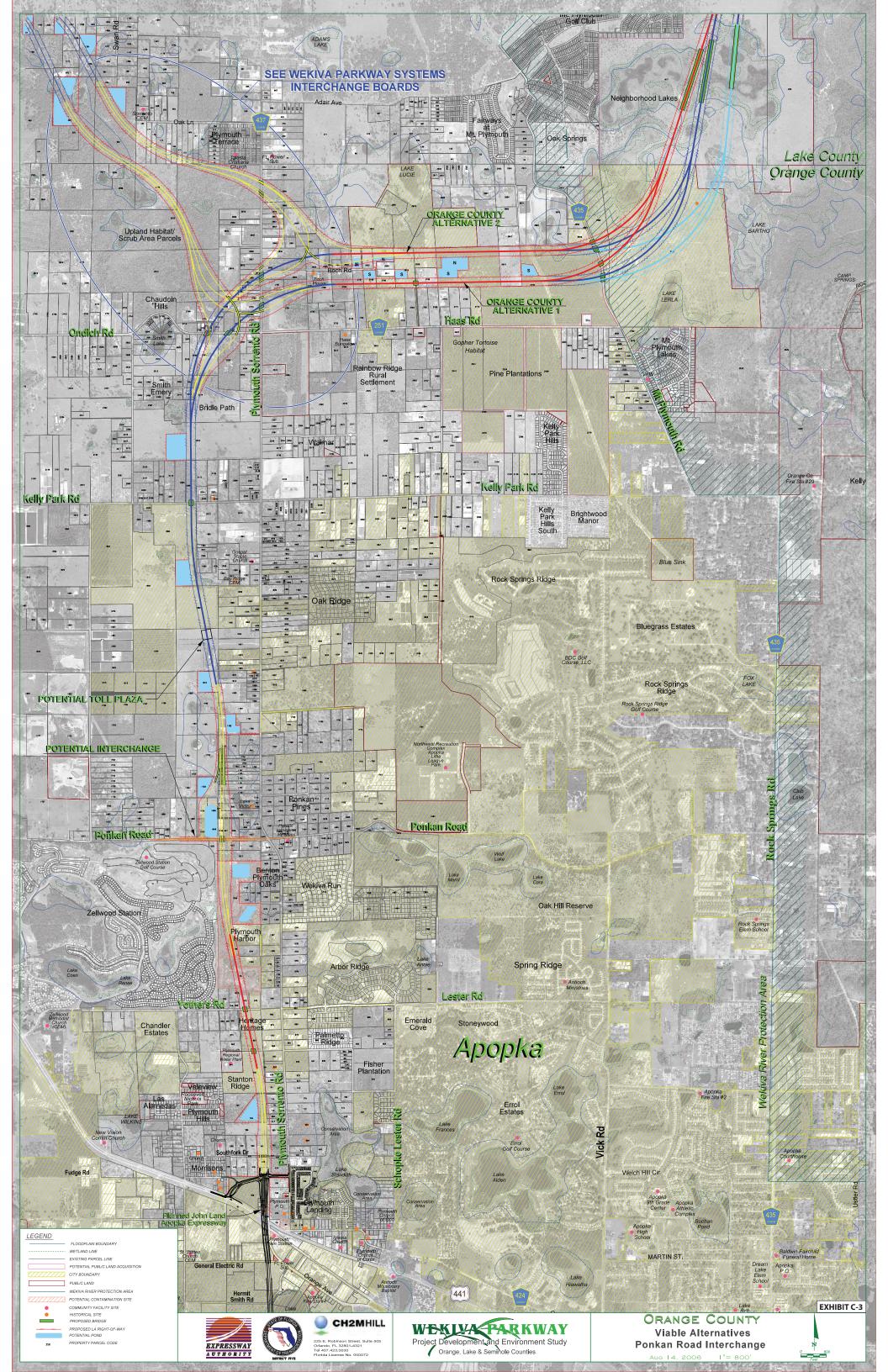
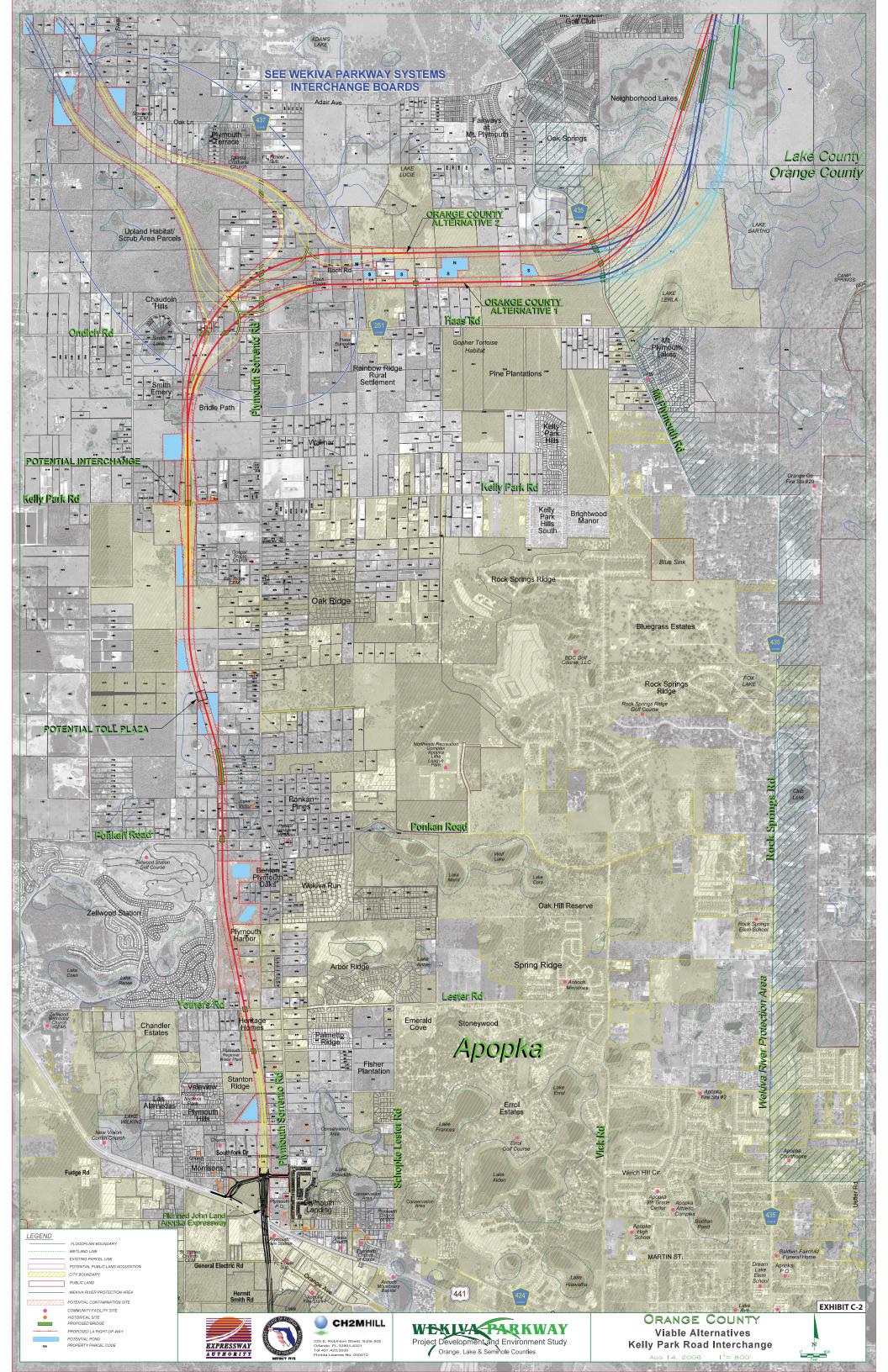
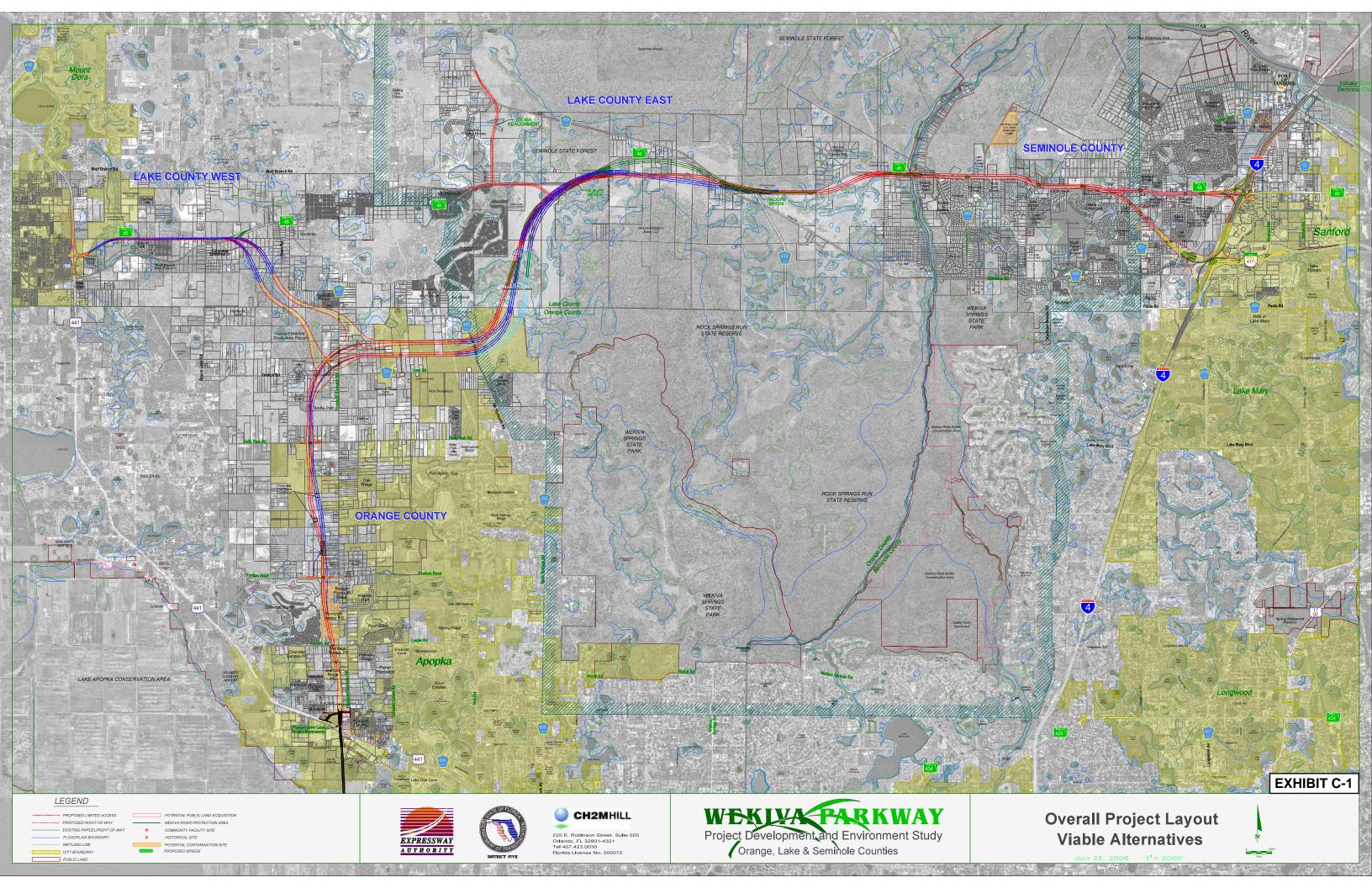
Orange County Kelly Park Road & Ponkan Road Alignment Alternatives Comparison Noise Preliminary Area Impacts (Acres) Displacements (Potential Impacts Preliminary R/W **Total Preliminary** Construction Parcel within 200' of ROW) Cost Estimate Cost Estimate Cost Estimate Alternative (2006 \$)(2006 \$)Impacts (2006 \$)Parks and **Public** 100-Year Residential Toll Plaza Pond Wetland Residential Conservation Roadway Nursery Dwellings Land Floodplain Areas Kelly Park Road Interchange Alignment with Orange County 105 325 96 2 56 5 2 28 2 30 0 230.9 M 74.7 M 305.6 M Alternative 1 (Exhibit C-2) Kelly Park Road Interchange Alignment with Orange County 117 326 96 2 56 10 2 33 3 33 0 228.6 M 77.2 M 305.8 M* Alternative 2 (Exhibit C-2) Ponkan Road Interchange Alignment with Orange County Alternative 1 98 345 93 2 56 6 3 28 4 34 0 242.5 M 81.0 M 323.5 M (Exhibit C-3) Ponkan Road Interchange Alignment with Orange County Alternative 2 119 346 93 2 56 4 37 5 34 0 240.1 M 85.3 M 325.4 M* 11 (Exhibit C-3)

