

Volusia County MPO 2025 Cost Feasible LRTP

(Adopted 11-22-05)

(Amended 1-24-06)

Phase 1 (2006 - 2010)

Public Transportation	Limits (From - To)	Project Type	Estimated Cost
Commuter Rail	DeBary (Saxon Blvd Extension) to Downtown Orlando	Commuter Rail Line	\$11,822,225
Commuter Rail Bus Service	Marketplace Super-stop to Saxon Blvd Rail Station	Bus Service	\$117,596
DeLand Intermodal Center	@ US 17/92 and Euclid Ave	Intermodal Center	\$6,230,504
Flagler Co. Bus Facility ¹	Countywide (Flagler)	Bus Facility	\$501,600
Subtotal			\$18,671,925

FIHS Roads	Limits (From - To)	Project Type	Estimated Cost
I-4	Saxon Blvd to SR 472	Widen to 6 Lanes	\$1,021,400
I-4	SR 472 (includes EB on-ramp at SR 472) to SR 44	Widen to 6 Lanes	\$60,540,750
I-95	Flagler County to SR 40	Widen to 6 Lanes	\$1,021,400
I-95	SR 40 to US 92	Widen to 6 Lanes	\$1,276,750
SR 40 ²	Cone Rd to Tymber Creek Rd	Widen to 4 Lanes	\$0
Subtotal			\$63,860,300

Non-FIHS State Roads	Limits (From - To)	Project Type	Estimated Cost
US 1	@SR 40 (Granada Blvd) and SR 430 (Mason Ave)	Intersection Improvements	\$7,539,970
US 17/92	SR 15A/Taylor to SR 472	Widen to 6 Lanes	\$9,599,649
SR 15A (Spring Garden Rd)	US 17 to CR 92	Widen to 4 Lanes	\$510,700
SR 44 ²	Summit Ave to Pioneer Trail	Widen to 4 Lanes	\$0
Subtotal			\$17,650,319

Local Roads (not funded with Federal or State Dollars)	Limits (From - To)	Project Type	Estimated Cost
10th Street (NSB/Edgewater)	Old Mission Rd to US 1	Widen to 4 Lanes	\$15,290,000
Airport Rd	Pioneer Trail to SR 44 (Venetian Bay Development)	New 2 Lane Road	\$16,670,054
Clyde Morris Blvd	Fallsway to Aberdeen	Widen to 4 Lanes	\$4,700,000
Clyde Morris Blvd	Aberdeen to LPGA Blvd	Widen to 4 Lanes	\$10,200,000
DeBary Ave	I-4 to Providence Blvd	Re-align & Widen to 4 Lanes	\$10,955,000
Enterprise Rd	Saxon Blvd to Deltona Blvd	Widen to 4 Lanes	\$1,720,000
Howland Blvd	Elkcam Blvd to Courtland Blvd	Widen to 4 Lanes	\$13,270,000
Howland Blvd	Courtland Blvd to SR 415	Widen to 4 Lanes	\$10,370,000
I-4 Frontage Rd	Summit Ave to Orange Camp Rd	New 2 Lane Road	\$7,805,000
I-4 Frontage Rd ¹	Orange Camp Rd to SR 472	New 4 Lane Road	\$10,460,000
Kepler Rd	US 92 to SR 44	Widen to 3 Lanes	\$2,300,000
LPGA Blvd	Jimmy Ann Rd to Nova Rd	Widen to 4 Lanes	\$8,335,000
Madeline Ave Extension	Sauls Rd to US 1	New 2 Lane Road	\$3,760,000
Orange Camp Rd	MLK/West Volusia Beltway to I-4 (Victoria Park DRI)	Widen to 4 Lanes	\$5,705,515
Plantation Oaks Blvd	US 1 to Old Dixie Highway (National Gardens DRI)	New 2 Lane Road	\$10,928,016
Rhode Island Ave Extension	Westside Parkway to US 17/92	New 2 Lane Road	\$3,465,000
Rhode Island Ave Extension	Veterans Memorial Parkway to Normandy Blvd	New 2 Lane Road	\$8,470,000
Taylor Rd	Summer Trees Blvd to Williamson Blvd	Widen to 4 Lanes	\$600,000
Tomoka Farms Rd	LPGA Blvd to US 92 (Consolidated Tomoka Development)	New 2 Lane Road	\$9,960,431
Town West Blvd	Tomoka Farms Rd to Williamson Blvd (Developer Funded)	New 2 Lane Road	\$9,049,763
Tymber Creek Rd	Airport Rd to SR 40	Widen to 4 Lanes	\$10,700,000
Westside Pkwy	Rhode Island Ave Extension to Saxon Blvd Extension	New 2 Lane Road	\$8,350,000
Williamson Blvd	Hand Ave to Dunn Ave	Widen to 4 Lanes	\$17,635,000
Williamson Blvd	Dunn Ave to US 92	Widen to 4 Lanes	\$6,365,000
Williamson Blvd	Taylor Rd to Sabal Creek Blvd	Widen to 4 Lanes	\$17,075,000
Williamson Blvd	Airport Rd to Pioneer Trail (ICI Development)	New 2 Lane Road	\$13,660,020
Subtotal			\$237,798,799

