

Website Development & Web Accessibility

Advertisement of Accessible Plans & Specifications

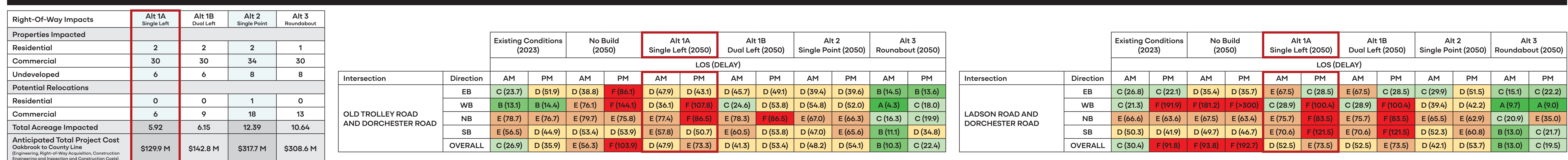
Per Title II of the Americans with Disabilities Act (ADA), the Web and Mobile Application Accessibility Rule requires that content on an external-facing Dorchester County website be accessible by April 26, 2027.

As this relates to advertising accessible construction plans, given the diverse information conveyed even in the most basic plan set, it is not currently technologically feasible to make items like a plan sheet accessible. To assist those needing accommodation for elements of an advertisement package, such as plan sheets, contact Transportation@dorchestercountysc.gov.

Inquiries sent to this address will first be directed to the project support personnel responsible for project advertisements, who will then refer inquiries to the project manager when necessary. All specifications-related questions or additional questions and request can also be directed to Transportation@dorchestercountysc.gov.

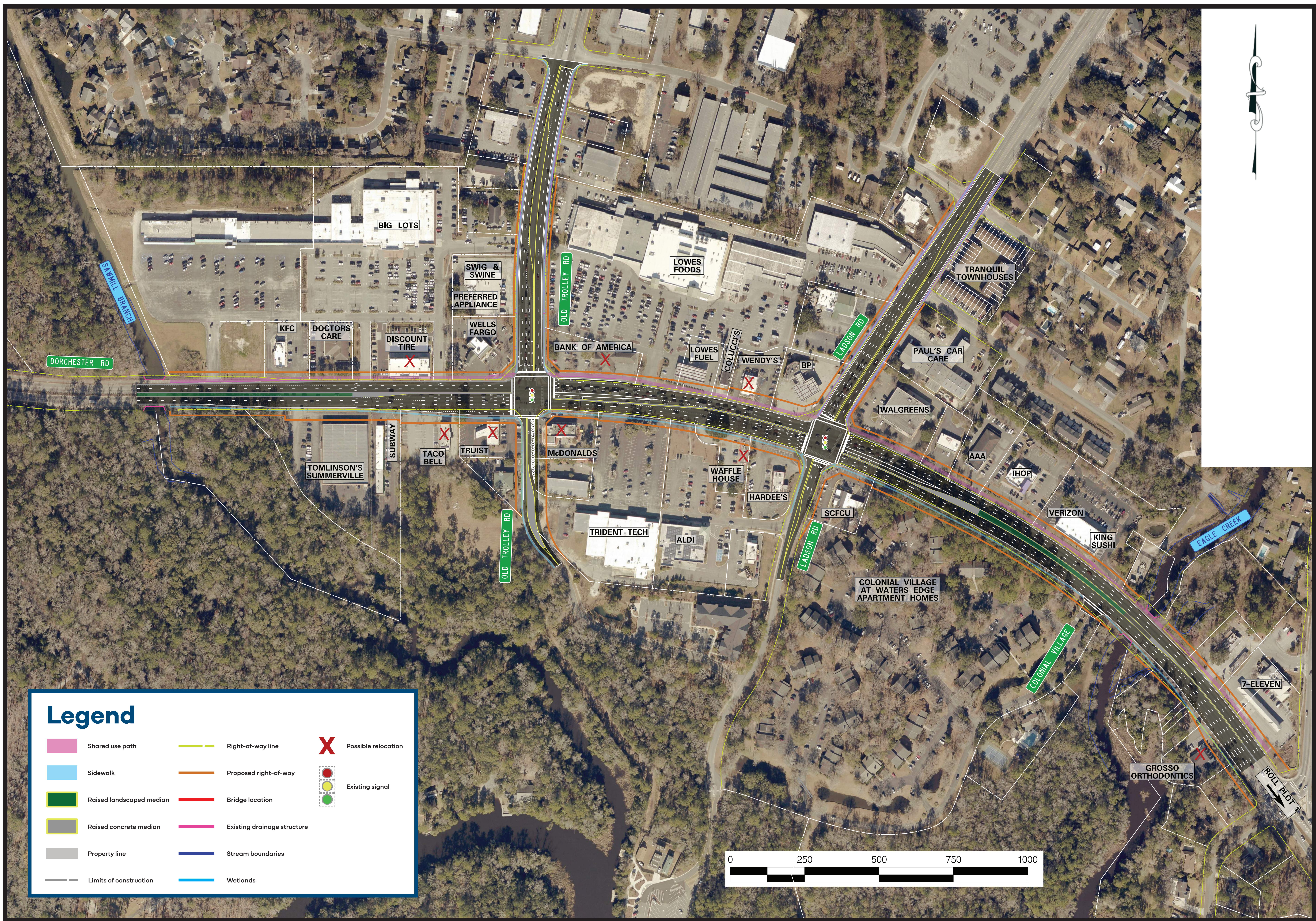
Reasonable efforts have been made to make all existing project materials accessible, where feasible. As of April 26, 2026, Dorchester County has made efforts to remediate existing documents across the Transportation Sales Tax Website to meet WCAG 2.1 Level AA standards.

