

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

<sup>1</sup> Additional acreage required if Pond Alt. A is located north of SR 46 within LWRPSP.

<sup>2</sup> 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.

<sup>3</sup> SC 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/I-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/I-4 Interchange Alt. 1 requires displacement of Comfort Inn, Super 8 Motel, Waffle House, and Cracker Barrel.

Wekiva Parkway to SR 46/I-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/I-4 interchange alternatives impact Bill Heard Chevrolet and Courtesy Ford.