

PROJECT BUDGET

WALK NC is estimated to cost \$12,300,000. NCDOT will commit \$3,300,000 in highway safety funds as part of WALK NC. NCDOT's commitment will consist of \$300,000 in State funding from NCDOT's Spot Safety Program and \$300,000 from North Carolina's Highway Safety Improvement Program. Ultimately, NCDOT requests \$9,000,000 in RAISE Grant funding to implement the WALK NC improvements which will increase pedestrian safety, reduce crashes, improve quality of life, mobility and community connectivity, and promote economic development in 15 rural, Historically Disadvantaged, and diverse cities/towns across North Carolina.

NCDOT has already invested in preliminary design to be ready to move forward if WALK NC is awarded. The cost for implementing WALK NC includes final design; engaging the community; securing permits, easements or right of way (ROW); and constructing the improvements. These costs can be generally categorized as follows:

Design and Construction Costs
(all locations) = \$12,100,000

Public Engagement Costs
(all locations) = \$200,000

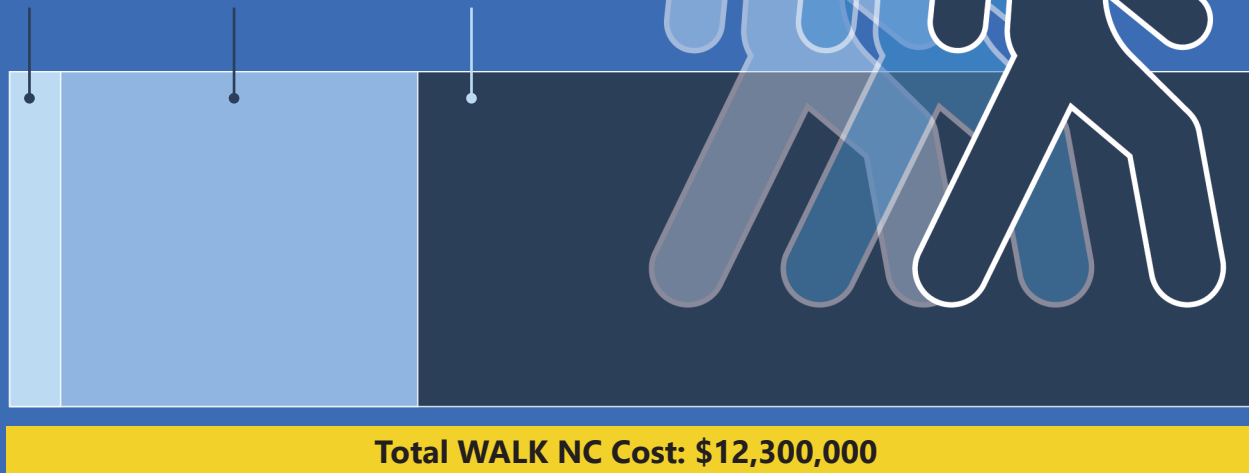


FUNDING SOURCE

Spot Safety Funds:
\$300,000

NCDOT HSIP Funds:
\$3,000,000

Requested RAISE Funds:
\$9,000,000



Funding Summary.

Division	City/Town	County	Cost
2	Kinston	Lenior	\$1,725,210.00
2	Washington	Beaufort	\$572,217.00
4	Wilson	Wilson	\$1,503,651.00
4	Weldon	Halifax	\$163,188.00
4	Smithfield	Johnston	\$452,670.00
4	Selma	Johnston	\$377,109.00
4	Roanoke Rapids	Halifax	\$745,473.00
5	Oxford	Granville	\$834,405.00
5	Henderson	Vance	\$850,632.00
6	Lumberton	Robeson	\$942,819.00
8	Hamlet	Richmond	\$363,162.00
8	Rockingham	Richmond	\$581,697.00
8	Siler City	Chatham	\$537,351.00
9	Lexington	Davidson	\$1,253,235.00
9	Salisbury	Rowan	\$1,397,181.00
Total Cost:			\$12,300,000.00

All WALK NC cities/towns are designated as rural.



Downtown community and public outreach events held in Hamlet, Henderson, Oxford, and Wilson, NC

WALK NC Costs by Census Tract.

