



Volusia County Half-Cent Projects

Northeast Volusia County



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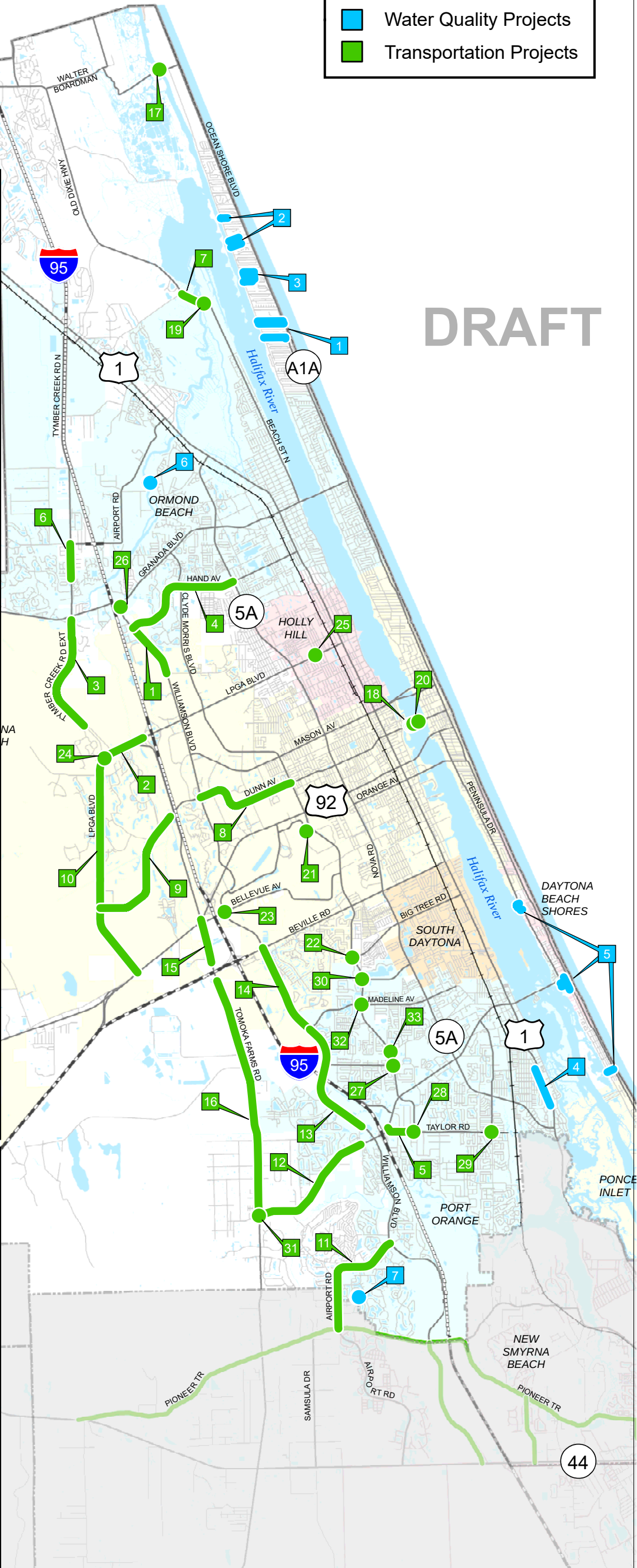
Key to Features

