

COUNTY CLERK
COUNTY OF HANSHALL

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PRESENTATION TO COUNCIL TRANSPORTATION
COMMITTEE

“Update on Transit Multi-Modal Master Plan
Recommendations for Vehicle Acquisition
and Replacement”

July 23, 2019

Brenda Carreira, Administrator, Mass Transit Agency

Comm. No. 356.1

Ref. To: P/P/M/MTC

Ref. Date JUL 23 2019

Submitted by: Jo-Anna Herkes

Status of Vehicle Fleet as of July 2019

- ▶ Number of vehicles operating and available for service: 15
- ▶ Number of vehicles in for repair:
- ▶ Number of vehicles needed daily: 33
- ▶ Other vehicles on property
 - > (1) Electric from BYD waiting for vendor assistance to deploy
 - > (2) Double Deckers: waiting for parts
- ▶ Hydrogen Buses (1-3): In Honolulu. Can only be fueled at NELHA, so plan is to use them on Waimea Shuttle, Honokaa routes
- ▶ Vehicles disposed in last six months: 9-10
- ▶ Vehicles to be disposed: 3
- ▶ *Table 5-2 page 84 of the Master Plan projected an active fleet of 20 buses in FY 2019 and 26 buses in FY 2020. Currently expect to have 20 buses available by Dec/Jan. This allows Kona-Hilo service on Saddle Road to start and Puna hub and spoke to start up in first part of calendar year 2020. This is the first phase of service expansion.*

Status of Ordering Vehicles

- ▶ Four cutaways (El Dorado manufacturer) due in December
- ▶ Acquisitions using Federal grants
 - > Two 40' and two 35' motor coaches (diesel)—Draft specs with Purchasing
 - > FY 20 FTA Capital Assistance Grant (5339) for two 40' buses and one cutaway (25 seats)
 - > Response to NOA (joint with Kaua'i through State of Hawaii) for ten 40' buses
- ▶ Acquisitions from GET Fund
 - > Eight paratransit vehicles that are ADA compliant
 - > Three 40' motor coaches
 - > Three 25 seaters
 - > Support vehicle for mechanic trouble calls
 - > Tow truck

Total additional vehicles for operations from Federal funds could be 7-17.

Total additional vehicles for operations from GET could be six plus eight paratransit and two support vehicles.

This would bring the fleet size to 33, which compares favorably to the plan projection of 31 - 32 vehicles available for FY 2021 -2022 in order to institute new routes and expanded service.

Status of Activity to acquire vehicles compared to Plan Projections

(From Table 6-9 page 108 of the Master Plan)

Activity the Plan Calls For

- ▶ FY 2019
 - > Specifications (\$20,000)
 - > Acquire equipment (\$2,328,900)
- ▶ FY 2020
 - > Procure equipment (\$3,857,238)
 - > Bus stops (\$200,000)
 - > transit centers (\$550,000)
 - > Transit App (\$250,000)

Accomplishments

- ▶ Specifications were prepared for 40 and 35' motor coaches, paratransit vehicles, and tow truck
- ▶ Bid award for four buses (Soderholm)
- ▶ Bids out for....
- ▶ Pāhoa Transit Center in planning stage. Second community meeting will be July 31
- ▶ Data for Google Transit App is being developed.