



Howard Frankland Bridge (I-275/SR 93)

PD&E Study (northbound) and Regional Transit Corridor Evaluation



Transit Evaluation Summary

		Alternative	SCORING INDICES AVERAGE				Total Score	
			Index 1 Travel Time	Index 2 Cost/Engr.	Index 3 Environ. Effect	Index 4 Service Integration		
Pinellas County	1	Alternative P-1A	3.00	3.00	2.29	3.00	11.29	
		Alternative P-1Ai	2.00	2.00	2.14	2.00	8.14	
		Alternative P-1B	1.00	1.00	1.71	2.00	5.71	
	2	Alternative P-2A	2.00	2.67	2.14	2.50	9.31	
		Alternative P-2B	1.00	1.67	2.00	2.50	7.17	
	3	Alternative P-3A	2.00	2.00	2.14	2.50	8.64	
		Alternative P-3B	1.00	1.67	2.00	2.50	7.17	
	4	Alternative P-4A	3.00	1.67	2.57	2.00	9.24	
		Alternative P-4Ai	1.00	3.00	2.00	2.50	8.50	
		Alternative P-4B	2.00	2.00	1.86	2.50	8.36	
	Hillsborough County	1	Alternative H-1A	2.00	3.00	1.71	2.00	8.71
			Alternative H-1B	1.00	2.00	1.43	1.50	5.93
Alternative H-1C			3.00	1.00	2.00	3.00	9.00	
Alternative H-1Ci			3.00	1.00	2.71	3.00	9.71	
2		Alternative H-2A	2.00	3.00	2.00	2.00	9.00	
		Alternative H-2B	1.00	2.00	2.00	2.00	7.00	
		Alternative H-2C	2.00	1.33	2.43	3.00	8.76	
		Alternative H-2Ci	3.00	1.00	2.43	3.00	9.43	
3		Alternative H-3A	2.00	1.67	2.00	2.00	7.67	
		Alternative H-3B	1.00	1.33	2.00	1.50	5.83	
4		Alternative H-4A	2.00	2.67	1.86	2.00	8.52	
		Alternative H-4B	1.00	1.67	2.00	2.00	6.67	
	Alternative H-4C	3.00	1.67	2.00	3.00	9.67		

Average Scoring by Index and Transit Alternative

Legend

- Highest ranking alternative within water crossing option
- Highest ranking alternative utilizing "B" designated exit

The HFB transit alternative Screen 1 evaluation compared each alternative within the water crossing option (1, 2, 3, and 4) against all alternatives within that set of crossing options. The water crossing options are defined in the Alternative Numbering Key below.

ALTERNATIVE NUMBERING KEY

Howard Frankland Bridge corridor transit locations (water crossing options):

- 1: West (North) Side
- 2: East (South) Side
- 3: Outside/Split lanes
- 4: Inside/Center lanes

P: Pinellas County Alternatives – Gateway Station Connection:

- A: Ulmerton exit
- B: Roosevelt exit
- "i" are other options of that alternative

H: Hillsborough County Alternatives – Westshore Intermodal Station Connection:

- A: Kennedy Blvd exit
- B: Reo Street/Cypress Street exit
- C: I-275 Center Lane exit at Westshore station platform
- "i" are other options of that alternative

Scores with higher numbers are better