

**TIGER Discretionary Grant Application: Detailed Project Budget**

**Proposed Bicycle Facilities**

Project Party	Section	Trail	Street Name	From	To	Facility Type	Design Cost	Construction Cost	Total Cost	Notes
COW	4	Cross-City Trail	Bethel Rd	Wade Park	Waltmoor Rd	Bicycle Lanes	\$15,450	\$103,000	\$118,450	Includes curb/gutter and sidewalks
COW	5	Cross-City Trail	Waltmoor Rd	S College Rd	Bethel Rd	Bicycle Lanes	\$34,950	\$233,000	\$267,950	Includes curb/gutter and sidewalks
COW	10	Cross-City Trail	Barclay Place	Independence Blvd	Shipyards Blvd	Multi-use Path	\$65,400	\$436,000	\$501,400	
COW	12	Cross-City Trail	Converse Rd	Shipyards Blvd	Independence Blvd	Multi-use Path	\$24,450	\$163,000	\$187,450	
COW	14	Cross-City Trail	Military Cutoff Rd	Drysdale Dr	Eastwood Rd	Multi-use Path	\$43,500	\$290,000	\$333,500	
COW	21	Cross-City Trail	Eastwood Rd	Burke Dr	Heide-Trask Drawbridge	Multi-use Path	\$31,650	\$211,000	\$242,650	
COW	23	Cross-City Trail	S 17th St	John D Barry Dr	S College Rd	Multi-use Path	\$43,500	\$290,000	\$333,500	
COW	25	Cross-City Trail	Mallard St	Hooker Rd	Autumn Hall	Multi-use Path	\$45,000	\$300,000	\$345,000	Includes small prefab bridge over creek
UNCW	29	Cross-City Trail	UNCW Campus	S College Rd	Mallard St	Multi-use Path	\$225,000	\$1,500,000	\$1,725,000	
COW	33	River to the Sea Bikeway	S 18th St	Ann St	Castle St	Bicycle Boulevard	\$300	\$2,000	\$2,300	
COW	34	River to the Sea Bikeway	Colwell Ave	Castle St	Kent St	Multi-use Path	\$12,750	\$85,000	\$97,750	
COW	36	River to the Sea Bikeway	Park Ave	S College Rd	MacMillan Ave	Multi-use Path	\$12,000	\$80,000	\$92,000	
COW	37	River to the Sea Bikeway	Park Ave	MacMillan Ave	Wallace Ave	Multi-use Path	\$21,300	\$142,000	\$163,300	
COW	38	River to the Sea Bikeway	Park Ave	Country Club Rd	Hawthorne Rd	Multi-use Path	\$12,300	\$82,000	\$94,300	
COW	39	River to the Sea Bikeway	Ann St	S Water St	S 18th St	Bicycle Boulevard	\$33,900	\$226,000	\$259,900	Includes Alley 39 paving and stormwater street retrofits
COW	42	River to the Sea Bikeway	Park Ave	Empie Park	Floral Pkwy	Multi-use Path	\$6,900	\$46,000	\$52,900	
COW	48	River to the Sea Bikeway	Circular Drive	Greenville Ave	Bradley Creek	Paving	\$15,000	\$100,000	\$115,000	
COW	49	River to the Sea Bikeway	Bridge on New Location	Park Ave	Oleander Dr	New Bridge	\$300,000	\$2,000,000	\$2,300,000	New bicycle and pedestrian bridge over Bradley Creek
COW	50	River to the Sea Bikeway	Oleander Dr	New Bridge	Wrightsville Ave	Multi-use Path	\$11,250	\$75,000	\$86,250	
COW	53	River to the Sea Bikeway	Park Ave	Audubon Blvd	S Kerr Ave	Multi-use Path	\$19,200	\$128,000	\$147,200	
COW	54	River to the Sea Bikeway	MacMillan Ave	Cedar Ave	Oleander Dr	Bicycle Lanes	\$48,000	\$320,000	\$368,000	Includes curb/gutter and sidewalks
COW	56	River to the Sea Bikeway	Oleander Dr	Forest Park Rd	Englewood Dr	Multi-use Path	\$6,750	\$45,000	\$51,750	
COW	57	River to the Sea Bikeway	Hawthorne Dr	Park Ave	Oleander Dr	Bicycle Lanes	\$5,250	\$35,000	\$40,250	
COW	58	River to the Sea Bikeway	Wallace Ave	Park Ave	Pine Grove Dr	Bicycle Lanes	\$22,500	\$150,000	\$172,500	
COW	59	River to the Sea Bikeway	Park Ave	Hinton Ave	Greenville Ave	Bicycle Lanes	\$17,550	\$117,000	\$134,550	
TOWB	60	River to the Sea Bikeway	Salisbury St	Heide-Trask Drawbridge	Keel St	Multi-use Path	\$13,875	\$92,500	\$106,375	Includes realignment of Keel St
TOWB	61	River to the Sea Bikeway	Pelican Dr	Keel St	Kenans Creek	Sharrows	\$150	\$1,000	\$1,150	
TOWB	62	River to the Sea Bikeway	Pelican Dr	Kenans Creek	Banks Channel	Multi-use Path & Two New Bridges	\$448,500	\$2,990,000	\$3,438,500	Includes prefab bridges over Kenans Creek and Banks Channel
COW	64	River to the Sea Bikeway	Military Cutoff Rd	Wrightsville Ave	Eastwood Rd	Multi-use Path	\$19,800	\$132,000	\$151,800	
COW	65	River to the Sea Bikeway	Park Ave	Floral Pkwy	Audubon Blvd	Sharrows	\$150	\$1,000	\$1,150	Along north carriageway
COW	69	River to the Sea Bikeway	N & S 5th Ave	Campbell St	Greenfield Park	Bicycle Lanes	\$1,125	\$7,500	\$8,625	Road diet, utilizes existing pavement
<b>Bicycle Facility Total</b>							<b>\$1,557,450</b>	<b>\$10,383,000</b>	<b>\$11,940,450</b>	