- Water Quality Projects
- Transportation Projects

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Northeast Volusia County - Transportation Projects				
Map ID	Project Name	Improvement	Project Location	Estimated Cost
IMPACT FEE ZONE 1 - Ormond Beach, Holly Hill, Daytona Beach, South Daytona, Daytona Beach Shores and Port Orange				
1	Williamson Blvd	2 to 4 Lane	Strickland Range Rd to Hand Av	\$ 8,885,000
2	LPGA Blvd	2 to 6 Lane	Tymber Creek Rd to I-95 Interchange	\$ 35,000,000
3	Tymber Creek Rd Extension	New 2 Lane	N of LPGA Blvd to S of SR 40	\$ 17,050,000
4	Hand Av	2 to 4 Lane	Williamson Blvd to SR 5A/Nova Rd	\$ 24,000,000
5	Taylor Branch Rd	3 to 4 lane	Dunlawton Av to Clyde Morris Blvd	\$ 8,300,000
Total Estimated Cost for Top Projects Impact Fee Zone 1				\$ 93,235,000
Northeast Volusia County - Additional Transportation Projects				
Map ID	Project Name	Improvement	Project Location	Estimated Cost
IMPACT FEE ZONE 1 - Ormond Beach, Holly Hill, Daytona Beach, South Daytona, Daytona Beach Shores and Port Orange				
6	Tymber Creek Rd	2 to 4 Lane	Peruvian Way to Airport Rd	\$ 8,800,000
7	Beach St	Raise Road	Pine Tree Dr to Tomoka River bridge	\$ 4,000,000
8	Dunn Av	2 to 4 Lane	Williamson Blvd to Clyde Morris Blvd	\$ 16,500,000
9	Dunn Av	New 2 Lane	LPGA Blvd to Tomoka Farms Rd	\$ 22,000,000
10	LPGA Blvd	2 to 4 Lane	US 92 to Tymber Creek Rd	\$ 16,100,000
11	Airport Rd (PO)	2 to 4 Lane	Pioneer Tr to Williamson Blvd	\$ 14,300,000
12	Taylor Rd (CO)	2 to 4 Lane	Tomoka Farms Rd to Summer Trees Rd	\$ 20,350,000
13	Williamson Blvd (incl I-95 overpass)	2 to 4 Lane	Summer Trees Rd to Madeline Av	\$ 27,000,000
14	Williamson Blvd	2 to 4 Lane	Madeline Av to SR400/Beville Rd	\$ 6,700,000
15	Tomoka Farms Rd	2 to 4 Lane	I-4 Overpass to US 92/ISB	\$ 6,400,000
16	Tomoka Farms Rd	2 to 4 Lane	Taylor Rd to I-4 Overpass	\$ 22,800,000
Bridge Infrastructure Improvements				
17	L.B. Knox Bridge (Highbridge) - Upgrade existing Submarine Cable			\$ 225,000
18	Main Street Bridge - Upgrade existing Submarine Cable			\$ 225,000
17	L.B. Knox Bridge (Highbridge) - Engineering evaluation for upgrade of Bascule Bridge Mechanical Systems			\$ 100,000
18	Main Street Bridge - Engineering evaluation for upgrade of Bascule Bridge Mechanical Systems			\$ 100,000
17	L.B. Knox Bridge (Highbridge) - Construction of upgraded Bascule Bridge Mechanical Systems			\$ 600,000
18	Main Street Bridge - Construction of upgraded Bascule Bridge Mechanical Systems			\$ 600,000
19	Old Dixie Highway - Construct Bicycle Path and replace existing timber wall for erosion protection			\$ 350,000
20	Main St. Bridge - Replace existing low rise movable with a mid-rise moveable bridge			\$ 35,000,000
Traffic Management Improvements				
Mast Arm reconstruction - Coastal Zone				
21	Sig No. 325 Richard Petty Blvd @ Aerospace Blvd			\$ 360,000
22	Sig No. 279 Clyde Morris Blvd @ Big Tree Rd			\$ 360,000
23	Sig No. 303 Williamson Blvd @ Bellevue Av			\$ 360,000
24	Sig No. 451 Tymber Creek Road @ LPGA Blvd			\$ 360,000
25	Sig No. 146 Center Av @ LPGA Blvd			\$ 360,000
26	Sig No. 334 Williamson Blvd @ Ormond Square Shopping Center			\$ 360,000
27	Sig No. 171 Clyde Morris Blvd @ Willow Run Blvd			\$ 360,000
28	Sig No. 284 Clyde Morris Blvd @ Taylor Rd			\$ 360,000
29	Sig No. 241 Taylor Rd @ Spruce Creek Rd			\$ 360,000
30	Sig No. 268 Clyde Morris Blvd @ Reed Canal Rd			\$ 360,000
31	Sig No. 275 Taylor Rd @ Tomoka Farms Rd			\$ 360,000
32	Sig No. 280 Clyde Morris Blvd @ Madeline Av			\$ 360,000
33	Sig No. 281 Clyde Morris Blvd @ Herbert St			\$ 360,000
Road Reconstruction and Improvements				
	Reconstructing County maintained dirt roads by paving - Various Locations			\$ 1,385,659
	Improving County maintained roads by resurfacing - Various Locations			\$ 1,250,000
Sidewalk Construction and ADA Improvements				
	ADA improvements to County maintained sidewalks - Various Locations			\$ 2,050,000
Zone 1 Total Estimated Cost Additional Transportation Projects				\$ 211,515,659