Note: All alternatives impact OC landfill property south of Ponkan Road and east of Zellwood Station.

^{*}The total preliminary cost estimates for the Viable Alternatives with OC Alt. 2 do not include additional construction and right-of-way costs for maintaining access from Plymouth-Sorrento Rd. to Boch Rd. Full parcel takes will be accounted for at the completion of the Access Management Plan. ROW costs will be adjusted accordingly.







Seminole County Alternatives Comparison (from Wekiva River to I-4)																
Alternative	Parcel Impacts	Area Impacts (Acres)							Displacements			Noise (Potential Impacts within 200' of ROW)		Preliminary Construction Cost Estimate	Preliminary R/W Cost Estimate	Total Preliminary Cost Estimate
		Roadway	Pond	Relocated Gas Easement	Public Land	100-Year Floodplain	Wetland	Residential	Nursery		Residential Dwellings	Parks and Conservation Areas		(2006 \$)	(2006 \$)	(2006 \$)
SR 417/I-4 Connection Alternatives																
Wekiva Parkway to SR 417/I-4 Interchange North Widening (Exhibits C-24 and C-26)	133	134	76	11	23 or 29 ¹	11	20	16 or 18 ²	2	2	56 or 58 ²	2 (LWRPSP, SC Conservation ³)	Requires relocation of existing 26" gas line.	596.6 M	139.5 M	736.1 M
Wekiva Parkway to SR 417/I-4 Interchange South Widening (Exhibits C-25 and C-26)	152	132	79	0	11 or 17 ¹	11	21	18 or 20 ²	1	2	59 or 61 ²	2 (LWRPSP, SC Conservation ³)		579.0 M	165.4 M	744.4 M
SR 46/I-4 Connection Alternatives																
Wekiva Parkway to SR 46/I-4 Interchange Alt 1 North Widening (Exhibits C-24 and C-27)	159	73	70	11	24 or 30 ¹	9	29	12 or 14 ²	2	12 (Requires displacement of Fire Station)	46 or 48 ²	2 (LWRPSP, SC Conservation ³)	Requires relocation of existing 26" gas line.	582.6 M	198.6 M	781.2 M
Wekiva Parkway to SR 46/I-4 Interchange Alt 1 South Widening (Exhibits C-25 and C-27)	174	72	72	0	11 or 17 ¹	9	30	14 or 16 ²	1	12 (Requires displacement of Fire Station)	49 or 51 ²	2 (LWRPSP, SC Conservation ³)		565.0 M	224.5 M	789.5 M
Wekiva Parkway to SR 46/I-4 Interchange Alt 2 North Widening (Exhibits C-24 and C-28)	155	62	82	11	23 or 29 ¹	10	35	12 or 14 ²	2	7 (Requires displacement of Fire Station)	46 or 48 ²	2 (LWRPSP, SC Conservation ³)	Requires relocation of existing 26" gas line.	572.4 M	174.8 M	747.2 M
Wekiva Parkway to SR 46/I-4 Interchange Alt 2 South Widening (Exhibits C-25 and C-28)	169	61	84	0	11 or 17 ¹	10	36	14 or 16 ²	1	7 (Requires displacement of Fire Station)	49 or 51 ²	2 (LWRPSP, SC Conservation ³)		555.0 M	200.7 M	755.7 M

LWRPSP - Lower Wekiva River Preserve State Park
Public land includes county and state owned lands (excluding FDOT property).

Additional acreage required if Pond Alt. A is located north of SR 46 within LWRPSP.

Pond Alt. B, located south of SR 46, will impact the common area and two newly built homes within Estates at Wekiva Park which are not shown on aerials.

Conservation Area is the the area south of SR 46 and north of Wekiva Canoe Launch.

Potential Contamination Risks:

All Wekiva Parkway to SR 46/l-4 Interchange Alternatives impact gas storage tanks at 4 convenience store/gas station locations, in addition to requiring displacement of Seminole County Fire Station #34. Removal of these facilities presents a potential high contamination risk which is not included in the construction cost estimate.

Wekiva Parkway to SR 46/l-4 Interchange Alt. 1 requires displacement of Comfort Inn, Super 8 Motel, Waffle House, and Cracker Barrel.

Wekiva Parkway to SR 46/l-4 Interchange Alt. 2 requires displacement of Super 8 Motel and Waffle House, and impacts perimeter road at Seminole Towne Center Mall.

Both SR 46/l-4 interchange alternatives impact Bill Heard Chevrolet and Courtesy Ford.