Message

From: Yang, Jer@ARB [jer.yang@arb.ca.gov]
Sent: 6/12/2020 3:59:14 PM
To: Latigue, Angela [Latigue.Angela@epa.gov]
CC: Ganesan, Meena@ARB [Meena.Ganesan@arb.ca.gov]; Singh, Jaynesh@ARB [Jaynesh.Singh@arb.ca.gov]; ARB Federal [Federal@arb.ca.gov]
Subject: RE: CARB FY20 CAA 105 Final Funding
Attachments: Extension request to 9.30.21.xlsx

Hi Angela,

Please see attached for a list of projects that we would like to request an extension for. We are working on the FY21 application and will have that to you by June 30,2020.

Please let me know if you need anything else from us.

Thank you,
Jer Yang

From: Latigue, Angela <Latigue.Angela@epa.gov>
Sent: Tuesday, June 2, 2020 11:41 AM
To: Yang, Jer@ARB <jer.yang@arb.ca.gov>
Subject: RE: CARB FY20 CAA 105 Final Funding

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Hi Jer,

I've been talking with Alba Espitia about this. Unfortunately, I cannot automatically extend this year's grant without a detailed request from ARB describing the projects that will not be completed by the end of the fiscal year, and how much money is expected to remain in the current grant. She also said EPA needs an application and work plan for the next fiscal year (FY21) before I can extend the current grant, or I can award a separate grant for next year's base funding in addition to extending the current grant (two 105 grants.)

To justify extending your current grant, will you please send a request that includes amounts for the seven additional projects included in your last email [Tijuana Sensor project, the Baja/Mexicali air monitoring station calibration, etc.) that are expected to continue into FY21 (one project has an FY22 end date and might need to be discussed at a later date)], and any earlier-funded projects that are expected to continue into FY21?

In the meantime, I will work on ARB's FY21 CAA 105 Please Apply letter and try to send it to you within the next two weeks. Once ARB's application is submitted and the detailed extension request is submitted, I will work with Alba to extend your current grant.

I apologize for the additional work required to extend your grant. Please let me know if you have any questions.

Thanks!

- Angie

From: Yang, Jer@ARB <jer.yang@arb.ca.gov>
Sent: Tuesday, June 02, 2020 9:23 AM

To: Latigue, Angela <Latigue.Angela@epa.gov>
Subject: RE: CARB FY20 CAA 105 Final Funding

Hi Angela,

Do you have an estimated time frame of when we might receive the Notice of Award that will reflect the grant extension to 9/30/21?

Thank you,
Jer Yang

From: Latigue, Angela <Latigue.Angela@epa.gov>
Sent: Thursday, May 28, 2020 7:38 AM
To: Yang, Jer@ARB <jer.yang@arb.ca.gov>
Cc: Espitia, Alba <Espitia.Alba@epa.gov>; Singh, Jaynesh@ARB <Jaynesh.Singh@arb.ca.gov>; Ganesan, Meena@ARB <Meena.Ganesan@arb.ca.gov>; ARB Federal <Federal@arb.ca.gov>
Subject: RE: CARB FY20 CAA 105 Final Funding

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Hi Jer,

Thank you for sending the revised application documents. I will let you know if I have any questions.

Take care!

- Angie

From: Yang, Jer@ARB [mailto:jer.yang@arb.ca.gov]
Sent: Wednesday, May 27, 2020 2:11 PM
To: Latigue, Angela <Latigue.Angela@epa.gov>
Cc: Espitia, Alba <Espitia.Alba@epa.gov>; Singh, Jaynesh@ARB <Jaynesh.Singh@arb.ca.gov>; Ganesan, Meena@ARB <Meena.Ganesan@arb.ca.gov>; ARB Federal <Federal@arb.ca.gov>
Subject: RE: CARB FY20 CAA 105 Final Funding

Hi Angela,

Please see attachments for revised application, budget detail, and work plans for the new border projects.

Please let us know if you have any questions.