Census Tract(s)	Number of Signals	Cost
Census Tract 1, Wilson County, North Carolina	8	\$325,656.00
Census Tract 103, Lenoir County, North Carolina	5	\$249,015.00
Census Tract 104, Lenoir County, North Carolina	2	\$122,214.00
Census Tract 105, Lenoir County, North Carolina	6	\$313,122.00
Census Tract 106, Lenoir County, North Carolina	1	\$65,907.00
Census Tract 107, Lenoir County, North Carolina	10	\$622,470.00
Census Tract 108, Lenoir County, North Carolina	3	\$140,361.00
Census Tract 109, Lenoir County, North Carolina	2	\$115,134.00
Census Tract 113, Lenoir County, North Carolina	1	\$96,987.00
Census Tract 14, Wilson County, North Carolina	1	\$41,667.00
Census Tract 15, Wilson County, North Carolina	1	\$49,707.00
Census Tract 2, Wilson County, North Carolina	8	\$366,816.00
Census Tract 204.01, Chatham County, North Carolina	2	\$86,694.00
Census Tract 204.02, Chatham County, North Carolina	11	\$450,657.00
Census Tract 3, Wilson County, North Carolina	3	\$129,801.00
Census Tract 4, Wilson County, North Carolina	2	\$92,574.00
Census Tract 403.01, Johnston County, North Carolina	7	\$377,109.00
Census Tract 406, Johnston County, North Carolina	1	\$54,387.00
Census Tract 407, Johnston County, North Carolina	9	\$398,283.00
Census Tract 5.01, Wilson County, North Carolina	4	\$230,628.00
Census Tract 502.02, Rowan County, North Carolina	3	\$150,321.00
Census Tract 503, Rowan County, North Carolina	3	\$189,321.00
Census Tract 504, Rowan County, North Carolina	2	\$115,254.00
Census Tract 505, Rowan County, North Carolina	3	\$192,921.00
Census Tract 513.03, Rowan County, North Carolina	2	\$122,334.00
Census Tract 520, Rowan County, North Carolina	10	\$627,030.00
Census Tract 6, Wilson County, North Carolina	1	\$41,667.00
Census Tract 612.01, Davidson County, North Carolina	1	\$38,307.00
Census Tract 613, Davidson County, North Carolina	14	\$671,658.00
Census Tract 614, Davidson County, North Carolina	4	\$221,868.00
Census Tract 615, Davidson County, North Carolina	3	\$158,961.00
Census Tract 616, Davidson County, North Carolina	3	\$162,441.00
Census Tract 7, Wilson County, North Carolina	3	\$125,601.00
Census Tract 8.01, Wilson County, North Carolina	1	\$52,467.00
Census Tract 8.02, Wilson County, North Carolina	1	\$47,067.00

All tracts are in rural areas. All of the census tracts, except for 9609, are classified as Historically Disadvantaged Communities. More than half of the census tracts are in Areas of Persistent Poverty.

Census Tract(s)	Number of Signals	Cost
Census Tract 9301, Halifax County, North Carolina	4	\$163,188.00
Census Tract 9302, Halifax County, North Carolina	2	\$53,934.00
Census Tract 9303, Beaufort County, North Carolina	7	\$373,029.00
Census Tract 9303, Halifax County, North Carolina	11	\$501,417.00
Census Tract 9304, Beaufort County, North Carolina	4	\$199,188.00
Census Tract 9304, Halifax County, North Carolina	6	\$190,122.00
Census Tract 9605, Vance County, North Carolina	12	\$615,204.00
Census Tract 9606, Robeson County, North Carolina	1	\$19,707.00
Census Tract 9607, Vance County, North Carolina	4	\$235,428.00
Census Tract 9608.01, Robeson County, North Carolina	4	\$234,108.00
Census Tract 9609, Robeson County, North Carolina	1	\$76,587.00
Census Tract 9610, Robeson County, North Carolina	6	\$414,162.00
Census Tract 9611, Robeson County, North Carolina	1	\$30,867.00
Census Tract 9612, Robeson County, North Carolina	2	\$79,014.00
Census Tract 9613.01, Robeson County, North Carolina	2	\$88,374.00
Census Tract 9702, Granville County, North Carolina	5	\$321,135.00
Census Tract 9703, Granville County, North Carolina	6	\$320,562.00
Census Tract 9704, Granville County, North Carolina	4	\$192,708.00
Census Tract 9704, Richmond County, North Carolina	1	\$44,667.00
Census Tract 9705, Richmond County, North Carolina	9	\$483,963.00
Census Tract 9706, Richmond County, North Carolina	1	\$53,067.00
Census Tract 9709, Richmond County, North Carolina	1	\$30,867.00
Census Tract 9710, Richmond County, North Carolina	4	\$257,628.00
Census Tract 9711, Richmond County, North Carolina	1	\$74,667.00
Total Cost	240	\$12,300,000.00

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Pedestrians walking in downtown Weldon, NC

Benefit-Cost Analysis

WALK NC's Benefit Cost Analysis (BCA) calculates the benefits of the project. WALK NC will create safer crossings for residents across the State. The WALK NC BCA table below summarizes WALK NC's BCA and more detailed information on how the BCA was calculated is available at: https://connect.ncdot.gov/resources/RAISE2023_WALKNC/Pages/default.aspx.

NCDOT completed a BCA for WALK NC and weighted the costs (construction and capital expenditures) and benefits (lower CO2 emissions, crash reduction, health, economic activity) that would occur over the construction of the project and during the evaluation period.

WALK NC BCA.

Results	
Total Discounted Benefits	\$18,186,287
Total Discounted Costs	\$8,892,756
Net Present Value	\$9,293,530
Benefit-Cost Ratio	2.05



Community event in Rockingham, NC

NCDOT also completed a BCA for each of the WALK NC cities/towns.

WALK NC BCA by Location.

Benefit-Cost Ratio	
TOTAL Benefit-Cost Ratio	2.05
Division 2 - KINSTON	2.54
Division 2 - WASHINGTON	3.14
Division 4 - ROANOKE RAPIDS	2.11
Division 4 - SELMA	0.66
Division 4 - SMITHFIELD	2.74
Division 4 - WELDON	0.66
Division 4 - WILSON	2.90
Division 5 - HENDERSON	3.95
Division 5 - OXFORD	1.71
Division 6 - LUMBERTON	2.24
Division 8 - HAMLET	1.00
Division 8 - ROCKINGHAM	0.76
Division 8 - SILER CITY	1.72
Division 9 - LEXINGTON	1.13
Division 9 - SALISBURY	1.00



Community event in Selma, NC