Austin Strategic Mobility Plan Scenario Evaluation Indicators



Mobility Consideration	Goal	Indicator
		Vehicle Miles Traveled, total and per capita
Commuter Delay		Person-Carrying Capacity (People Throughput)
		Vehicle Hours of Delay, total and per capita
	workers spend traveling between home and work	Average Travel Time, by Auto and Transit
		Average Speed, by Auto and Transit
		Total Vehicle Trips Generated
		Number of projects that increase travel time reliability
		Miles of projects that increase travel time reliability
		Number of projects that manage congestion
		Miles of projects that manage congestion
Travel Choice		Mode Split
	promote a balanced transportation network and the ability to make informed choices based on personal needs and preferences	Transit Ridership
		·
		Units within 1/2 mile of transit and high capacity transit*
		Employment within 1/2 mile of transit and high capacity transit*
		Units within 1/2 mile of Premium Bicycle Facilities**
		Employment within 1/2 mile of Premium Bicycle Facilities**
		Schools, Medical Facilities and Grocery Stores within 1/2 mile of transit and high
		capacity transit**
		Schools, Medical Facilities and Grocery Stores within 1/2 mile of Premium Bicycle
		Facilities
		Miles of New Sidewalks
		Miles of Premium Bicycle Facilities
		Miles of Urban Trails
		Miles of Transit and High Capacity Transit Facilities
Affordability	lower the cost of traveling in Austin by providing affordable travel options	Number of Affordable Units within 1/2 mile of transit and high capacity transit**
		Number of Affordable Units within 1/2 mile of Premium Bicycle Facilities
		Average Travel Time to the Central Business District (CBD)
		Average Travel Time to the CBD for areas with low/very low opportunity
		Miles of projects that promote affordability
		Number of projects that promote affordability
Economic Prosperity	individuals and the City through strategic investments in transportation networks that meet the needs of the 21st	Social Equity (number and miles of projects in areas with low/very low
		opportunity)
		Density of Multiple Modes
		Share of Jobs Accessed in 20/30/45/60/90 minutes by Auto and Transit
		Miles of projects that promote economic prosperity
		Number of projects that promote economic prosperity
Placemaking	h. ild a torono ortation or at condu	Number of projects within an Imagine Austin Center or along an Activity Corridor
	build a transportation network	
	that encourages social interaction through quality urban design, and connects users to the many places that make Austin unique	Miles of projects within an Imagine Austin Center or along an Activity Corridor
		Number of projects within 1/2 mile of parks and community centers
		Miles of projects within 1/2 mile of parks and community centers
Health & Safety	protect Austinites by lowering the risk of travel-related injury and	Miles of Walking / Biking Trails*
		Miles of Improvements to High Crash and High Risk Corridors
		Number of Intersection Safety Projects
		Emissions Reduction
		Access to Healthy Food Retailers
		Number of projects that promote health and safety
		Miles of projects that promote health and safety
Sustainability	promote integrated designs and	Operations and Maintenance Costs
		Cost of Infrastructure
	environment while reducing	Fuel Consumption
		Number of projects that promote sustainability
	use of public resources	Miles of projects that promote sustainability
Innovation	·	Application of Intelligent Transportation Systems (ITS)
	araw mspiration from forward	- pp orcompent transportation systems (115)
	looking cities around the world,	Application of Transportation Domand Management (TDM)
		Application of Transportation Demand Management (TDM)
	what's possible, and set an	A District Character and Addition Co.
		Application of Innovative Mobility Strategies
	country	

^{*} Imagine Austin Indicator ** Modified Imagine Austin Indicator

ASMP Indicators 9/22/2017