

Table 3-3. Summary Of Initial Alternatives Impact Evaluation

Vanderbilt Beach Road Extension Corridor Study
COLLIER COUNTY

FINAL
4/13/06

	Initial Alternative Corridor	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Categories	Evaluation Criteria															
Human Environment	BUSINESS IMPACTS															
	Total number of business properties impacted (parcels)	3	3	3	3	3	3	0	0	0	0	0	0	0	0	0
	Total number of business displacements (units)	3	3	3	3	3	3	0	0	0	0	0	0	0	0	0
	RESIDENTIAL IMPACTS															
	Total number of residential properties impacted (parcels)	196	194	194	204	205	114	80	121	134	197	195	195	205	206	115
	Total number of residential displacements (units)	33	31	9	37	37	25	45	59	43	44	42	20	48	48	36
	Number of vacant/unimproved properties impacts	228	225	249	229	228	112	68	117	125	230	227	251	231	230	114
	SPECIAL LAND USE IMPACTS															
	The Mission Church PUD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Collier County North Regional Water Treatment Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Golf Club of the Everglades	Yes	Yes	Yes	Yes	Yes	Yes	0	0	0	0	0	0	0	0	0
	Olde Florida Golf Club	Yes	Yes	Yes	Yes	Yes	Yes	0	0	0	0	0	0	0	0	0
	Future School Site	Yes	Yes	Yes	Yes	Yes	Yes	0	0	0	Yes	Yes	Yes	Yes	Yes	Yes
	Future Collier County Park	Yes	Yes	Yes	Yes	Yes	Yes	0	0	0	Yes	Yes	Yes	Yes	Yes	Yes
	OTHER LAND USE IMPACTS															
Total number of other land use properties impacted (parcels)	13	13	12	12	11	11	8	7	9	15	15	14	14	13	13	
Total number of other land use displacements (units)	4	2	3	3	2	7	2	2	4	5	3	4	4	3	8	
RIGHT-OF-WAY IMPACTS																
Total number of parcels impacted	440	435	458	448	447	240	156	245	268	442	437	460	450	449	242	
Total number of displacements (units)	40	36	15	43	42	35	47	61	47	49	45	24	52	51	44	
Total area of ROW impacted (acres)	225.0	221.8	219.0	218.2	218.2	217.7	216.3	216.0	215.6	223.6	220.3	217.5	216.7	216.7	216.3	
Natural Environment	NATURAL ENVIRONMENT & PHYSICAL IMPACTS															
	Total area of wetland impacts (acres)	31.6	32.9	67.6	30.8	31.8	28.2	11.1	8.7	13.2	31.4	32.7	67.4	30.6	31.5	28.0
	Potential impacts to threatened & endangered species (low, medium, high)	low	low	low	low	low	low	low	low	low	low	low	low	low	low	low
Number of potentially contaminated sites impacted	2.0	2.0	2.0	2.0	2.0	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	

Notes: OTHER LAND USES include Historic & Archaeological sites, Government/Publicly Owned lands, Agricultural lands and unknown land uses.
Potentially impacted contamination sites: Parcel 50 (Collier County) and Parcel 466 (Olde Florida Golf Club)

Viabile Alternative
 Rejected Alternative

