



Volusia County Half-Cent Projects

DRAFT Northwest Volusia County



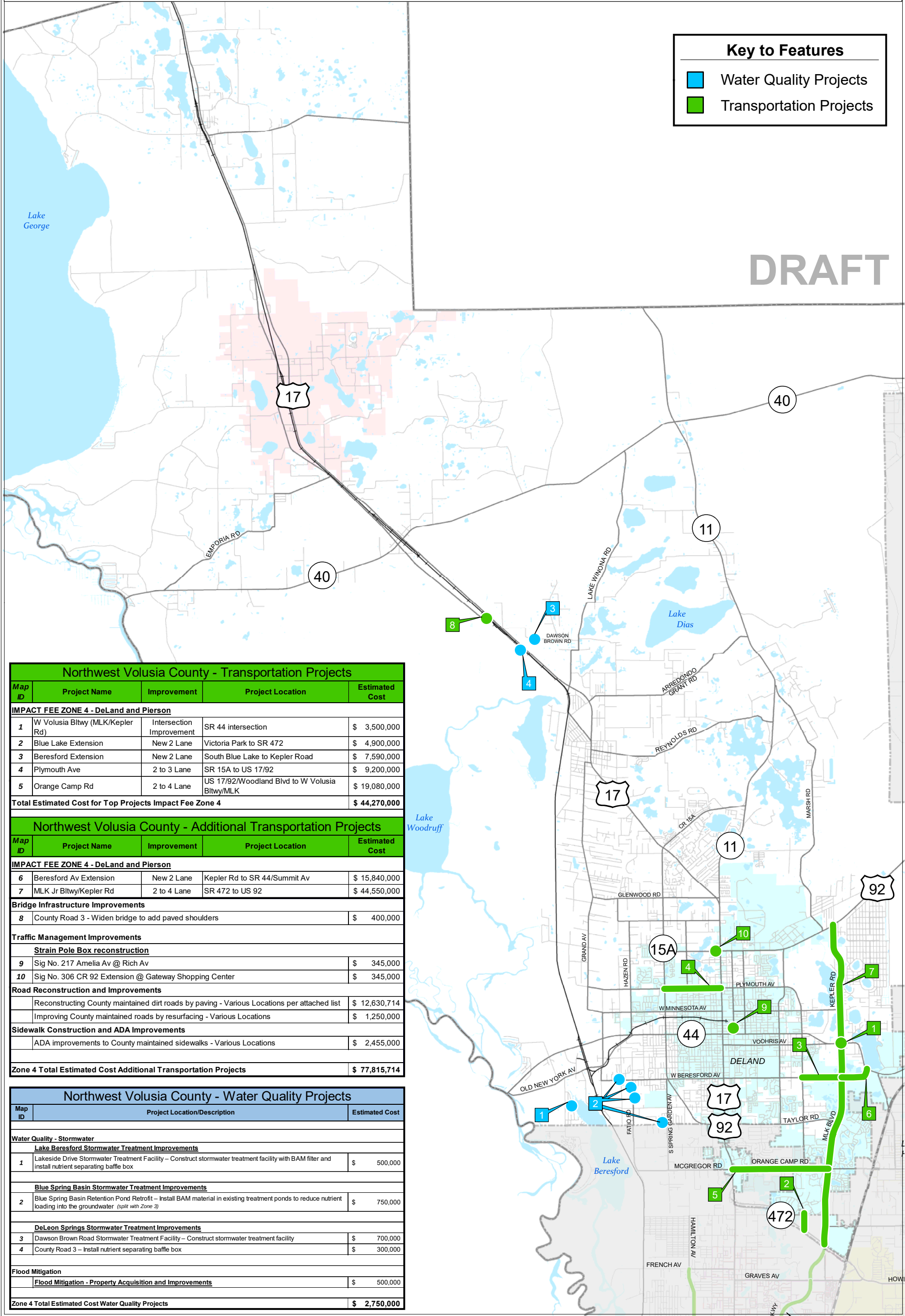
Key to Features

- Water Quality Projects
- Transportation Projects

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Northwest Volusia County - Transportation Projects				
Map ID	Project Name	Improvement	Project Location	Estimated Cost
IMPACT FEE ZONE 4 - DeLand and Pierson				
1	W Volusia Bltwy (MLK/Kepler Rd)	Intersection Improvement	SR 44 intersection	\$ 3,500,000
2	Blue Lake Extension	New 2 Lane	Victoria Park to SR 472	\$ 4,900,000
3	Beresford Extension	New 2 Lane	South Blue Lake to Kepler Road	\$ 7,590,000
4	Plymouth Ave	2 to 3 Lane	SR 15A to US 17/92	\$ 9,200,000
5	Orange Camp Rd	2 to 4 Lane	US 17/92/Woodland Blvd to W Volusia Bltwy/MLK	\$ 19,080,000
Total Estimated Cost for Top Projects Impact Fee Zone 4				\$ 44,270,000
Northwest Volusia County - Additional Transportation Projects				
Map ID	Project Name	Improvement	Project Location	Estimated Cost
IMPACT FEE ZONE 4 - DeLand and Pierson				
6	Beresford Av Extension	New 2 Lane	Kepler Rd to SR 44/Summit Av	\$ 15,840,000
7	MLK Jr Bltwy/Kepler Rd	2 to 4 Lane	SR 472 to US 92	\$ 44,550,000
Bridge Infrastructure Improvements				
8	County Road 3 - Widen bridge to add paved shoulders			\$ 400,000
Traffic Management Improvements				
Strain Pole Box reconstruction				
9	Sig No. 217 Amelia Av @ Rich Av			\$ 345,000
