

EXHIBIT 7b (FDOT)
BABCOCK MPD - YEAR 2026
PROPORTIONATE SHARE ESTIMATE - ROADWAY SEGMENTS

Babcock MPD																
Draft Proportionate Share Cost Estimates for Significant and Adverse Segments																
										Proportionate Share Calculation						
Segment	Improvement			Construction Cost	Contingency (25%)	Total Construction Cost ⁽¹⁾	Engineering (15%)	CEI (15%)	Total Project Cost ⁽²⁾	Project Traffic	Capacity (with background improvements)	Capacity (with background and project improvements)	Capacity Added	Proportionate Share (%) ⁽³⁾	Proportionate Share Cost for Total Miles ⁽⁴⁾	
SR 78	From Hart Road to Slater Road	Widen from four to six lanes	Cost Per Mile	1.00	\$6,052,750	\$1,513,188	\$7,565,938	\$1,134,891	\$1,134,891	\$9,835,719	42	2,000	3,020	1,020	4%	\$506,250
			Cost for Total Miles	1.25	\$7,565,938	\$1,891,484	\$9,457,422	\$1,418,613	\$1,418,613	\$12,294,648						
	From I-75 to Nalle Road	Widen from two to four lanes	Cost Per Mile	1.00	\$5,417,812	\$1,354,453	\$6,772,265	\$1,015,840	\$1,015,840	\$8,803,945	88	880	2,000	1,120	8%	\$242,108
			Cost for Total Miles	0.35	\$1,896,234	\$474,059	\$2,370,293	\$355,544	\$355,544	\$3,081,381						
		Subtotal	Cost for Total Miles	1.60	\$9,462,172	\$2,365,543	\$11,827,715	\$1,774,157	\$1,774,157	\$15,376,029						\$748,359

1. Total Construction Cost includes addition of 25% for Scope Contingency to the Construction Cost.
2. Total Project Cost includes addition of 15% for Preliminary Engineering and 15% for CEI to the Total Construction Cost. This does not include Right-Of-Way Cost.
3. Proportionate Share % = (Project Trips) / [(Lane Group Capacities after project improvements) - (Lane Group Capacities before project improvements)].
4. Proportionate Share Cost = Proportionate Share % * Total Project Cost.

