

APT Committee

From: Shay Chan Hodges <shay.chanhodges@gmail.com>
Sent: Wednesday, June 29, 2022 11:29 AM
To: APT Committee
Subject: Re: Requesting slide presented at June 28 APT Committee meeting
Attachments: Cost Breakdown.pdf

Of course — sorry for the technical difficulties yesterday.

Shay Chan Hodges

Responsible Markets
Maui ESG Project
mauiessgproject.org
808.250.6160

On Jun 29, 2022, at 9:58 AM, APT Committee <apt.committee@mauicounty.us> wrote:

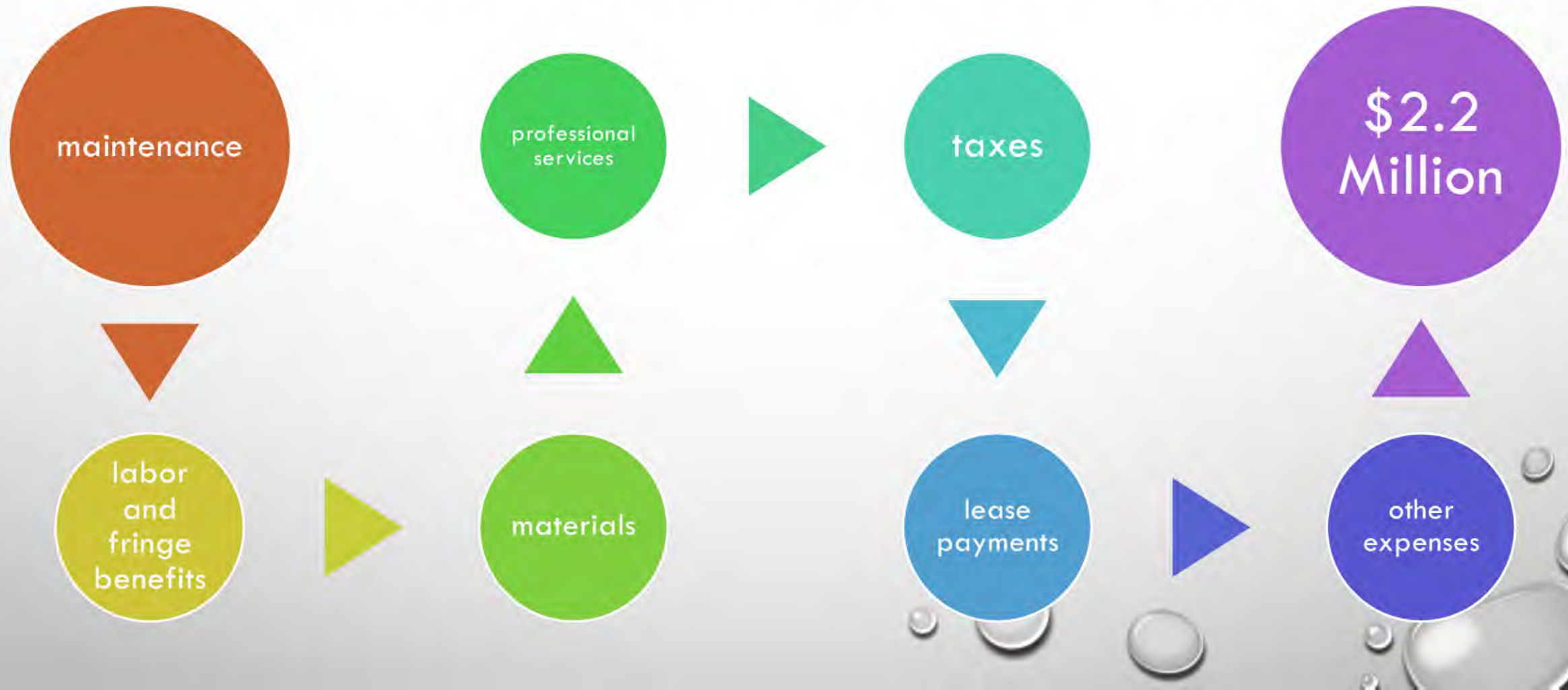
Aloha Shay,

Thank you for being a resource at the June 28 APT Committee meeting. May I request you send the slide on revenues that you shared to apt.committee@mauicounty.us for the committee's files. It would be much appreciated. Please contact me if you have any questions.

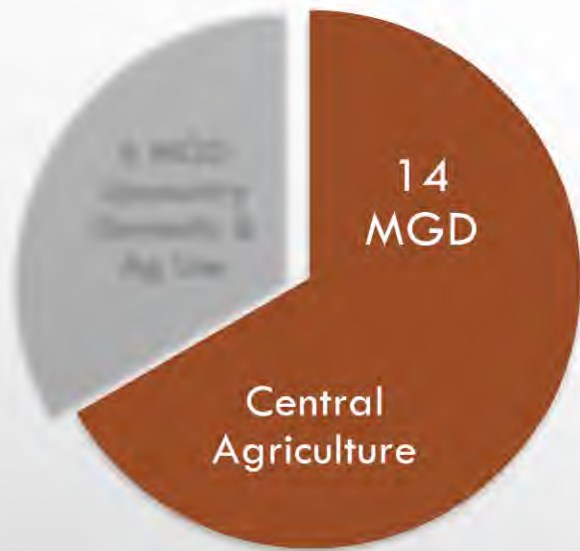
Mahalo,

Alison Stewart
Legislative Analyst
Office of Council Services
808-270-7661 (office)
808-861-0062 (cell)

PER MAHI PONO'S 2021 EIS, TOTAL OPERATIONAL COSTS FOR THE ENTIRE EMI SYSTEM:



EMI IS CURRENTLY ALLOWED TO DIVERT 20 MGD BASED ON USE,
INCLUDING UPCOUNTRY MAUI DOMESTIC & AG USE



POTENTIAL REVENUES FROM THE EMI SYSTEM

Water Authority can deliver
14 Million Gallons Per Day
for agriculture

Current County Charge for Non-
Potable Agricultural Water:
\$1.00 Per 1,000 Gallons

Gross Annual Revenues for 14
Million Gallons Per Day =
\$5.1 Million

TOTAL WATER AUTHORITY NET REVENUES = \$3,041,400



POTENTIAL NET REVENUE

WATER AUTHORITY

- REVENUE FROM MAHI PONO, ETC. = \$5.1 MILLION
- OPERATING COST FOR 14 MGD = \$1.54 MILLION
- ADDITIONAL UPCOUNTRY WATER COST = \$528,600

NET REVENUE = \$3,041,400