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Dorchester County Transportation Sales Tax Program



Oakbrook Area Alternative 1B

At-Grade Improvements (Dual Lane Left Turn)



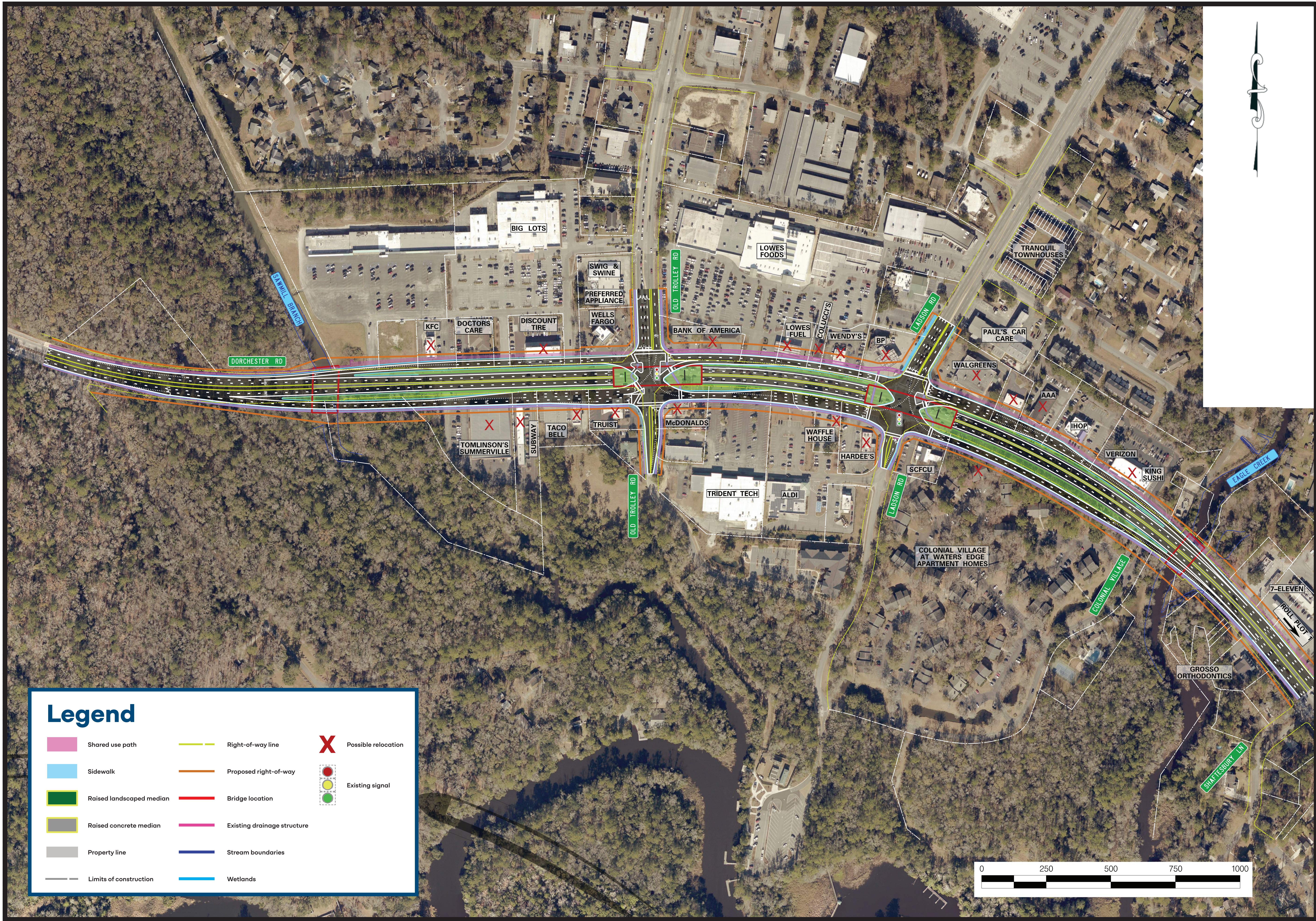
Right-Of-Way Impacts	Alt 1A Single Left	Alt 1B Dual Left	Alt 2 Single Point	Alt 3 Roundabout
Properties Impacted				
Residential	2	2	2	1
Commercial	30	30	34	30
Undeveloped	6	6	8	8
Potential Relocations				
Residential	0	0	1	0
Commercial	6	9	18	13
Total Acreage Impacted	5.92	6.15	12.39	10.64
Anticipated Total Project Cost <small>(Engineering, Right-of-Way Acquisition, Construction Engineering and Inspection and Construction Costs)</small>	\$129.9 M	\$142.8 M	\$317.7 M	\$308.6 M