Enhancement Projects	Limits (From - To)	Project Type	Estimated Cost
Spring to Spring Trailhead	@ DeBary Hall	Trailhead	\$700,000
Spring to Spring Trail - Phase 2	Dirksen Dr to Lake Monroe Park	Multi-use Trail	\$860,000
Spring to Spring Trail - Phase 4	Lake Beresford Park to French Ave	Multi-use Trail	\$527,050
SR A1A Beautification ¹	Daytona Beach (city limit to city limit)	Streetscaping	\$2,800,000
Lake Monroe Loop Trail	Providence Blvd to Garfield Rd	Bike Path	\$287,137
Sceneca St Sidewalk	George Engram Blvd to US 92	Sidewalk	\$81,712
Sparkman Ave Sidewalk	French Ave to Ohio Ave	Sidewalk	\$97,687
Leavitt Ave Sidewalk	Blue Springs Ave to Rhode Island Ave	Sidewalk	\$77,096
Alabama Ave Trail	Wisconsin Ave to Beresford Ave	Multi-use Trail	\$603,388
US 92 Bike Path	US 17/92 to Kepler Rd	Bike Path	\$769,974
Enhancement Box	Volusia County MPO Planning Area	Bike/Ped Projects	\$1,828,000
Subtotal			\$8,632,044

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Phase 1 (2006 - 2010) Continued

Extra Urban Attributable (XU) Projects	Limits (From - To)	Project Type	Estimated Cost
Cardinal Ave Sidewalk	Dunlawton Ave to Marcelle Ave	Sidewalk	\$257,619
SR A1A	Daytona Beach Shores (at 5 locations)	Concrete Pavers & Mast Arms	\$411,911
US 1 Sidewalk	Inlet Shore Dr to Industrial Park Ave	Sidewalk	\$324,040
SR 430 (Mason Ave) Sidewalk	Bill France Blvd to Derbyshire Rd	Sidewalk	\$211,222
Ormond Beach Sidewalks	Multiple Segments	Sidewalks	\$318,371
Lake Helen Trails	Multiple Segments	Multi-use Trail	\$232,425
Spruce Creek Rd Sidewalk	Dunlawton Ave to Commonwealth Ave	Sidewalk	\$339,595
Bicycle/Pedestrian Set-aside Box	Volusia County MPO Planning Area	Bike/Ped Projects	\$2,120,084
Transit Project Set-aside Box	Volusia County MPO Planning Area	Buses	\$8,551,237
Subtotal			\$12,766,504
Phase 1 (2006 to 2010) Subtotal			\$359,379,891

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Phase 2 (2011 - 2025)

Public Transportation	Limits (From - To)	Project Type	Estimated Cost
Commuter Rail	DeBary (Saxon Blvd Extension) to Downtown Orlando	Commuter Rail Line	\$35,466,686
Transit Capital & Operations Projects	Countywide (Volusia)	Transit Projects	\$35,130,764
Subtotal			\$70,597,450

FIHS Roads	Limits (From - To)	Project Type	Estimated Cost
I-4	SR 44 to I-95	Widen to 6 Lanes	\$76,889,000
I-95	I-4 to Brevard Co. Line	Widen to 6 Lanes	\$100,210,000
SR 40	US 17 to SR 11	Widen to 4 Lanes	\$22,481,000
SR 40	SR 11 to Cone Rd	Widen to 4 Lanes	\$23,147,000
Subtotal			\$222,727,000