10	Sig No. 306 CR 92 Extension @ Gateway Shopping Center			\$ 345,000
Road Reconstruction and Improvements				
	Reconstructing County maintained dirt roads by paving - Various Locations per attached list			\$ 12,630,714
	Improving County maintained roads by resurfacing - Various Locations			\$ 1,250,000
Sidewalk Construction and ADA Improvements				
	ADA improvements to County maintained sidewalks - Various Locations			\$ 2,455,000
Zone 4 Total Estimated Cost Additional Transportation Projects				\$ 77,815,714

Northwest Volusia County - Water Quality Projects		
Map ID	Project Location/Description	Estimated Cost
Water Quality - Stormwater		
Lake Beresford Stormwater Treatment Improvements		
1	Lakeside Drive Stormwater Treatment Facility – Construct stormwater treatment facility with BAM filter and install nutrient separating baffle box	\$ 500,000
Blue Spring Basin Stormwater Treatment Improvements		
2	Blue Spring Basin Retention Pond Retrofit – Install BAM material in existing treatment ponds to reduce nutrient loading into the groundwater (split with Zone 3)	\$ 750,000
DeLeon Springs Stormwater Treatment Improvements		
3	Dawson Brown Road Stormwater Treatment Facility – Construct stormwater treatment facility	\$ 700,000
4	County Road 3 – Install nutrient separating baffle box	\$ 300,000
Flood Mitigation		
	Flood Mitigation - Property Acquisition and Improvements	\$ 500,000
Zone 4 Total Estimated Cost Water Quality Projects		\$ 2,750,000