		Existing Conditions (2023)		No Build (2050)		Alt 1A Single Left (2050)		Alt 1B Dual Left (2050)		Alt 2 Single Point (2050)		Alt 3 Roundabout (2050)	
		LOS (DELAY)											
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
OLD TROLLEY ROAD AND DORCHESTER ROAD	EB	C (23.7)	D (51.9)	D (38.8)	F (86.1)	D (47.9)	D (43.1)	D (45.7)	D (49.1)	D (39.4)	D (39.6)	B (14.5)	B (13.6)
	WB	B (13.1)	B (14.4)	E (76.1)	F (144.1)	D (36.1)	F (107.8)	C (24.6)	D (53.8)	D (54.8)	D (52.0)	A (4.3)	C (18.0)
	NB	E (78.7)	E (76.7)	E (79.7)	E (75.8)	E (77.4)	F (86.5)	E (78.3)	F (86.5)	E (67.0)	E (66.3)	C (16.3)	C (19.9)
	SB	E (56.5)	D (44.9)	D (53.4)	D (53.9)	E (57.8)	D (50.7)	E (60.5)	D (53.8)	D (47.0)	E (65.6)	B (11.1)	D (34.8)
	OVERALL	C (26.9)	D (35.9)	E (56.3)	F (103.9)	D (47.9)	E (73.3)	D (41.3)	D (53.4)	D (48.2)	D (54.1)	B (10.3)	C (22.4)

		Existing Conditions (2023)		No Build (2050)		Alt 1A Single Left (2050)		Alt 1B Dual Left (2050)		Alt 2 Single Point (2050)		Alt 3 Roundabout (2050)	
		LOS (DELAY)											
Intersection	Direction	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
LADSON ROAD AND DORCHESTER ROAD	EB	C (26.8)	C (22.1)	D (35.4)	D (35.7)	E (67.5)	C (28.5)	E (67.5)	C (28.5)	C (29.9)	D (51.5)	C (15.1)	C (22.2)
	WB	C (21.3)	F (91.9)	F (181.2)	F (>300)	C (28.9)	F (100.4)	C (28.9)	F (100.4)	D (39.4)	D (42.2)	A (9.7)	A (9.0)
	NB	E (66.6)	E (63.6)	E (67.5)	E (63.4)	E (75.7)	F (83.5)	E (75.7)	F (83.5)	E (65.5)	E (62.9)	C (20.9)	E (35.0)
	SB	D (50.3)	D (41.9)	D (49.7)	D (46.7)	E (70.6)	F (121.5)	E (70.6)	F (121.5)	D (52.3)	E (60.8)	B (13.0)	C (21.7)
	OVERALL	C (30.4)	F (91.8)	F (93.8)	F (192.7)	D (52.5)	E (73.5)	D (52.5)	E (73.5)	D (42.1)	D (53.7)	B (13.0)	C (19.5)