Non-FIHS State Roads	Limits (From - To)	Project Type	Estimated Cost
I-95 Interchange	@ Ormond Crossings	New Interchange	\$23,639,125
I-95 Interchange	@ Pioneer Trail	New Interchange	\$20,000,000
US 1 Intersections	Remaining 13 Intersections from the US 1 AIS Study	Intersection Improvements	\$25,438,450
US 17	SR 40 to Ponce DeLeon Blvd	Widen to 4 Lanes	\$29,386,000
SR 415	Acorn Lake Rd to Seminole Co. Line	Widen to 4 Lanes	\$93,348,656
SR 483 (Clyde Morris Blvd)	US 92 (International Speedway Blvd) to SR 400 (Beville Rd)	Widen to 6 Lanes	\$32,729,856
Subtotal			\$224,542,087

Local Roads (not funded with Federal or State Dollars)	Limits (From - To)	Project Type	Estimated Cost
Airport Rd (Ormond Beach)	Tymber Creek Rd to US1	Widen to 4 Lanes	\$5,450,000
Beresford Ave	Blue Lake Ave to Kepler Rd	New 2 Lane Road	\$2,278,957
Beresford Ave	Kepler Rd to Summit Ave	New 2 Lane Road	\$2,193,500
Dunn Ave Extension ¹	Tomoka Farms Rd to Williamson Blvd	New 2 Lane Road	\$7,476,000
Howland Blvd	Providence Blvd to Elkcam Blvd	Widen to 4 Lanes	\$10,637,879
LPGA Blvd	SR 5A (Nova Rd) to US 1	Widen to 4 Lanes	\$25,043,230
LPGA Blvd	US 92 to Tomoka Farms Rd	New 2 Lane Road	\$67,375,000
Orange Ave Bridge	City Island to SR 441 (Peninsula Dr)	4 Lane High-Rise Bridge	\$43,092,000
Saxon Blvd Extension ¹	Rail Station to Westside Parkway	New 2 Lane Road	\$17,750,438
Saxon Blvd Extension ¹	Westside Parkway to US 17/92	New 2 Lane Road	\$11,432,485
Westside Pkwy	SR 44 to Beresford Ave	New 2 Lane Road	\$2,828,705
Westside Pkwy	McGregor Rd to Hamilton Ave	New 2 Lane Road	\$4,582,502
Westside Pkwy	French Ave to Rhode Island Ave Extension	New 2 Lane Road	\$8,061,810
Remaining County Projects	Countywide	Road Improvements	\$95,334,114
Subtotal			\$303,536,620

Enhancement Projects	Limits (From - To)	Project Type	Estimated Cost
Enhancement Projects	Volusia County MPO Planning Area	Bike/Ped Projects	\$16,132,000
Subtotal			\$16,132,000

Extra Urban Attributable (XU) Projects	Limits (From - To)	Project Type	Estimated Cost
XU Traffic Ops/ITS/Safety Projects (40%)	Volusia County MPO Planning Area	Traffic Ops/ITS/Safety	\$25,790,440
XU Transit Projects (30%)	Volusia County MPO Planning Area	Buses	\$19,342,830
XU Bicycle/Pedestrian Projects (30%)	Volusia County MPO Planning Area	Bike/Ped Projects	\$19,342,830
Subtotal			\$64,476,100

Other SAFETEA-LU Earmark Projects	Limits (From - To)	Project Type	Estimated Cost
Eastern Connector Study	SR 417 (in Seminole Co.) to I-95 (in Volusia Co.)	Corridor Study	\$800,000
US 1 Improvements	Holly Hill & Ormond Beach	Turn Lanes	\$320,000
East Central Regional Rail Trail	Garfield Rd to Brevard County	New Trail	\$800,000
Subtotal			\$1,920,000

Phase 2 (2011 to 2025) Subtotal **\$903,931,257**

Phases 1 & 2 (2006 to 2025) Total **\$1,263,311,148**

Note: 1 - Flagler Co. Bus Facility, SR A1A Beautification, I-4 Frontage Rd, Dunn Ave Extension, and both Saxon Blvd Extension projects are being partially funded through Federal SAFETEA-LU Congressional earmarks.

Note: 2 - SR 40 and SR 44 are currently under construction as of January 2006, even though the TIP shows that funds were expended in the prior fiscal year.