

From: ParrDoering, Ellen
Sent: Monday, March 28, 2016 6:53 PM
To: Raymond, Tim
Subject: Re: New project idea for set-asides

Categories: PFOA

I do not like combining lead with PFOA. Lead is hardly an emerging contaminant, is a distribution issue and not a source issue and has special meaning to EPA right now. PFOA is a localized groundwater issue and putting the two together is awkward. Thanks for letting me know of this.

Sent from my iPhone

On Mar 28, 2016, at 6:43 PM, Raymond, Tim <Tim.Raymond@vermont.gov> wrote:

Item 2, below, is somewhat in line with what you and I (Jim and I too, as I asked him to communicate the emerging contaminants concept to Bryan) discussed. What is written here seems to be a combination of two ideas. Seems like Bryan likes Doug's older proposal, combined with the PFOA/PFOS monitoring. Do you like this or should these concepts be further defined, rewritten?

From: Redmond, Bryan
Sent: Friday, March 25, 2016 3:06 PM
To: Siriano, Jim <Jim.Siriano@vermont.gov>
Cc: Raymond, Tim <Tim.Raymond@vermont.gov>
Subject: RE: New project idea for set-asides

Here is what I came up with....any feedback is appreciated.

WATER AUDIT PROPOSAL

We are proposing to allocate \$50,000 to provide a series of workshops to train public water system officials AWWA water auditing techniques and procedures. The training assistance provider would also be available to provide direct on-site assistance to the participating water systems during water audits.

LEAD AND COPPER AND EMERGING CONTAMINANT STUDIES

We are proposing to allocate \$125,000 to study lead and copper and other emerging contaminants. This project could entail a series of case studies or include a broader scoping study for the State of Vermont. Project elements could include distribution and source water inventorying and mapping, non-compliance sampling, and public outreach and education.

From: Redmond, Bryan
Sent: Friday, March 25, 2016 2:19 PM
To: Siriano, Jim <Jim.Siriano@vermont.gov>
Cc: Raymond, Tim <Tim.Raymond@vermont.gov>
Subject: RE: New project idea for set-asides

I pulled these two bullets directly from the draft eligibilities manual under LACP examples. For the draft IUP I've combined the lead and copper suggestion with the emerging contaminant suggestion to be: Lead and Copper and Emerging Contaminant Studies. Now I have to write up the description and I was thinking of incorporating these ideas below. Any thoughts are appreciated and I'll send excerpts once I am done with this and move onto the next thing.

- Perform scoping studies to determine type of treatment needed

- Demonstrate monitoring technology and techniques for training purposes over a limited well-defined timeframe (such as for assessment and capacity development in response to harmful algal blooms and other contaminants in source water)*

From: Siriano, Jim
Sent: Friday, March 25, 2016 8:30 AM
To: Redmond, Bryan <Bryan.Redmond@vermont.gov>
Cc: Raymond, Tim <Tim.Raymond@vermont.gov>
Subject: New project idea for set-asides

Hi Bryan,

Tim wants you to add to the proposed uses of the set-asides a project to investigate emerging contaminants in public water system sources. Investigations would be focused on sources where specific contaminants might occur based on historical land uses, etc. One use of the funding would be to collect and analyze samples for perfluorinated compounds, including perfluorooctanoic acid (PFOA).

Thanks,

Jim

Jim Siriano
(802) 585-4889

<image002.jpg>

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