
From: Mantych, Timothy
To: Simon Zweighaft; Harvey Berliner
CC: Englert, John; pkurio@honolulu.gov; Dunn, James; Scheibe, Mark
Sent: 6/18/2009 4:35:50 PM
Subject: RE: Hawai'i - CoH HHCTCP Ops Capacity

Simon - We will need to include an adjustment to the YOE Base Cost of approximately \$33M to account for the increase in fleet size. The original SCC estimate for Salt Lake included 60 vehicles at cost per vehicle of \$3.18M (base year). The SCC Workbook for the Airport Aignment includes 67 vehicles at a cost per vehicle of \$3.23M (base year). We understand that you will have more information once you receive proposals from the Core System contractors. However, without substantiated new information on the estimated cost per vehicle, we must capture the cost for the additional 9 vehicles identified in the Fleet Sizing Report.

Thank you,
Tim

From: Simon Zweighaft [mailto:Zweighaft@infraconsultllc.com]
Sent: Thu 6/18/2009 12:32 PM
To: Harvey Berliner; Mantych, Timothy
Cc: Englert, John; Phyllis Kurio (pkurio@honolulu.gov); DunnJ@pbworld.com; scheibe@pbworld.com
Subject: RE: Hawai'i - CoH HHCTCP Ops Capacity

We are not anticipating trailer cars, just middle cars. We have not modified our cost for trailer cars. We are simply using a per car cost times the number of cars plus a factor for engineering and spare parts. Of course this all is subject to the information we receive from the Core Systems contractor who will make their own fleet size and configuration calculations. Our current total cost estimate includes the 76 cars and the New Starts workbook is simply a bit outdated. I'm sure Mark Scheibe will revise it very soon.

From: Harvey Berliner
Sent: Thursday, June 18, 2009 7:22 AM
To: Mantych, Timothy
Cc: Englert, John; Phyllis Kurio (pkurio@honolulu.gov); Simon Zweighaft; DunnJ@pbworld.com; scheibe@pbworld.com
Subject: RE: Hawai'i - CoH HHCTCP Ops Capacity

Tim / John:

The correct 2018 number is 76 vehicles. The number in the New Starts workbook is 67 because that was the basis of the cost estimate when the templates were filled out.

We do not have trailer units. We have 10 middle cars which will be powered.

Harvey L. Berliner, PE

berliner@infraconsultllc.com
hberliner@honolulu.gov

From: Mantych, Timothy [mailto:Timothy.Mantych@jacobs.com]
Sent: Wednesday, June 17, 2009 3:37 PM
To: Harvey Berliner
Cc: Englert, John
Subject: Fw: Hawai'i - CoH HHCTCP Ops Capacity

Harvey - please see the email from John Englert below.

The latest SCC workbook includes costs for 67 vehicles, but the Fleet Sizing Report identifies a need for 76 cars (66 powered

and 10 trailers). We need to address this delta through an adjustment in the Base Cost Estimate. However, I wanted to confirm the required number with prior to doing so. Since there is no detail yet for powered versus trailer cars, we cannot incorporate adjustments to address the two vehicles..

Thanks
Tim

From: Englert, John
To: Mantych, Timothy
Sent: Wed Jun 17 18:40:48 2009
Subject: Hawai'i - CoH HHCTCP Ops Capacity
Tim -

Getting through this - and per our discussion, on page 10 of the newest June 2009 "Fixed Guideway Fleet Sizing Report", we now have (including spares):

2018: 76 cars (66 powered and 10 trailers)
2030: 85 cars (66 powered and 19 trailers)

You will have a price difference between the two coach types.

Also, we had a nice TPC for the Salt Lake alignment, but I can't find one for Airport. We're accepting the interstation run times, but don't have documentation to support it for the files.

Thanks,

John

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