

ftp://ftp.dot.state.fl.us/LTS/CO/Estimates/CPM/summary.pdf

Updated as of: 03/16/12

Generic Cost Per Mile Models

Disclaimer: These models are generic in nature, and not based on actual construction projects.

They are for reference purposes only, and are not intended to predict or support future estimates.

Models Cost Per Mile

OTHER

Two Directional 12' Shared Use Path \$253,118.06
Rails to Trails project 12' width \$237,185.33
Sidewalk construction` 5' one side 4 inch depth \$120,355.76
Mid-Block Crossing \$91,943.45

RURAL

New Construction Undivided 2 Lane Rural Road with 5' Paved Shoulders \$2,388,108.27
New Construction Undivided 3 Lane Rural Road with 5' Paved Shoulders Center Turn Lane \$2,853,217.01
New Construction Undivided 4 Lane Rural Road with 5' Paved Shoulders \$3,424,138.89
New Construction 4 Lane Divided Rural Road with 2' Paved Shoulders Inside and 5' Paved Shoulders Outside \$4,487,908.17
New Construction Divided Rural 4 Lane Interstate with Paved Shoulders 10' Outside and 4' Inside \$5,442,012.86
New Construction Undivided 5 Lane Rural Road with 5' Paved Shoulders Center Turn Lane \$3,970,668.44
New Construction 6 Lane Divided Rural Road with 5' Paved Shoulders Inside and Out \$5,481,183.51
New Construction Divided Rural 6 Lane Interstate with 10' Paved Shoulders Inside and Out \$6,306,585.04
New Construction Extra Cost for 1 Single Additional Lane on Rural Arterial \$582,022.30
New Construction Extra Cost for 1 Single Additional Lane on a Rural Interstate \$643,666.02
Milling and Resurfacing 2 Lane Rural Road with 5' Paved Shoulders \$432,346.91
Milling and Resurfacing 3 Lane Rural Road with 5' Paved Shoulders and Center Turn Lane \$599,748.17
Milling and Resurfacing 4 Lane Rural Road with 5' Paved Shoulders \$990,744.70
Mill + Resurface 4 Lane Divided Rural Arterial with 5' Outside Shoulders and 2' Inside \$1,052,001.97
Mill + Resurface 4 Lane Divided Rural Interstate with Paved Shoulders 10' Outside and 4' Inside \$1,180,187.96
Milling and Resurfacing 5 Lane Rural Road with 5' Paved Shoulders and Center Turn Lane \$1,193,101.86
Mill + Resurface 6 Lane Divided Rural Arterial with 5' Paved Shoulders Inside and Out \$1,480,305.10
Mill + Resurface 6 Lane Divided Rural Interstate with 10' Paved Shoulders Inside and Out \$1,667,205.01
Mill + Resurface 1 Additional Lane Rural Interstate \$275,574.96
Mill + Resurface 1 Additional Lane Rural Arterial \$233,928.30
Widen Existing 2 Lane Arterial to 4 Lanes Undivided` Add 1 Lane to Each Side` 5' Paved \$2,029,401.25

Shoulders

Widen Existing 2 Lane Arterial to 4 Lane Divided` Resurface Existing 2 Lanes` 5' Paved

\$3,003,513.15

Shoulders Inside + Out

Widen Existing 4 Lane Divided Arterial to 6 Lane Divided` Resurface Existing 4 Lanes` 5' Paved

\$2,274,635.55

Shoulders Inside + Out

Widen 4 Lane Interstate to 6 Lanes In Median` Mill + Resurface Existing` 10' Paved Shoulders

\$3,669,681.57

Inside + Out

Widen 4 Lane Interstate to 6 Lanes Outside` Mill + Resurface Existing` 10' Shoulders Outside`

\$3,394,381.34

Widen Existing 4' Inside Shoulders to 10'

Widen Existing 6 Lane Divided Arterial to 8 Lane Divided` Resurface Existing 4 Lanes` 5' Paved

