEERING

481 Spotswood Englishtown Road, Monroe Township, New Jersey 08831
T 732.605.9440 F 732.605.9444

Engineer's Estimate Shared Bike Lanes Transit Village, FY 2022 City of South Amboy, Middlesex County, New Jersey CSE NO. SA21-001-01 June 2021			ENGINEERS ESTIMATE		
ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL COST
1	Maintenance and Protection of Traffic	LS	1	\$15,000.00	\$15,000.00
2	Portable Variable Message Sign	UNIT	2	\$2,000.00	\$4,000.00
3	Traffic Directors, City Police Allowance	Allow.	1	\$25,000.00	\$25,000.00
4	Traffic Stripes, Thermoplastic, Yellow, 4" Wide	LF	18,175	\$1.75	\$31,806.25
5	Traffic Stripes, Thermoplastic, White, 4" Wide	LF	18,175	\$1.75	\$31,806.25
6	Traffic Markings, Thermoplastic, White	UNIT	110	\$300.00	\$33,000.00
7	Traffic Sign	UNIT	70	\$400.00	\$28,000.00
8	Bicycle Rack	UNIT	3	\$2,500.00	\$7,500.00
TOTAL					\$176,112.50



Mark J. Rasimowicz, PE, PP, CME
City of South Amboy, City Engineer
NJ PE Lic. No. 24GE04248700

Transit Villages 2022
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Local Aid & Legislative Districts

Legislative Districts: 19
Local Aid Districts: District 3, Trenton

Transit Villages 2022
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Applicant Information

Name of Grantee: South Amboy City

Organization Address

South Amboy City
140 North Broadway
South Amboy, NJ 08879-1647
Phone: (732) 525-5923

Email Address:

Federal Tax Identification Number:

Vendor Number:

Vendor Unit:

Vendor Unit Address

Application Initiation Date: 06/22/2021

Municipality applicants should update Mayor, Clerk and Municipal Engineer Information. County applicants should update County Executive/Freeholder Director, Clerk and County Engineer information.

Mayor Information

First Name:

Last Name:

County:

Municipality:

Address 1:

Address 2:

City:

State:

Zip:

Phone:

E-Mail:

Update information here:

Fred

Henry

Middlesex

South Amboy City

140 N. Broadway

South Amboy City

NJ

08879

732 525 7933

mayor@southamboynj.gov

Transit Villages 2022
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Applicant Information

Clerk Information

First Name:
Last Name:
County:
Municipality:
Address 1:
Address 2:
City:
State:
Zip:
Phone:
E-Mail:

Update information here:

Deborah
Brooks
Middlesex
South Amboy City
140 N. Broadway

South Amboy City
NJ
08879
732 525 5920
brooksd@southamboynj.gov

Municipal Engineer

First Name:
Last Name:
County:
Municipality:
Address 1:
Address 2:
City:
State:
Zip:
Phone:
E-Mail:

Update information here:

Mark
Rasimowicz
Middlesex
South Amboy City
481 Spotswood Englishtown Road

Monroe Township (Middlesex)
NJ
08831
732 605 9440
mrasimowicz@centerstateengineering.com

Transit Villages 2022
TV-2022-City of South Amboy, Shared Bike Lan-00015
Signature Page

Title of presiding officer who will be signing this application/agreement:

Mayor Fred Henry

You will need to submit your Resolution/Agreement using **PMRS**. Once you submit the application, the project will be created in **PMRS**. The Engineer listed on this application will be assigned to LPA Project Manager role and will have the project in their court to start the Resolution and Agreement Execution Process (**LAAE**). Next Agreement Execution Process (**LAAE**) will go to the Presiding Officer and then to the Clerk to capture the electronic signatures. Please complete the resolution submission within **30 days** of your application submission in **PMRS**.