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Volusia County - Westside Dirt Road Reconstruction					
Rank	Dirt Road Segment to be Paved	From	To	Nearest City	Total Cost per Road Segment
1	Wilmhurst Rd	Mercers Fernery Rd	Begin of Pavement	Deland	\$ 123,958
2	Lake Mamie Rd	US 17	EOM	Deland	\$ 190,803
3	Lake Winona Rd	EOP	SR 40	Deleon Springs	\$ 973,801
4	Clifton Rd	Lake Winona Rd	Begin of Pavement	Deleon Springs	\$ 408,554
5	Blackwelder Rd	End of Pavement	Begin of Pavement	Deleon Springs	\$ 532,680
6	Van Hook Rd	Mills Av	EOM	Deleon Springs	\$ 155,306
7	Nine Mile Point Rd	CR 3	Unnamed St	Pierson	\$ 1,201,207
8	UnNamed	Nine Mile Point Rd	EOM	Pierson	\$ 124,127
9	Willow Cove Rd	Nine Mile Point Rd	EOM	Pierson	\$ 317,731
10	Bond Rd	Grand Av	Audubon Av	Glenwood	\$ 140,016
11	Banana St	Grand Av	EOM	Glenwood	\$ 139,565
12	Magnolia Ln	Banana St	EOM	Glenwood	\$ 13,635
13	Guava St	Stone Av	EOM	Glenwood	\$ 47,529
14	Highland Av	Lime St	EOM	Glenwood	\$ 68,894
15	Depot St.	Grand Av	EOM	Glenwood	\$ 171,082
16	Church St.	Grand Av	EOM	Glenwood	\$ 116,274
17	Highland Park Rd Boat Ramp	Audubon Av	EOM	Deland	\$ 44,625
18	Highland Park Rd (south)	Audubon Av	EOM	Deland	\$ 48,456
19	St. Johns River Rd	SR 40	EOM	Astor	\$ 165,427
20	Bert Royal Rd	SR 40	EOM	Barberville	\$ 62,286
21	Seymour Rd	SR 40	EOM	Barberville	\$ 42,945
22	Warrensford Rd	SR 40	EOM	Barberville	\$ 98,101
23	Byrd Rd	SR 40	EOM	Barberville	\$ 92,722
24	Turner Ln.	SR 40	EOM	Barberville	\$ 64,950
25	Jerico Rd	SR 40	EOM	Barberville	\$ 99,330
26	Broad St.	Railroad Av	EOM	Barberville	\$ 78,524
27	Railroad Av	SR 40	Broad St	Barberville	\$ 21,923
28	Murphy Rd	Emporia Rd	Peterson Rd	Pierson	\$ 283,976
29	Hastings Rd	Emporia Rd	EOM	Pierson	\$ 46,259
30	Riley Pridgeon Rd	Shell Harbor Rd	Camp South Moon Rd	Pierson	\$ 1,164,245
31	Volusia Bar Rd	Riley Pridgeon Rd	EOM	Pierson	\$ 549,809
32	Peterson Rd	Riley Pridgeon Rd	Harper Rd	Pierson	\$ 416,724
33	Menton Rd	CR 3	CR 3	Pierson	\$ 171,902
34	Robinson Rd	Braddock Rd	EOM	Pierson	\$ 97,681
35	Cross Branch Rd	EOM	EOM	Deland	\$ 232,308
36	Old Reynolds Rd	SR 11	Reynolds Rd	Deleon Springs	\$ 196,816
37	Like Hires Rd	SR 11	Reynolds Rd	Deleon Springs	\$ 271,299
38	Orange Hammock Rd	SR 11	EOM	Deleon Springs	\$ 91,176
39	Daytona Park Rd	West Parkway	Central Parkway	Deland	\$ 119,732
40	Dahlia Rd	East Parkway	Cental Parkway	Deland	\$ 82,263
41	Cypress Rd (south)	West Parkway	8th Av	Deland	\$ 111,844
42	Central Parkway	US 92	Flamingo Rd	Deland	\$ 307,415
43	Central Parkway	Cypress Rd	Park Lake Dr	Deland	\$ 297,780
44	Camelia Rd	5th Av	East Parkway	Deland	\$ 151,792
45	East Parkway	Aster Ter	Blossom Rd	Deland	\$ 537,244
46	6th Av	E Magnolia Rd	Park Lake Dr	Deland	\$ 47,611
47	9th Av	Azalea Rd	Aster Ter	Deland	\$ 573,474
48	10th Av	Blossom Rd	Aster Ter	Deland	\$ 536,005
49	11th Av	Aster Ter	Cypress Rd	Deland	\$ 230,731
50	Iris Rd	11th Av	9th Av	Deland	\$ 42,653
51	E Jasmine Rd	6th Av	8th Av	Deland	\$ 69,585
52	Laurel Rd	11th Av	E Lake Dr	Deland	\$ 153,201
53	E Magnolia Rd	E Lake Rd	11th Av	Deland	\$ 157,539
54	Nectarine Rd	8th Av	East Parkway	Deland	\$ 61,472
55	E Orange Rd	8th Av	11th Av	Deland	\$ 83,728
					\$ 12,630,714

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March 12, 2019