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As was discussed in Chapter One, both the Vision of the Transportation Planning Board (1998) and the Region Forward (2010) vision plan of the Council of Governments encourage walking and bicycling. <u>Region Forward</u>, a vision for the National Capital region in 2050, was adopted in January 2010. The goals of <u>Region Forward</u> are broader than those of the TPB Vision, encompassing areas such as public safety, land use, economic development, housing, and the environment. For transportation, <u>Region Forward</u> builds on the TPB Vision, calling for more rapid implementation of the regional bicycle and pedestrian plan, increased walking and bicycling, and reduced pedestrian and bicyclist fatalities.

Region Forward 2050 includes a set of goals, and targets and indicators that will help measure whether those goals are being met.

Goals	Targets	Indicators	Suggested Indicators (SMART?)
Transit-oriented, compact, <b>walkable</b> <b>mixed-use</b> <b>communities</b> emerging in Regional Activity Centers that will capture new employment and household growth	Reduce daily vehicle miles traveled (VMT) per capita.	Transit, bicycle and walk share in Regional Activity Centers	<ul> <li>Pedestrian and Bicycle Infrastructure Construction</li> <li>Centerline mileage of bike lane built</li> <li>Mileage of Cycle Track built</li> <li>Mileage of Side Path Built</li> <li>Mileage of Multiuse path built</li> <li>Bicycle and pedestrian bridges and underpasses built</li> <li>Public bicycle parking <ul> <li>Number of Short-term rack spaces provided</li> <li>Number of long-term sheltered/secure spaces provided</li> <li>Bike lockers</li> <li>Bike lockers</li> <li>Staffed bike stations</li> </ul> </li> <li>7. Private Bicycle Parking <ul> <li>Short term/racks</li> <li>Long term</li> <li>Number of Streetscaping projects completed/funds expended.</li> </ul> </li> </ul>

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### CHAPTER 5: PERFORMANCE MEASURES

programs. 11. Number of pedestrian intersection improvement projects completed 12. Number of countdown signals installed 13. Number of speed humps, mini traffic circles, and other traffic calming devices installed. Access to Transit a. Number of bus stops
<ul> <li>a. Number of bus stops with sidewalks</li> <li>b. Number of bus stops at controlled street crossings</li> <li>c. Square feet of development within 1/8 mile and within ¼ mile of rail transit.</li> <li>d. Bike share stations and bike share bikes at rail stations and transit hubs</li> <li>e. Bike share stations and bike share bikes within 3 miles of a rail station or transit hub</li> <li>f. Bike parking <ol> <li>Rack spaces</li> <li>Lockers</li> <li>Bike cage, bike parking structure spaces</li> </ol> </li> </ul>
<ul> <li>Bike Sharing <ol> <li>Number of bike sharing stations</li> <li>Number of bike sharing bicycles</li> <li>Number of bike share trips per day &amp; per bike share bike.</li> </ol> </li> <li>Adopt complete streets policies <ol> <li>Jurisdictions with complete streets policies</li> </ol> </li> </ul>

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			2. Percentage transportation
			projects compliant with
			Complete Streets policies
			(feasible?).
A transportation	<b>Increase</b> the rate	Street/node	Mode Share
system than maximizes	of construction	ratio for	1. Walk and bike commute mode
community	of bike and	Regional	share
<b>connectivity</b> and	pedestrian	Activity Centers	2. Walk and bike mode share.
walkability, and	facilities from	Then vity Contens	3. Pedestrian and bicyclist counts
minimizes ecological	the		4. Pedestrian Access to Transit
harm to the region and	Transportation		Mode Share
the world beyond.	Planning Board's		5. Bike Access to Transit mode
the world beyond.	(bicycle and		share
	pedestrian) plan.		Connectivity
	Peacourun) pran.		1. Street/node ratio for the
			pedestrian network (feasible?)
			2. Street/node ratio for the bicycle
			network (feasible?)
A broad range of	Prioritize	Square feet of	• Walk and bicycle
public and private	walking and	mixed-use	commute mode share.
transportation choices	biking options	development	• Walk and bike mode
for our Region which	by <b>improving</b>	I	total share
maximizes accessibility	pedestrian and		Pedestrian and Bicyclist Fatalities and
and affordability to	bicycle		Injuries
everyone and	networks,		1. Pedestrian fatalities and injuries
minimizes reliance	especially in the		2. Pedestrian fatalities and injuries
upon single	regional activity		per capita
occupancy use of the	centers.		3. Pedestrian fatalities and injuries
automobile.	Planning and		per pedestrian trip (depends on
	street		household travel survey data)
	improvements		4. Pedestrian fatalities and injuries
	will focus on:		per pedestrian commute trip
	• Wide		(American Community Survey)
	sidewalks		5. Bicyclist fatalities and injuries
	• Street trees		6. Bicyclist fatalities and injuries
	• Mixed-use		per capita
	development		7. Bicyclist fatalities and injuries
	• Pedestrian-		per bicycle trip (depends on
	friendly		household travel survey)
	public spaces		8. Bicyclist fatalities and injuries
1			
	<ul> <li>Bike stations</li> </ul>		per bike commute trip
			per bike commute trip (American Community Survey)

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	<ul><li>Bike lanes</li><li>Bike sharing</li></ul>		
Safe and healthy communities	<ul> <li>Increase the share of walk, bike and transit trips</li> <li>Give people options to meet everyday needs locally by building mixed-use development s</li> </ul>	Reduced pedestrian and bicyclist fatalities	<ul> <li>Education <ol> <li>Number of school children trained in safe walking and bicycling</li> <li>Increase in recognition of key safety messages by the general public</li> <li>Public awareness of pedestrian and bicyclist traffic rules and best practices</li> <li>Number of Bike to Work day participants</li> </ol> </li> </ul>
	Reducepedestrian andbicyclistfatalitiesoBuildsidewalks,bike lanes,and otherimprovementsoNarrowerlocal streetsoBettercrossingsoLowerspeeds forvehicles onlocal streetsand arterialsMore educationand enforcement		<ul> <li>Enforcement <ol> <li>Number of pedestrian-related and bicycle-related citations and warnings issued as part of the Street Smart campaign. <ol> <li>Speeding</li> <li>Speeding, school zone</li> <li>Reckless driving</li> <li>Passing stopped school bus</li> <li>Failure to yield to pedestrian or bicyclist</li> <li>Cross against the signal (pedestrian)</li> <li>Walk into the path of motor vehicle outside marked or unmarked crosswalk.</li> <li>Ignore traffic light (bicyclist)</li> <li>Wrong way riding</li> <li>Ride on sidewalk where prohibited</li> </ol> </li> </ol></li></ul>