

D Kelly O'Day

From: "D Kelly O'Day" <dkod@comcast.net>
Date: Friday, February 15, 2013 12:16 PM
To: "Howard Neukrug" <Howard.Neukrug@phila.gov>
Subject: Fw: TTF Trash Task Force - In-stream Trash Trap Video

Hi Howard:

I'm marching along on the TTF Trash Task force.

I've been looking at Washington DC's (DDOE's) use of floating in-stream trash traps and think there could be a use in the Tacony. Since there is always a concern about putting anything in the creek, even if it floats, I wonder if you could have your engineers take a look to see if PWD thinks there is merit in the in-stream trash trap system.

In stream trap video [here](#).

If PWD is amenable to a 6-10 week test, we could then start looking for ways to get a loaner, free demonstration unit or maybe even grant for purchase. It may even be possible to try it out at several location both in the TTF and maybe Cobbs or other streams.

Based on what I am finding in Cheltenham, the Tacony will be seeing a lot of trash for a long time. This tool may give us another tool in the stream cleanup tool bag.

Thanks.. Kelly

From: [D Kelly O'Day](#)

Sent: Friday, February 15, 2013 11:35 AM

To: [Alyson Ferguson](#) ; [Amy Steffen](#) ; [Barbara McCabe](#) ; [Brian Linton](#) ; [Crawford Clark](#) ; [Denis Mora](#) ; [Gerald Kaufman](#) ; [Jacqueline Olson](#) ; [Jennifer Mahar](#) ; [Joanne Dahme](#) ; [Joe Pyle](#) ; [Julie Slavet](#) ; [Keith Warren](#) ; [Leslie Hudson](#) ; [Mike Cangj](#) ; [Pat Ford](#) ; [Phil Bresee](#) ; [Rick Howley](#) ; [Rodman Ritchie](#) ; [Thomas Conway \(Phila CLIP\)](#) ; [Todd Crouch](#) ; [Valessa Souter-Kline](#) ; [William Smith](#)

Subject: TTF Trash Task Force - In-stream Trash Trap Video

During the 2/14/13 TTF Trash Task Force meeting, I showed videos of the Washington DC's District Department of Environment (DDOC) in-stream trash trap (Bandalong) and the Earth Conservation Corp staff cleaning the trash trap. Based on the comments, everyone seemed to think that this approach may have application in the TTF Watershed.

I have uploaded yesterday's videos to [this blog page](#) so that you can review the operation and cleanup videos and show them to your colleagues for further input.

I have been cautious in discussing in-stream trash traps because of the debris damn concerns. The fact

that DDOC has operational experience for 2 of these systems should give us some confidence that they could work in the TTF watershed. I have spoken to DDOE's project engineer and he has indicated that they would be happy to share information and site visits to the trash trap.

The in-stream trash trap approach has several significant advantages to us as we begin to tackle the trash issue within the overall watershed and particularly along the Tacony as it passes through Tacony Creek Park.

I would like to arrange a meeting on the potential for conducting a pilot test of a in-stream trash trap in the Roosevelt Blvd – Wyoming Ave stretch of the creek on 9:00 AM , Wednesday, March 6 at a location to be determined. There are several topics that need to be addressed, including:

- Feasibility of installing temporary in-stream floating trap in Tacony Creek for 6 – 10 weeks
- If feasible, funding, procurement, maintenance issues
- Realistic schedule
- Next steps

Please indicate if you could participate on this date and thoughts, suggestions on how to proceed in this evaluation..

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