Northeast Volusia County - Water Quality Projects		
Map ID	Project Location/Description	Estimated Cost
Water Quality - Wastewater Infrastructure		
Halifax River - North Peninsula Stormwater Treatment Improvements		
1	Carol Road, Seacrest Drive and Seabreeze Drive – replace existing deteriorated stormwater pipe with exfiltration trench systems	\$ 1,150,000
2	Surfside Drive, Sunny Beach Drive and Seafarers Drive – replace existing deteriorated stormwater pipe with exfiltration trench systems	\$ 1,200,000
3	Oakview Circle, Sunrise Avenue, Morning Star Avenue, Valhalla Avenue and Buckingham Drive – replace existing deteriorated stormwater pipe with exfiltration trench systems	\$ 1,200,000
Halifax River - B-23 Canal Improvements		
4	Pipe B-23 Canal from Commonwealth Boulevard to Farnbrook Road	\$ 1,500,000
Halifax River - Wilbur-by-the-Sea Stormwater Treatment Improvements		
5	Raymond Avenue, Cardinal Boulevard, Demotte Avenue, River Point Drive and Curlew Street – replace existing deteriorated stormwater pipe with exfiltration trench systems	\$ 1,500,000
Tomoka River - Stormwater Treatment Improvements		
6	Tomoka River Basin Engineering Study	\$ 250,000
	Tomoka River Basin Recommended Projects	\$ 1,500,000
Spruce Creek - Stormwater Treatment Improvements		
7	Spruce Creek Basin Engineering Study*	\$ 125,000
	Spruce Creek Basin Recommended Projects*	\$ 750,000
*Cost split between zones 1 and 2		
Flood Mitigation		
	Flood Mitigation - Property Acquisition and Improvements	\$ 500,000
Zone 1 Total Estimated Cost Water Quality Projects		\$ 9,675,000



Volusia County - Eastside Dirt Road Reconstruction					
Rank	Dirt Road Segment to be Paved	From	To	Nearest City	Total Cost per Road Segment
1	Old Tomoka Rd	SR 40	EOM	Ormond	\$ 140,503
2	S. Samsula Dr	SR 44	EOR	Samsula	\$ 674,658
3	Huntings Camp Rd	SR 44	EOR	Samsula	\$ 1,404,452
4	Old Samsula Rd	Taylor Rd	Halifax Dr	Samsula	\$ 465,011
5	Honey Dew Ln	S. Cucumber Ln	S. Samsula Dr	Samsula	\$ 136,405
6	S. Cucumber Ln	SR 44	Honey Dew Ln	Samsula	\$ 152,355
7	Volco Rd	Beacon Light Rd	Cow Creek Rd	Edgewater	\$ 626,550
8	Lingo Grove Rd	Volco Rd	EOM	Edgewater	\$ 112,638
9	Liza Clinton Rd	Volco Rd	EOM	Edgewater	\$ 39,390
10	County Line Rd	US 1	County Line Ditch Rd	Oak Hill	\$ 433,571
11	Old Dixie Ln	County Line Rd	EOM	Oak Hill	\$ 84,261
12	Reed Grove Rd	Stacy Grove Rd	EOM	Oak Hill	\$ 279,776
13	N. Putnam Grove Rd	Flamingo Rd	W. Putnam Grove Rd	Oak Hill	\$ 242,450
14	W. Putnam Grove Rd	N. Putnam Grove Rd	EOM	Oak Hill	\$ 173,766
15	Fullerton Grove Rd	US 1	EOM	Oak Hill	\$ 190,106
16	Shiloh Grove Quarters Rd	N. Putnam Grove Rd	EOM	Oak Hill	\$ 102,701
17	Selleck Av	Glencoe Rd	Oak Ln	NSB	\$ 67,306
18	Hughes Rd.	SR 44	EOR	Samsula	\$ 140,636
19	Martins Dairy Rd	Turnbull Bay Rd	EOM	NSB	\$ 165,540
20	Lettuce Ln	EOM	EOM	Samsula	\$ 221,075
21	Watermelon Ln	EOM	EOM	Samsula	\$ 240,386
22	Pepper Ln	N. Samsula Dr	EOR	Samsula	\$ 91,995
23	Strawberry Ln	EOM	EOM	Samsula	\$ 265,690
24	Parsley Ln	N. Samsula Dr	EOM	Samsula	\$ 135,585
25	Pampas Nursery Rd	N. Samsula Dr	EOM	Samsula	\$ 104,493
26	Poinsettia Dr	EOR	Old Samsula Rd	Samsula	\$ 152,750
27	Palm Dr	Swan Dr	Poinsettia Dr	Samsula	\$ 446,586
28	Orange Dr	EOM	Guava Dr	Samsula	\$ 106,716
29	Swan Dr	Guava Dr	Palm Dr	Samsula	\$ 74,093
					\$ 7,471,442