



# NCDOT Prioritization 3.0 Project Summary

**SPOT ID:** H140057

**Mode:** Highway

**Status:** Submitted

## SR-1302 (Janiero Road)

**From/Cross Street:** NC 306

**Specific Improvement Type:** 16 - Modernize Roadway

**To:** SR 1308 (Oriental Road)

**Project Category:** Division Needs

**Length:** 5.74

**TIP#:**

**Fully Funded in Draft STIP?** No

**Cost to NCDOT:** \$4,120,000

### Description:

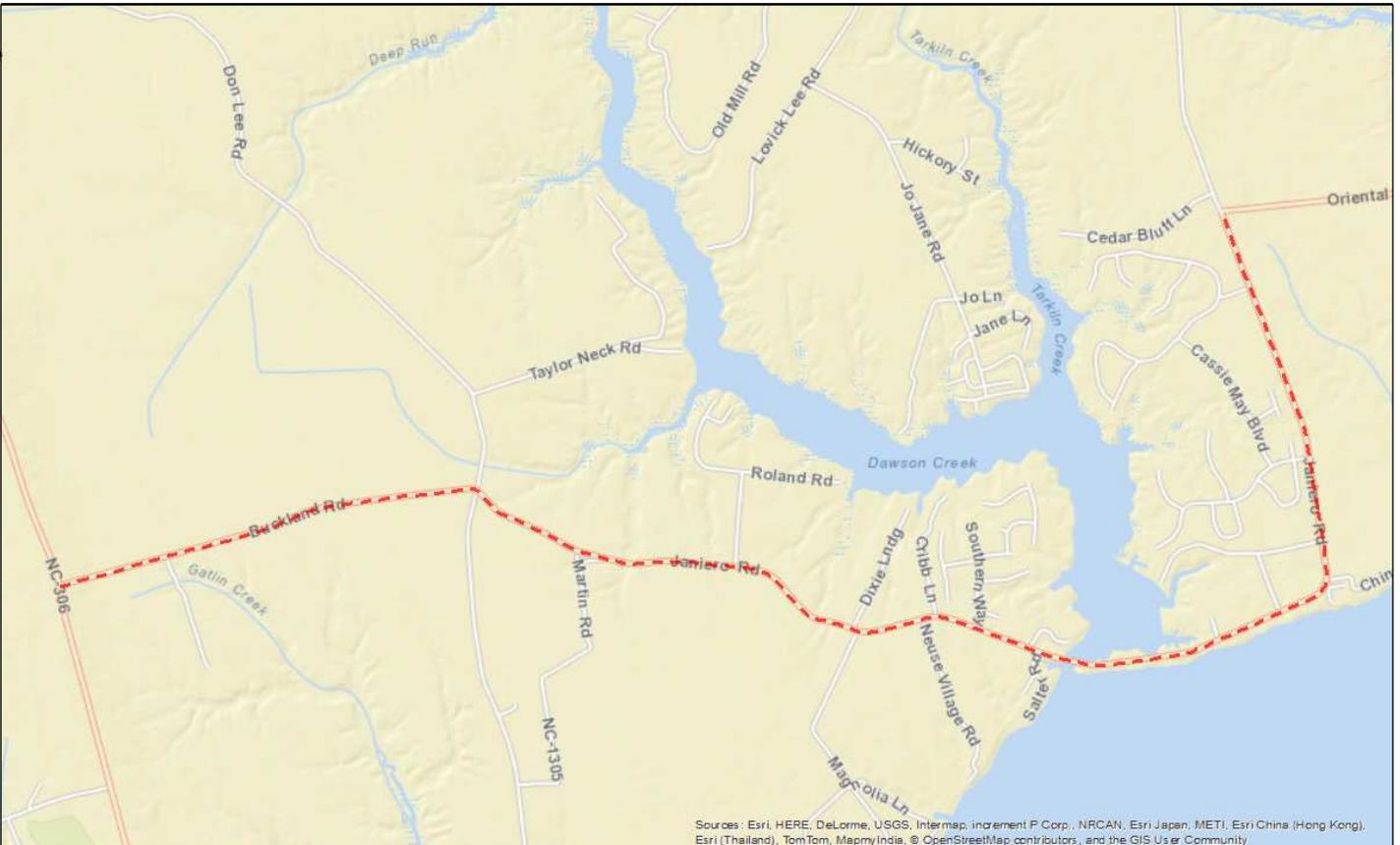
Widen the entire length of SR 1302 (Janiero Rd) from the existing 18-ft width to a 24-ft standard, with a minimum shoulder width of 2 ft on both sides.

