

MUNICIPAL SURTAX PROJECT RANKING EVALUATION CRITERIA & POINTS DISTRIBUTION

2/14/2020

	EMPLOYMENT DENSITY	POPULATION DENSITY	TRANSIT	INCIDENT DELAY	LEVEL OF SERVICE	CONNECTION TO EXISTING FACILITIES	EQUITY	RESILIENCY	PROJECT PERFORMANCE
Explanation	Projects analyzed and awarded points based on connection to or adjacent to one or more Traffic Analysis Zones (TAZs) with employment density areas by percentage, identified by Broward County.	Projects analyzed and awarded points based on connection to or adjacent to one or more Traffic Analysis Zones (TAZs) with population density areas by percentage, identified by Broward County.	Projects analyzed and awarded points based on total number of existing transit services and multimodal connections within the buffer.	Projects analyzed and awarded points based on the total number of vehicular, pedestrian and bicycle crashes occurring within the buffer during a five-year period.	Projects analyzed and awarded points based on Level of Service (LOS) of connected roadway network.	Projects analyzed and awarded points based on connections to an existing, like or supporting facility / *Projects analyzed and awarded points based on the presence of a Public School(s) within the buffer.	Projects analyzed and awarded points based on the average equity indicator score within the buffer.	Projects analyzed and awarded points based on whether the project improves or addresses an identified resiliency issue on a vulnerable corridor.	Projects analyzed and awarded points based on their implementation performance.
Buffer	[ ¼ mile ]	[ ¼ mile ]	[ ¼ mile ]	[ 200 ft ]	[ 200 ft ]	[ 200 ft. / *½ mile ]	[ ¼ mile ]	[ 200 ft ]	
Factor	ALLEVIATE CONGESTION & ENHANCE CONNECTIVITY				ALLEVIATE CONGESTION	ENHANCE CONNECTIVITY	COMMUNITY EMPHASIS		INTERLOCAL AGREEMENT
Scale	IndicatorPoints	IndicatorPoints	IndicatorPoints	IndicatorPoints	IndicatorPoints	IndicatorPoints	IndicatorPoints	IndicatorPoints	IndicatorPoints
	Top 5% Employment Density50	Top 5% Population Density50	BCT Bus Routes- Per Route8pts/per Cap 80pts	Over 60 incidents within 200 ft100	LOS F – Forced or breakdown flow50	Sidewalk project provides new or enhanced connection to an existing sidewalk	Average score >320	Within a regionally identified moderate to high vulnerable corridor (Tier 1-3)20	<div>Project Delivery</div> <div>Project Schedule</div> <div>Budget</div> <div>CBE Goal</div> <div>30 FOR 30</div> <div>TBD</div>
	Between 5%-10% Employment Density40	Between 5%-10% Population Density40	Community Shuttles/Microtransit - Within 1/4 mile (Yes)10	Between 40-59 incidents within 200 ft80	LOS E – Unstable flow40	Bike lane project provides new or enhanced connection to an existing bike lane30	Average score of 2-315	Not within a regionally identified moderate to high vulnerable corridor10	
	Between 10%-15% Employment Density30	Between 10%-15% Population Density30	SFRTA Tri-Rail Shuttles - Within 1/4 mile (Yes)10	Between 20-39 incidents within 200 ft60	LOS D – Approaching unstable flow30	Project provides new or enhanced connection to an existing bus stop	Average score of 1-215		
	Between 15%-20% Employment Density20	Between 15%-20% Population Density20		Between 11-19 incidents within 200 ft40	LOS C – Stable flow20	Project provides new or enhanced connection to an existing roadway	Average score of 0-110		
	Less than 20% Employment Density10	Less than 20% Population Density10		Less than 10 incidents within 200 ft20	LOS B – Reasonably free flow10	Within ½ mile of an existing public school20	Average score of 010		
Source	Broward County Planning and Development Management Division	Broward County Planning and Development Management Division	Broward County Transit Routes SFRTA / Tri-Rail	Signal Four Crash Data for all modes (University of Florida)	FDOT D4 LOS Assessment Report / FDOT LOS Map Package	Based on scope and project description and Broward County Public Schools GIS layer	Broward MPO Transportation Planning Equity Assessment methodology	Broward MPO – Map files from the "Extreme Weather and Climate Change Risk to the Transportation System in Broward County" study	Broward County Mobility Advancement Program Administrator

Work Mix Points:	Capacity Increase, Widening, Bridge	Bicycle Pedestrian Infrastructure	Transit	Intersection Improvement	Signal Enhancement	Landscaping, Hardscape, Signage, Lighting	Resiliency Improvements	Fiber
	50 Points	45 Points	40 Points	35 Points	30 Points	25 Points	20 Points	15 Points



**Note:**  
The Ranking Criteria and Points Distribution for municipal capital surtax projects was developed by the Broward MPO in partnership with the municipalities in Broward County. The MPO's data-driven ranking tool utilizes the evaluation criteria and point distribution in order to rank the municipal capital projects included in the Broward County Transportation Surtax Plan.