

TABLE 3. SUMMARY OF INITIAL ALTERNATIVES IMPACT EVALUATION

**Vanderbilt Beach Road Extension Corridor Study
COLLIER COUNTY -- Initial Alternatives
(based on May 18, 2005, Concept Plans)**

**DRAFT
4/6/06**

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)	9	10	11	13	17	21	49	46	47	17	18	19	21	25	29
	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	435	430	449	444	443	237	152	242	263	436	431	450	445	444	238	
Total number of displacements (units)	16	15	17	19	22	31	51	48	51	22	21	23	25	28	37	
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)

 **Viable Alternative**
 **Rejected Alternative**

TABLE 4. SUMMARY OF VIABLE ALTERNATIVES IMPACT EVALUATION

**Vanderbilt Beach Road Extension Corridor Study
COLLIER COUNTY
(based on May 18, 2005, Concept Plans)**

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Viable Alternative Corridor	3	6	7	12	15	
	Segments A+BA+C2A+D2+E2	Segments A+BA+C4+D4+E4	Segments A+BB+C5+D5+E5	Segments A+BC+C2A+D2+E2	Segments A+BC+C4+D4+E4	
Categories	Evaluation Criteria					
Human Environment	BUSINESS IMPACTS					
	Total number of business properties impacted (parcels)	3	3	0	0	0
	Total number of business displacements (units)	3	3	0	0	0
	RESIDENTIAL IMPACTS					
	Total number of residential properties impacted (parcels)	194	114	80	195	115
	Total number of residential displacements (units)	11	21	49	19	29
	Number of vacant/unimproved properties impacts	249	112	68	251	114
	SPECIAL LAND USE IMPACTS					
	The Mission Church PUD	0	0	0	0	0
	Collier County North Regional Water Treatment Plant	0	0	0	0	0
	Golf Club of the Everglades	Yes	Yes	0	0	0
	Olde Florida Golf Club	Yes	Yes	0	0	0
	Future School Site	Yes	Yes	0	Yes	Yes
	Future Collier County Park	Yes	Yes	0	Yes	Yes
OTHER LAND USE IMPACTS						
Total number of other land use properties impacted (parcels)	12	11	8	14	13	
Total number of other land use displacements (units)	3	7	2	4	8	
RIGHT-OF-WAY IMPACTS						
Total number of parcels impacted	449	237	152	450	238	
Total number of displacements (units)	17	31	51	23	37	
Total area of ROW impacted (acres)	219.0	217.7	216.3	217.5	216.3	
Natural Environment	NATURAL ENVIRONMENT & PHYSICAL IMPACTS					
	Total area of wetland impacts (acres)	67.6	28.2	11.1	67.4	28.0
	Potential impacts to threatened & endangered species (low, medium, high)	low	low	low	low	low
	Number of potentially contaminated sites impacted	2.0	2.0	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)