


Recommended bicycle facilities (below) are prioritized according to weighted bicycle potential criteria (right). If an opportunity arises (through Municipal or State Roadway Projects, Land Development Requirements, State Highway Participation, etc.) for the completion of an identified facility improvement, that opportunity should be taken regardless of its rank as a priority.

Recommended Bicycle Facility	From	To	School Proximity			Parks, Rec. & Interest			Transportation System					Destinations			Priority Score Total	
			Direct Access to/from a School	Elem. and Middle School Proximity (1 mile radius)	High School, College & University Proximity (2 mile radius)	Direct Access to/from a Greenway	Direct Access to/from a Park/ Recreation Center/Playground	Direct Access to a Point of Interest	Connectivity to Existing Bike Facilities	Direct Access to/from Proposed Rail Transit	Regional Connection and/or Interstate Highway Crossing	Integrates with DATA and TTA Bus Route Network	Route with a Reported Bicycle Accident	Direct Access to/from Major Employment Centers	Direct Access to/from Commercial Areas	Direct Access to/from Higher Density Residential Areas		Direct Access to/from Mixed-Use Areas
			3	2	2	3	1	1	3	2	2	1/per	1	3	3	1	1	
Broad St / Swift Ave	Duke University Rd	Guess Rd	3	2	2				3	2	2	3		3	3	1		24
Fayetteville St	Cornwallis/Riddle Rd	Lawson	3	2	2	3		1	3			3		3	3	1		24
W. Chapel Hill St.	Duke University Rd	Downtown Loop	3	2	2				3	2	2	2	1	3	3	1		24
Fayetteville St	Lawson	Holloway St	3	2	2		1	1	1		2	3	1	3	3	1		23
Erwin Rd	Cameron Blvd	Main St	3	2	2					2	2	2	1	3	3	1	1	22
Main St	Great Jones	Alston Ave		0	0	3	1	1	3	2		3	1	3	3	1		21
South Roxboro St	Lakewood Ave	Cornwallis Rd	3	2	2	3	1					3		3	3	1		21
US 15-501	Orange County line	University Dr.	3	2	2		1			2	2	3	1		3	1	1	21
Lakewood Ave	Fayetteville St	Chapel Hill Rd	3	2	2	3	1	1				3	1		3	1		20
Old Durham/ Chapel Hill Rd	University Dr./Garrett	Orange County line	3	2	2		1			2	2	2	1		3	1	1	20
Moreene Rd	Erwin Rd	American Dr.	3	2	2		1			2	2	2	1	3		1		19
Club Blvd	Acadia St	Geer St	3	2	2	3	1				2	1	1		3	1		19
Main St	Hillsborough Rd	Great Jones	3	2	2					2		3		3	3	1		19
Mangum St	Markham Ave	Lakewood Dr		2	2			1		2	2	3		3	3	1		19
Buchanan Blvd	Club Blvd	W. Chapel Hill St	3	2	2						2	2		3	3	1		18
Club Blvd	Hillandale Rd	Washington St	3	2	2	3	1	1				2			3	1		18
Hope Valley Rd	NC 54	Cornwallis Rd	3	2	2		1		3			2	1		3	1		18
Fulton St	Hillandale Rd	Erwin Rd	3	2	2		1			2	2	1		3		1		17
Cornwallis Rd	Erwin Rd	University Dr.	3	2	2		1				2	1	1		3	1		16
MLK Pkwy	University Dr.	Hope Valley Rd		2	2				3	2		2	1		3	1		16
NC 54	Fayetteville	NC 55		2	2				3		2	3			3	1		16
Roxboro St	Lakewood Ave	Markham Ave		2	2						2	3		3	3	1		16
S. Miami Blvd	NC 54	TW Alexander Dr							3	2	2	2		3	3	1		16
Hillsborough	Neal Rd	Ninth St.		2	2						2	2	1	3	3	1		16
Club Blvd	Acadia St	Washington St	3	2	2	3	1				2		1			1		15
Cornwallis Rd	University Dr.	Fayetteville	3	2	2							3	1		3	1		15
Ellis Rd	So-Hi Dr	S. Miami Blvd	3	2				1			2			3	3	1		15
NC 54	Orange County line	I-40			2	3				2	2	1	1		3	1		15



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DURHAM COMPREHENSIVE BICYCLE TRANSPORTATION PLAN

PRIORITIZATION MATRIX





TABLE B.1

Recommended bicycle facilities (below) are prioritized according to weighted bicycle potential criteria (right). If an opportunity arises (through Municipal or State Roadway Projects, Land Development Requirements, State Highway Participation, etc.) for the completion of an identified facility improvement, that opportunity should be taken regardless of its rank as a priority.