**TIGER Discretionary Grant Application: Detailed Project Budget**

**Proposed Bicycle & Pedestrian Crossing Improvements**

Project Party	Section	Street 1	Street 2	Type	Design Cost	Construction Cost	Total Cost	Notes
COW	A	Ann St	S 16th St	Bulb-outs & RRFB	\$10,500	\$70,000	\$80,500	
COW	B	Ann St	S 17th St	Bulb-outs & RRFB	\$10,500	\$70,000	\$80,500	
COW	C	S 18th St	Castle St	Bulb-outs & RRFB	\$7,500	\$50,000	\$57,500	
COW	E1	Park Ave	S Kerr Ave	Overpass	\$150,000	\$1,000,000	\$1,150,000	Likely to be the same structure
COW	E2	Park Ave	S College Rd	Overpass	\$150,000	\$1,000,000	\$1,150,000	
COW	F	Park Ave	MacMillan Ave	Bulb-outs/RRFB	\$10,500	\$70,000	\$80,500	
COW	G	Pine Grove Dr	Oleander Dr	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	
COW	H	Wallace Ave	Oleander Dr	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	
COW	I	Hawthorne Dr	Oleander Dr	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	
COW	J	Oleander Dr	Wrightsville Ave	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	
COW	K	Wrightsville Ave	Eastwood Rd	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	
TOWB	L	Salisbury St	Midblock	RRFB	\$6,000	\$40,000	\$46,000	
COW	M1	Military Cutoff Rd	Parker Farm Rd	Crosswalks & Signal Heads	\$9,000	\$60,000	\$69,000	Includes sidewalk connections to Mayfaire sidewalk network
COW	M2	Military Cutoff Rd	Swan Mill Rd	Crosswalks & Signal Heads	\$9,000	\$60,000	\$69,000	Includes sidewalk connections to Mayfaire sidewalk network
COW	M3	Military Cutoff Rd	Monument Dr	HAWK signal	\$15,000	\$100,000	\$115,000	Includes sidewalk connections to Mayfaire sidewalk network
COW	M4	Military Cutoff Rd	Town Center Dr	Crosswalks & Signal Heads	\$9,000	\$60,000	\$69,000	Includes sidewalk connections to Mayfaire sidewalk network
COW	N	Eastwood Rd	Town Center Dr	HAWK signal	\$15,000	\$100,000	\$115,000	
COW	O	Eastwood Rd	Long Leaf Acres Dr	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	May need to be deferred for signal installation
UNCW	P	Hurst Dr	Hamilton Dr	Crosswalks & Signal Heads	\$6,000	\$40,000	\$46,000	
UNCW	Q	S College Rd	Hurst Dr	Crosswalks & Signal Heads	\$12,000	\$80,000	\$92,000	Includes refuge islands and other improvements
UNCW	R	S College Rd	Randall Pkwy	Crosswalks & Signal Heads	\$12,000	\$80,000	\$92,000	Includes refuge islands and other improvements
COW	S	Randall Pkwy	Independence Blvd	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	
COW	T	Converse Rd	Shipyard Blvd	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	
COW	U	S 17th St	George Anderson Dr	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	
COW	V	S 17th St	John D Barry Dr	Crosswalks & Signal Heads	\$7,500	\$50,000	\$57,500	
COW	W	S 17th St	S College Rd	Crosswalks & Signal Heads	\$12,000	\$80,000	\$92,000	Includes refuge islands and other improvements
<b>Crossing Improvements Total</b>					<b>\$519,000</b>	<b>\$3,460,000</b>	<b>\$3,979,000</b>	
<b>Grand Total</b>					<b>\$2,076,450</b>	<b>\$13,843,000</b>	<b>\$15,919,450</b>	
<b>City of Wilmington (COW) Total:</b>					<b>\$1,352,925</b>	<b>\$9,019,500</b>	<b>\$10,372,425</b>	<b>65.16%</b>
<b>University of North Carolina (UNCW) Total:</b>					<b>\$255,000</b>	<b>\$1,700,000</b>	<b>\$1,955,000</b>	<b>12.28%</b>
<b>Town of Wrightsville Beach (TOWB) Total:</b>					<b>\$468,525</b>	<b>\$3,123,500</b>	<b>\$3,592,025</b>	<b>22.56%</b>