Thank you,
Jer Yang

From: Latigue, Angela <Latigue.Angela@epa.gov>
Sent: Wednesday, May 13, 2020 4:23 PM
To: Yang, Jer@ARB <jer.yang@arb.ca.gov>; Singh, Jaynesh@ARB <Jaynesh.Singh@arb.ca.gov>; Ganesan, Meena@ARB <Meena.Ganesan@arb.ca.gov>
Cc: Espitia, Alba <Espitia.Alba@epa.gov>
Subject: RE: CARB FY20 CAA 105 Final Funding

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Thank you all for taking time to resolve the WESTAR contribution amount and determine the final funding amount for CARB's FY20 grant.

To recap our MS Teams meeting, California's contributions for WESTAR's 3-year grant were as follows:

- For FY17, CARB contributed dues in the amount of $86,216
- For FY18, CARB contributed $186,216 ($86,216 for dues and $100,000 for regional haze support)
- For FY19's dues, $186,216 was added to WESTAR's grant, but it should have only been $86,216 according to the email between Mary Uhl (WESTAR) and CARB

At the end of the meeting, we agreed the FY19 amount of $86,216 is the correct deduction for WESTAR.

CARB's full CAA 105 funding amount for FY20 is actually **$6,710,656.** This amount includes:

$6,321,872	Base Funding
$125,000	FY20 Border Projects
$200,000	Emissions from Ocean-Going Vessels
$150,000	O3 Instrumentation Monitoring Support
$6,796,872	FY20 Amount
-$ 86,216	WESTAR dues for FY19
$6,710,656	***Total FY20 Award Amount***

I will work with Mary Uhl to address the $100,000 overpayment previously awarded to WESTAR on behalf of CARB. As Mary proposed, it may be possible to use the overpayment to cover the FY20's dues of $86,216, and add the remaining $13,784 to the FY21's dues.

I will process the final award upon receipt of the revised budget pages that reflect the final FY20 amount of **$6,710,656**.

Thanks again!

- Angie

From: Yang, Jer@ARB [mailto:jer.yang@arb.ca.gov]
Sent: Wednesday, May 13, 2020 10:13 AM
To: Latigue, Angela <Latigue.Angela@epa.gov>
Subject: RE: FY20 CAA 105 Final Funding

Hi Angela,

Are you available at 11am today? It'll be me, Meena, and Jay on the call from ARB.

Thank you,
Jer Yang

From: Latigue, Angela <Latigue.Angela@epa.gov>
Sent: Wednesday, May 13, 2020 9:35 AM
To: Yang, Jer@ARB <jer.yang@arb.ca.gov>
Subject: RE: FY20 CAA 105 Final Funding

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Jer,

CARB contributed $100k for regional haze analysis along with the regular $86,216 WESTAR dues for FY18. In June 2019, I asked Shika to confirm that CARB intended to pay the FY19 dues ($86,216) and to let me know if more money will be contributed toward regional haze and/or travel. Shika confirmed CARB wanted to pay the $86,216 dues and an additional $100k for regional haze again. Once you shared the WESTAR/CARB emails, it became clear the $100k deducted for FY19 regional haze was incorrect, only the $86,216 dues should be deducted. WESTAR's FY19 grant was already awarded based on the information provided by Shika.

From the WESTAR/CARB emails, the preferred option to remedy the $100k overpayment is to pay FY20 dues and use the remaining $13,784 for the following year which would be FY21.

Maybe we should talk this through to make sure we are on the same page via phone, then we can confirm our mutual agreement in an email. If you think this could work better, please let me know when you are available, or call me at the number below.

Thanks!

- Angie
  415-947-4170

From: Yang, Jer@ARB [mailto:jer.yang@arb.ca.gov]
Sent: Wednesday, May 13, 2020 7:31 AM
To: Latigue, Angela <Latigue.Angela@epa.gov>
Subject: RE: FY20 CAA 105 Final Funding

Hi Angela,

It is my understanding that we paid an extra 100k in FY2018 and could apply $86,216 to FY2019 dues and the remaining $13,784 to FY2020. If that is correct, we would like to reduce the final funding by $75,432 for FY2020 dues.