Oakbrook Area Alternative 2

Interchange with Single Point Intersections



Right-Of-Way Impacts	Alt 1A Single Left	Alt 1B Dual Left	Alt 2 Single Point	Alt 3 Roundabout
Properties Impacted				
Residential	2	2	2	1
Commercial	30	30	34	30
Undeveloped	6	6	8	8
Potential Relocations				
Residential	0	0	1	0
Commercial	6	9	18	13
Total Acreage Impacted	5.92	6.15	12.39	10.64
Anticipated Total Project Cost <small>Oakbrook to County Line (Engineering, Right-of-Way Acquisition, Construction Engineering and Inspection and Construction Costs)</small>	\$129.9 M	\$142.8 M	\$317.7 M	\$308.6 M

		Existing Conditions (2023)		No Build (2050)		Alt 1A Single Left (2050)		Alt 1B Dual Left (2050)		Alt 2 Single Point (2050)		Alt 3 Roundabout (2050)	
		LOS (DELAY)											
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
OLD TROLLEY ROAD AND DORCHESTER ROAD	EB	C (23.7)	D (51.9)	D (38.8)	F (86.1)	D (47.9)	D (43.1)	D (45.7)	D (49.1)	D (39.4)	D (39.6)	B (14.5)	B (13.6)
	WB	B (13.1)	B (14.4)	E (76.1)	F (144.1)	D (36.1)	F (107.8)	C (24.6)	D (53.8)	D (54.8)	D (52.0)	A (4.3)	C (18.0)
	NB	E (78.7)	E (76.7)	E (79.7)	E (75.8)	E (77.4)	F (86.5)	E (78.3)	F (86.5)	E (67.0)	E (66.3)	C (16.3)	C (19.9)
	SB	E (56.5)	D (44.9)	D (53.4)	D (53.9)	E (57.8)	D (50.7)	E (60.5)	D (53.8)	D (47.0)	E (65.6)	B (11.1)	D (34.8)
	OVERALL	C (26.9)	D (35.9)	E (56.3)	F (103.9)	D (47.9)	E (73.3)	D (41.3)	D (53.4)	D (48.2)	D (54.1)	B (10.3)	C (22.4)

		Existing Conditions (2023)		No Build (2050)		Alt 1A Single Left (2050)		Alt 1B Dual Left (2050)		Alt 2 Single Point (2050)		Alt 3 Roundabout (2050)	
		LOS (DELAY)											
Intersection	Direction	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
LADSON ROAD AND DORCHESTER ROAD	EB	C (26.8)	C (22.1)	D (35.4)	D (35.7)	E (67.5)	C (28.5)	E (67.5)	C (28.5)	C (29.9)	D (51.5)	C (15.1)	C (22.2)
	WB	C (21.3)	F (191.9)	F (181.2)	F (>300)	C (28.9)	F (100.4)	C (28.9)	F (100.4)	D (39.4)	D (42.2)	A (9.7)	A (9.0)
	NB	E (66.6)	E (63.6)	E (67.5)	E (63.4)	E (75.7)	F (83.5)	E (75.7)	F (83.5)	E (65.5)	E (62.9)	C (20.9)	E (35.0)
	SB	D (50.3)	D (41.9)	D (49.7)	D (46.7)	E (70.6)	F (121.5)	E (70.6)	F (121.5)	D (52.3)	E (60.8)	B (13.0)	C (21.7)
	OVERALL	C (30.4)	F (91.8)	F (93.8)	F (192.7)	D (52.5)	E (73.5)	D (52.5)	E (73.5)	D (42.1)	D (53.7)	B (13.0)	C (19.5)

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