Maritime Measure	Unit	Measurement	Measurement	PIDP Program	Definition
	Measured	Period	Frequency	Objective(s)	
Freight Movements	Rail Cars		Quarterly	Economic	Number of TEU/Railcar/Truck
	/TEU's/Bulk			Competiveness	movements over project study area.
	Cargo/RORO				
Gross Tons	Tons		Quarterly	Economic	The movement of gross tonnage of
	(short/metric)			Competiveness	freight, in the area defined by the
					project study area. (Secondary
					variables: Types of Freight, Types
					of Intermodal transport)
Average Daily	Vehicles		Quarterly	Economic	ADTT measures the total volume of
Truck Traffic				Competiveness	truck traffic per day as defined by
(ADTT)					the project study area.
Vessel calls	Number		Quarterly	Economic	Vessel type and/or freight capacity
				Competitiveness	of the vessels calling to the area
					defined in the project study area.
Truck Miles	Miles		Quarterly	Environmental	Total truck miles reduced,
reduced				Sustainability, State	calculated into reduced GHG
				of Good Repair	emissions, carbon monoxide and
					particulate matter for mode of
					transportation defined in the project
					study area.
Cargo Lifts	TEU/Bulk		Quarterly	Economic	Cargo lifts performed in the project
	Cargo			Competitiveness	study area.

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Travel Time	Hr./Min/Sec		Quarterly	Economic	Travel time savings for traffic
Savings				Competitiveness,	measured over specified distance as
				Quality of Life	defined by the project study area.
					Variables include: queuing time or
					cross modal transport times
Greenhouse Gas	Varies	Daily, Monthly, or	Quarterly	Environmental	The total calculated GHG emissions,
emissions		Annual	•	Sustainability	carbon monoxide and particulate
					matter, for the applicable modal
					model for elements defined in the
					project study area.
Cargo Storage	TEU/ Bulk		Quarterly	Economic	Total Cargo storage for project study
	Cargo/ RORO		•	Competitiveness	area. Variables include: time cargo
					stays in storage area before
					movement out of the Port.

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