			Direct Access to/from a School	Elem. and Middle School Proximity (1 mile radius)	High School, College & University Proximity (2 mile radius)	Direct Access to/from a Greenway	Direct Access to/from a Park/ Recreation Center/Playground	Direct Access to a Point of Interest	Connectivity to Existing Bike Facilities	Direct Access to/from Proposed Rail Transit	Regional Connection and/or Interstate Highway Crossing	Integrates with DATA and TTA Bus Route Network	Route with a Reported Bicycle Accident	Direct Access to/from Major Employment Centers	Direct Access to/from Commercial Areas	Direct Access to/from Higher Density Residential Areas	Direct Access to/from Mixed-Use Areas	Priority Score Total
NC 54	I-40	Fayetteville		2	2	3					2	2			3	1		15
Washington St	Glendale Ave	Morris St	3	2	2	3		1			2					1		14
Hopson Ave	Alston Ave	NC 54								2	2	3		3	3	1		14
NC 54	NC 55	Miami Blvd.		2						2	2	2		3	3			14
NC 55	NC 54	Wake County line		2							2	3		3	3	1		14
TW Alexander	Cornwallis Rd	Miami Blvd							3	2	2	1		3	3			14
University Dr	Old Chapel Hill Rd	Chapel Hill Rd	3	2						2		2	1		3	1		14
Guess Rd	Club Blvd	Carver St		2	2	1	1				2	2			3	1		14
TW Alexander	NC 55	Cornwallis Rd		2					3		2	2		3		1		13
Broad St	Guess Rd	Carver St		2	2						2	2	1		3	1		13
S. Miami Blvd	TW Alexander Dr	Angier Ave	3	2				1		2		1			3	1		13
University Dr	Chapel Hill Rd	Lakewood Dr	3	2			1					2	1		3	1		13
Glover Rd/Riddle Rd	Riddle Rd	Angier Ave			2	3					2	1			3	1		12
Hillandale Rd	Fulton St	Carver St		2	2						2	2			3	1		12
TW Alexander	Miami Blvd	Wake County line								2	2	1		3	3	1		12
Guess Rd	Carver St	Latta Rd		2	2	1	1					1			3	1	1	12
Davis Dr	Cornwallis Rd	Wake County line							3		2	2		3		1		11
Slater Rd	Miami Blvd	Wake County line								2	2	1		3	3			11
Hillandale Rd	Carver St	Rose of Sharon Rd	3	2	2							1	1			1		10
Erwin Rd	Orange	Cameron Blvd	3	2	2			1			2							10
Alston Ave	Durham County line	Hopson Rd									2	1		3	3	1		10
Leon St	Broad St	Glendale Ave	3	2	2							1				1		9
Northeast Creek Pkwy	E. Cornwallis Rd	Ellis Rd			2				3					3		1		9
Page Rd	S. Miami Blvd	Globe								2	2	2	1			1	1	9
Sedwick Rd	NC 55	Alston Ave		2								1		3	3			9
Briggs Ave Extension	Riddle Rd	So-Hi Dr		2	2	3						1						8
Angier Ave	Miami Blvd	US 70		2								2			3	1		8
Lumley Rd	Miami Blvd	Wake County line		2							1	1			3	1		8
Markham Ave	Mangum	N. Roxboro St		2	2							2				1		7
US 70	Miami Blvd	Wake County line		2							2	2				1		7
Chin Page Rd	S. Miami Blvd	Page Rd									2			3		1		6



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Glendale Ave	Leon St	Washington St		2	2											1		5
Page Rd	Globe	US 70									2	2				1		5
Angier Ave	Glover Rd	S. Miami Blvd		2								1				1		4
Emperor Blvd	NC 54	Page Rd										1			3			4

	= Recommended from an analysis of the 2030 Long Range Transportation Plan (LRTP) of the Durham-Chapel Hill-Carborro Metropolitan Planning Organization (DCHC MPO)
	= Originally recommended as a top priority in the Center of the Region Enterprise (CORE) Pedestrian-Bicycle-Greenspace Plan
	= Top Requests from 2006 Bike Plan Public Input

* Duplicate recommendations from multiple sources were only included once



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