\$2,537,295.86

Shoulders Inside + Out

Widen 6 Lane Interstate to 8 Lanes in Median` Mill + Resurface Existing` 10' Paved Shoulders

\$4,003,201.23

Inside and Out

Widen Divided Rural 4-Lane for Right Turn Lane 300' \$168,307.88

SUBURBAN

New Construction Suburban 4 Lane with Paved Shoulders Outside and Curb Median

\$4,782,594.03

Widen Existing Rural Facility to the Inside with Addition of Closed Drainage System and Median

\$3,062,130.76

Barrier Wall

Widen 4 Lane Suburban Roadway with 6~5' Paved Shoulder and Convert to C+G Out` Stripe for

\$2,483,285.23

Bike Lane

Add 2 Lanes with C+G Out to Existing 4 Lane Urban or Suburban Roadway with C+G Out

\$2,573,330.15

URBAN

New Construction 2 Lane Undivided Urban Arterial with 4' Bike Lanes \$4,793,671.06

New Construction 3 Lane Undivided Urban Arterial with Center Lane and 4' Bike Lanes

\$4,768,947.38

New Construction Undivided Urban Arterial with 4' Bike Lanes \$5,132,279.58

New Construction 4 Lane Urban Road with 22' Median and 4' Bike Lanes \$7,122,870.29

New Construction 4 Lane Divided Urban Interstate Closed 22' Median with Barrier Wall 10'

\$8,874,542.76

Shoulders Inside + Out

New Construction 5 Lane Undivided Urban Arterial with Center Turn Lane and 4' Bike Lanes

\$5,813,711.68

New Construction 6 Lane Urban Road with 22' Median and 4' Bike Lanes \$7,986,344.62

New Construction Divided Urban 6 Lane Interstate with 22' Closed Median with Barrier Wall 10'

\$9,857,569.70

Shoulders Inside + Out

New Construction Extra Cost for Additional Lane on Urban Arterial \$1,664,445.29

New Construction Extra Cost for Additional Lane on Urban Interstate \$702,642.35

Mill + Resurface 2 Lane Urban Road with 4' Bike Lanes \$420,987.25

Mill + Resurface 3 Lane Urban Road with Center Turn Lane and 4' Bike Lanes \$577,610.62

Mill + Resurface 4 Lane Undivided Urban Roadway with 4' Bike Lanes \$830,392.43

Mill + Resurface 4 Lane Divided Urban Roadway with 4' Bike Lanes \$845,824.40

Mill + Resurface 5 Lane Urban Roadway with Center Turn Lane and 4' Bike Lanes \$993,024.34

Mill + Resurface 6 Lane Divided Urban Arterial with 4' Bike Lanes \$1,314,565.05

Mill + Resurface 1 Additional Lane Urban Arterial \$176,267.54

Add 2 Lanes to Existing 2 Lane Undivided Arterial 1 Lane Each Side with 4' Bike Lanes

\$3,758,468.12

Widen 2 Lane Urban Arterial to 4 Lane Divided with 22' Median + 4' Bike Lanes \$5,119,757.66

Add 2 Lanes to Existing 3 Lane Undivided Arterial 1 Lane Each Side with Center Turn Lane and 4'

\$4,128,676.31

Bike Lanes

Widen 4 Lane Urban Divided Arterial to 6 Lane Urban Divided with 22' Median and 4' Bike Lanes
\$3,525,726.11

Widen 4 Lane Urban Interstate with Closed Median to 6 Lanes Outside ` Mill + Resurface Existing`
\$6,008,305.32

10' Shoulders Outside

Widen 6 Lane Urban Divided Arterial to 8 Lane Urban Divided with 4' Bike Lanes \$4,616,596.21

Widen 6 Lane Urban Interstate with Closed Median to 8 Lanes Outside ` Mill + Resurface Existing`
\$6,504,609.88

10' Shoulders Outside