



HONOLULU AUTHORITY for RAPID TRANSPORTATION

HART FACTS—OCTOBER 2015

HART CEO Dan Grabauskas answers community questions about rail transit.

QUESTION:

Why did HART decide to go with a four-car train?

DAN GRABAUSKAS:

Going to a four-car configuration will enhance customer comfort, giving passengers—particularly those who need more time to board and exit—more entry and exit points, and an easier time getting on and off trains. Longer trains also mean more seats and fewer people left waiting at the platforms. We will also save millions of dollars in capital costs and see additional cost savings in operations and maintenance of \$100,000 to \$300,000 annually.

PROJECT REVENUE STATUS As of September 1, 2015	Projections to Date ¹	Collected or Committed to Date	Percentage (of projections)
REVENUE SOURCE:	(in millions)	(in millions)	
Project Beginning Cash Balance (Dec. 2009)	\$ 298	\$ 298	100%
General Excise Tax (GET) Surcharge ²	3,291	1,143	35%
Federal New Starts Funds	1,550	1,056	68%
Other Federal Transportation Funds	214	4	2%
Interest Income	2	9	—
TOTAL	\$5,355	\$2,510	47%

1 - Projections to date from the June 2012 Financial Plan.
2 - Total GET surcharge revenue collected since January 1, 2007, is \$1.52 billion (includes \$378 million collected before December 2009).

PROJECT COST STATUS As of September 1, 2015	Current Budget ¹	Amount Committed ²	Amount Expended ³
	(in millions)	(in millions)	(in millions)
Guideway & Track Elements	\$1,160	\$ 551	\$ 228
Stations, Stops, Terminals, Intermodal	397	186	5
Support Facilities; Yards, Shops, Admin	115	115	75
Sitework & Special Conditions	1,029	734	489
Systems	248	232	31
Vehicles	191	191	29
SUB-TOTAL*	\$3,139	\$2,009	\$ 856
Right-of-Way (ROW), Land, Existing Improvements	\$ 198	\$ 93	\$ 86
Professional Services (e.g., Planning and Design)	1,119	1,002	728
Contingency	493	7	0
Finance Charges	215	0	0
SUB-TOTAL*	\$2,024	\$1,102	\$ 815
TOTAL*	\$5,164	\$3,112	\$1,671

1 - Current Budget reflects the June 2012 Baseline Budget with executed Budget Transfers.
2 - Approved contract value. 3 - Portion of the work that has been paid.
* All costs are rounded to the millions therefore subtotals may not add up to the amounts shown.

DID YOU KNOW? A four-car train can carry as many as 800 passengers, more than 10 city buses.