We would like to send revised budget pages to include the $125,000 border projects and should have that to you by the end of next week.

Thank you,
Jer yang

From: Latigue, Angela <Latigue.Angela@epa.gov>
Sent: Tuesday, May 12, 2020 3:24 PM
To: Yang, Jer@ARB <jer.yang@arb.ca.gov>
Subject: RE: FY20 CAA 105 Final Funding

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Jer,

I haven't had an opportunity to talk to my supervisor yet, but based on the CARB/WESTAR email exchange you shared with me yesterday, I am preparing to increase CARB's FY20 award by $100,000, and I will work with WESTAR to

reimburse EPA for the regional haze analysis overpayment. CARB's full CAA 105 funding amount for FY20 is now **$6,710,656.** This amount includes:

$6,321,872	Base Funding
$125,000	FY20 Border Projects *
$200,000	Emissions from Ocean-Going Vessels
$150,000	O3 Instrumentation Monitoring Support
$6,796,872	FY20 Amount
-$ 86,216	WESTAR dues for FY19 (reduced by $100k)
$6,710,656	***Total FY20 Award Amount***

The federal funding amount requested on the revised application was **$6,732,862**. Because EPA is funding $22,206 less than the application amount, I can either move the reduced federal amount ($22,206) to the non-federal portion of the grant, which may affect your MOE, or you can send revised budget pages (SF424A) via email to reflect the reduced federal amount of $6,710,656. Once I know which option you prefer, EPA will process the final $6,210,656 of your FY20 grant award.

Please let me know if you have any questions or would like to further discuss the final FY20 funding amount.

Thanks!

- Angie

From: Yang, Jer@ARB [mailto:jer.yang@arb.ca.gov]
Sent: Tuesday, May 12, 2020 8:39 AM
To: Latigue, Angela <Latigue.Angela@epa.gov>
Subject: RE: FY20 CAA 105 Final Funding

Hi Angela,

Okay, thank you. Sorry for the confusion!

Thank you,
Jer Yang

From: Latigue, Angela <Latigue.Angela@epa.gov>
Sent: Monday, May 11, 2020 5:16 PM
To: Yang, Jer@ARB <jer.yang@arb.ca.gov>
Cc: Espitia, Alba <Espitia.Alba@epa.gov>; Ganesan, Meena@ARB <Meena.Ganesan@arb.ca.gov>; Singh, Jaynesh@ARB <Jaynesh.Singh@arb.ca.gov>; ARB Federal <Federal@arb.ca.gov>
Subject: RE: FY20 CAA 105 Final Funding

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Hi Jer,

The FY19 WESTAR payment was added to WESTAR grant based on the confirmation email from Shika dated June 21, 2019. I was unaware of the regional haze overpayment for FY19, and also unaware of the options offered by Mary Uhl. Thank you for sharing the email exchange between CARB and WESTAR.

I will talk to my supervisor tomorrow to discuss how to resolve this issue and will follow-up with you soon.

Thanks!

- Angie

From: Latigue, Angela
Sent: Thursday, May 07, 2020 3:25 PM
To: Yang, Jer@ARB <jer.yang@arb.ca.gov>
Cc: Espitia, Alba <Espitia.Alba@epa.gov>; Ganesan, Meena@ARB <Meena.Ganesan@arb.ca.gov>; Singh, Jaynesh@ARB <Jaynesh.Singh@arb.ca.gov>; ARB Federal <Federal@arb.ca.gov>
Subject: RE: FY20 CAA 105 Final Funding

Hi Jer,

The revised documents for your final FY20 CAA 105 grant can be sent via email.

Regarding CARB's FY19 WESTAR dues, the funding was added to WESTAR's grant for CARB by EPA as confirmed in the attached email from FY19, including the additional $100,000 for FY19. The email also shows our agreement to reduce the contribution from CARB's FY20 grant because the final award for FY19 was already processed. For this reason, the full WESTAR contribution must be reduced from your FY20 grant. If you want me to further reduce your final funding amount by $86,216 for your FY20 dues, please let me know.