Transit Villages 2022
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Rating Sheet

Transit Village Projects

Local Aid = 3

Planning & NJ Transit Total = 0

Click [HERE](#) for Rating Sheet Instructions

MEET PROGRAM CRITERIA (13 Points)

Eligibility

Is the project either wholly or partially within a ½ mile radius of an existing transit facility?

If NO - STOP - DO NOT proceed with rating. Explain under REMARKS.

Guidance(Measure/Documentation: Map in Application)

(☒) Yes () No

Comments:Check

Transit Supportive

Projects that improve access to transit and/or encourage transit patronage.

Guidance (Measure/Documentation: Map in Application)

(0 = 0 pts., 1 = 1 pt., 2 = 2 pts., 3 = 3 pts., 4 = 4 pts., 5 = 5 pts., 6 = 6 pts.)

() 0 () 1 () 2 () 3 () 4 () 5 () 6

Comments:

Walkability and Bicycle Infrastructure

Will the project improve pedestrian safety and pedestrian connections to transit or within the transit village? Will the project provide safe and connected bicycle access to transit or within the transit village?

Guidance (Measure/Documentation: Application)

(0 = 0 pts., 1 = 1 pt., 2 = 2 pts., 3 = 3 pts., 4 = 4 pts., 5 = 5 pts., 6 = 6 pts., 7 = 7 pts.)

() 0 () 1 () 2 () 3 () 4 () 5 () 6 () 7

Comments:

Transit Villages 2022
TV-2022-City of South Amboy, Shared Bike Lan-00015
Rating Sheet

PROJECT NEED (5 Points)

Quality of Life

Will the project enhance the user's experience at the transit facility?

Guidance (Measure/Documentation: Application)

(0 = 0 pts., 1 = 1 pt., 2 = 2 pts.)

() 0 () 1 () 2

Comments:

NJ TRANSIT Project

Does NJ TRANSIT plan on awarding a construction project at this location within 2 years of the grant notification?

Guidance (Measure/Documentation: NJ Transit)

() Yes () No

Comments:

Economic Opportunity Zone (EOZ)

Does the Project fall within the EOZ?

Guidance (Measure/Documentation: List will be supplied by Trenton Office)

(Yes = 3 pt., No = 0 pts.)

() Yes () No

Comments:

DIVISION OFFICE RATING (3 Points)

Award Performance

Have projects been awarded within the allotted time frame on any previous State grants within the last 3 years?

Guidance (Measure/Documentation: Poor performers list will be supplied by Trenton office)

(Yes = 3 pts., No = 0 pts.)

(✓) Yes () No

TARGETED URBAN MUNICIPALITIES DESIGNATION (4 Points):

Targeted Urban Municipalities (TUMs) Designation

Transit Villages 2022
TV-2022-City of South Amboy, Shared Bike Lan-00015
Rating Sheet

Is the municipality listed on the TUMs current list of designated urban municipalities? ([See Link](#))

Guidance ((Measure/Documentation: Application)

(Yes = 2 pts., No = 0 pts.)

☐ Yes ☒ No

New Applicant

Is this the first time the applicant has applied within the past 3 years or more?

Guidance (Measure/Documentation: SAGE)

(Yes = 2 pts., No = 0 pts.)

☐ Yes ☒ No

TIE BREAKER:

Local Taxing Capacity

Effective tax rate of municipality will determine outcome. Please click [HERE](#) for Local Taxing Capacity.

REMARKS:

Projects with multiple locations

If a project has multiple locations, please upload rating sheet for each location here.

PREPARED BY:

Ruben Tursi Jr. /
Pavan Sheth

Date:

8/11/2021

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Rating Input

Rating	Ratings	Eligible Costs	Amount	
	Tie Breaker		Recommended Amount	Recommended Total
0		\$151,113.00	\$0	\$0

Remarks

Remarks (Planning & NJ Transit)

Approved	Date Of Letter	Division Office ONLY	
		Grant Award Amount	Total Grant Award Amount
() Yes () No		\$0	\$0