**Division(s):** Division 2

**County(s):** PAMLICO

**MPOS(s)/RPO(s):** Down East RPO

### Project Location



**Statewide Mobility Total Score: 0**

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
	N/A	N/A
<b>Totals: Weight: 0% Weighted Score: 0</b>		

**Regional Impact Total Score: 0**

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
	Percent: 15% Points: 0	Percent: 15% Points: 0
<b>Totals: Weight: 0% Weighted Score: 0</b>		

**Division Needs Total Score: 29.74**

Quantitative Score	Division Engineer Local Input Points	MPO/RPO Local Input Points
Congestion (V/C) (20%) 4.50	Percent: 25% Points: 0	Percent: 25% Points: 88
Safety (20%) 34.21		
Multimodal + [Freight & Military] (10%) 0.00		
<b>Totals: Weight: 50% Weighted Score: 7.74</b>		

**Project Data \*****Existing Conditions**

Existing Cross-Section:	
Speed Limit:	55
Length (miles);	5.74
Facility Type:	Two Lane Highway
Access Control:	None
Functional Classification:	Minor Collector
Terrain Type:	Level
Lane Width:	10
Paved Shoulder Width:	0
Roadway has Curb & Gutter?	No
Volume (AADT):	1053.97
Capacity:	15505.5
Volume/Capacity Ratio:	0.07
% Autos:	100%
% Trucks:	0%
Truck Volume:	0
Crash Density:	41.88
Crash Severity:	34.77
Critical Crash Rate:	25.99
Crash Frequency:	0
Severity Index:	0
County Tier Designation:	2
Non-Interstate STRAHNET Route?	No
Average Commuting Time:	26
Existing Median Type (for Cost Estimation):	Undivided
Pavement Condition Rating:	73
Actual Congested Speed:	0
Travel Time Index:	

**Project Benefits**

Project Cross-Section:	
Speed Limit:	55
Length (miles):	5.74
Facility Type:	Two Lane Highway
Access Control:	None
Functional Classification:	Minor Collector
TerrainType:	Level
DOT Design Lane Width:	12
DOT Design Paved Shoulder Width:	0
Travel Time Savings for 30 Years (Total):	0
Travel Time Savings for 30 Years (Autos):	0
Travel Time Savings for 30 Years (Trucks):	0
Long-Term Employment:	
% Change in Economy:	
Provides Direct Connection to Transportation Terminal?	No
Does project upgrade how the roadway functions?	No
In CTP or LRTP?	
CTP/LRTP Name:	
CTP/LRTP Completion Year:	
Submitted by:	Down East RPO

\* Data reflects calculations which include weighted averages (where applicable) and represent raw output from the Department's SPOT Online tool and associated databases.

**Project Ownership****Division**

<b>Division</b>	<b>Percent</b>	<b>Regional Impact</b>	<b>Division Needs</b>
Division 2	100%	0	0
	0%	0	0
	0%	0	0
<b>TOTAL Division Points</b>		<b>0</b>	<b>0</b>

**MPO/RPO**

<b>MPO/RPO</b>	<b>Percent</b>	<b>Regional Impact</b>	<b>Division Needs</b>
Down East RPO	100%	0	88
	0%	0	0
	0%	0	0
<b>TOTAL MPO/RPO Points</b>		<b>0</b>	<b>88</b>

**Project Cost and Source**

Construction Cost:	\$4,120,000	Cost Estimation Tool
Right-of-Way Cost:	\$0	Cost Estimation Tool
Utilities Cost:	\$0	Cost Estimation Tool
Total Project Cost:	\$4,120,000	
Other Funding:	\$0	None
<b>Cost to NCDOT :</b>	<b>\$4,120,000</b>	