From:	Alison Kirk
To:	Range, Jessica (CPC); Anthony Fournier
Subject:	RE: Thank you
Date:	Tuesday, January 20, 2015 11:09:56 AM
Attachments:	image001.png image002.png image003.png image004.png image005.png ProjectsfundedwithMitFees.pdf ProjectsfundwithMitFees_2.pdf

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Hello Jessica,

Let me provide you will the information we have so far.

Average project cost-effectiveness for BAAQMD Carl Moyer Program projects:

- Current Carl Moyer Program guideline cost-effectiveness limit (max): **$17,720** per weighted ton of emission reductions [NOx + ROG + (20*PM)]
- Average project cost-effectiveness over the past 3 funding cycles = **$16,473** per weighted ton of emission reductions [NOx + ROG + (20*PM)]
    - Over 400 engines
    - More than $22 million in funds awarded
    - Includes on-road, off-road, and marine equipment projects

Attached and below, please find what I have on hand regarding Sac Metro's Construction Mitigation Program (CMP):

1. Attachments (PDF) showing projects funded with CMP dollars (a little dated now)
2. **Contact for the program (as of mid-2013):**

Mark Loutzenhiser
Program Supervisor, Mobile Source Section
Sacramento Metropolitan Air Quality Management District
916-874-4872
mloutzenhiser@airquality.org

3. Notes I have about CMP, below:

Sac Metro's Off-Site Construction Mitigation Program

All on-site mitigations must be applied, if still over NOx TOS (85 pounds/day of NOx) then off-site needed. Off-Site funds are then applied towards Heavy-Duty Incentive Program

Process

Planning stage

- In planning stage, project proponent adds standard on-site construction language to Environmental doc and the MMRP for the project

Also adds calculation of off-site fee to the enviro doc (district has calc sheet)

- Fees must be included in the Enviro Docs, then is part of the mitigations and binding, need to pay district before grading permit or approval of improvement plans

Construction stage

- Prior to beginning construction, must provide District with equipment list for District review… if acceptable, District will issue a letter
- All equipment > 50 hp and more than 40 hours on the job are included
- Standard mitigation language is available from District webpage

NEXT STEPS

1. Let me contact Mark Loutzenhiser to see if he can provide any updated/ additional information.
2. I think Anthony mentioned that San Luis Obispo did some mitigation program, perhaps a one-off. I will contact to find out more.
3. Michael Keinath sent along a summary of info from other districts, do you think we need any additional info from those summarized?
4. Finally, we need to provide you feedback on the operational scenarios. I will have to discuss with Dave Vintze and will take longer than the other items. I will do my best to reply regarding that by Wednesday, the 28th.

Did I forget anything? Sorry for the delay, have another deadline I am working, as usual!

Alison Kirk
415-749-5169

From: Range, Jessica (CPC) [mailto:jessica.range@sfgov.org]
Sent: Wednesday, January 14, 2015 4:41 PM
To: Anthony Fournier; Alison Kirk
Subject: Thank you

Hi Alison and Anthony,

I just want to separately thank you both for meeting with Planning and the Warriors team yesterday. Also, because I know the team will be asking, can you let me know about how long you think it will be before you expect to provide information on the action items I just sent over?

Thank you,

Jessica Range
Senior Planner, Environmental Planning

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