Please feel free to call or respond if you want to discuss further or have any questions.

Thanks!

- Angie

From: Yang, Jer@ARB [mailto:jer.yang@arb.ca.gov]
Sent: Thursday, May 07, 2020 8:37 AM
To: Latigue, Angela <Latigue.Angela@epa.gov>
Cc: Espitia, Alba <Espitia.Alba@epa.gov>; Ganesan, Meena@ARB <Meena.Ganesan@arb.ca.gov>; Singh, Jaynesh@ARB <Jaynesh.Singh@arb.ca.gov>; ARB Federal <Federal@arb.ca.gov>
Subject: RE: FY20 CAA 105 Final Funding

Hi Angela,

We would like to proceed with the first option and submit a revised application to request the full amount of $6,796,872. How should we submit the revised documents? Grants.gov? Email them to you?

For the WESTAR Contribution, last year we sent an extra $100,000 for regional haze analysis along with the annual dues of $86,216 (the $100K was a 1-time contribution for each WESTAR member state from prior year). We would like to apply the $100K accordingly to this year ($86,216) and following year's dues ($13,784).

$6,321,872	Base Funding
$125,000	FY20 Border Projects *
$200,000	Emissions from Ocean-Going Vessels
$150,000	O3 Instrumentation Monitoring Support
$6,796,872	FY20 Amount

-$0	WESTAR Contribution for FY19
$6,796,872	***Total FY20 Award Amount***

For the grant extension to September 30, 2021, do you need anything else from us? A list of projects/ justification?

Thank you,
Jer Yang

From: Latigue, Angela <Latigue.Angela@epa.gov>
Sent: Thursday, April 23, 2020 12:23 PM
To: Yang, Jer@ARB <jer.yang@arb.ca.gov>
Cc: Espitia, Alba <Espitia.Alba@epa.gov>
Subject: FY20 CAA 105 Final Funding

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Hi Jer,

CARB's full CAA 105 funding amount for FY20 is **$6,796,872.** This amount includes:

$6,321,872	Base Funding
$125,000	FY20 Border Projects *
$200,000	Emissions from Ocean-Going Vessels
$150,000	O3 Instrumentation Monitoring Support
$6,796,872	FY20 Amount
-$186,216	WESTAR Contribution for FY19
$6,610,656	***Total FY20 Award Amount***

The federal funding requested on the recently revised application is **$6,732,862**. This is $64,010 less than EPA's final FY20 funding amount.

Options for funding CARB's final award are:

- You can send a revised SF424 (signed and dated), SF424A, and budget detail for the full amount of $6,796,872, and a revised workplan to include the new border projects approved on April 8, 2020 via email from Amy Zimpfer to Michael Benjamin (let me know if need me to forward it to you.) Once Alba and I receive the revised documents, we will award the remaining balance of $**6,110,656** which is the full FY20 funding amount of $6,796,872 less $186,216 for California's FY19 WESTAR contribution and the $500,000 Partial Award previously received for FY20.

  Or…

- I can reduce the final amount of your FY20 grant by $125,000 for the new border projects since they are not currently in the approved EPA application and add this funding to your FY21 grant application guidance letter. Your final FY20 grant amount will be changed to **$6,671,872** which represents the FY20 final base funding, the vessels emission project and O3 Instrumentation. Because this is less than the federal amount on your latest application, EPA can **move the reduced federal amount ($58,990) to the non-federal portion** of the grant, which may affect your MOE, or you can send revised budget pages for this reduced amount.
  - $58,990 = (6,671,872 + 2k – 6,732,862)

Whichever option you choose, I will officially approve your request to extend your current grant to September 30, 2021, when I award the final amount.

I realize this is a lot of information and it may be easier to understand via a telephone conversation. Feel free to call if you want to discuss the options or have other questions before responding to this email.

Thanks!

- Angie

Angela Latigue
U.S. EPA, Region 9
Air and Radiation Division
Grants & Program Integration Office
75 Hawthorne Street, AIR-1-1
San Francisco, CA 94105
(415) 947-4170