## **Dawn Bartel**

From: Brian Helminger

**Sent:** Monday, June 12, 2023 2:18 PM

To: bruce siebers; Dave Casper (djc3xx@gmail.com); John Sundelius

(johnwsundelius@gmail.com); kcoffey238@gmail.com; Pat Hennessey

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Cc: Dawn Bartel; Kevin Skogman

Subject: HOVMSD Filter/DAF room pics

Attachments: Filter-DAF room 1.jpg; Filter - DAF room 2.jpg; Filter - DAF room 3.jpg; Solids Bldg

plaque.jpg

All:

Attached are a few photos of the main room housing the new filters and the DAF Units. I'm hoping the pictures explain the request for consideration of RFP 8 that is on the agenda for tomorrow night.

While planning for the project with Donohue, we took the steps of finishing the filter area with new paint and an epoxy flooring system whose quality is commensurate with the equipment and the rest of the infrastructure that is being installed or replaced. The main room housing the filters is wide open and also includes the two DAF units that have remained in continuous service after the filters were mothballed in 2007. The photos are taken from the perspective of walking up the main steps and entering the room and so both the new and the old (and the disparity) will be very much visible upon entry. You can see that no actual wall separates the room but rather freezer type strips were hung to separate the room and presumably to help contain DAF unit odors to that vicinity. The air exchange for the entire room is addressed with new and higher volume air handling units. The strips will be cleaned and remain in place after the filter project. The building was built in 1979 and the room has seen minimal attention with respect to paint ever since then. Unfortunately, during the planning and design phase we placed all the emphasis on the immediate filter area and I didn't envision the how poorly the first impression would be for visitors as they entered the room from the stairwell. For me to say the difference between the two side of the room is noticeable is an understatement.

RFP 8 was requested to treat the entire room the same and adds identical floor coatings and paint for the rest of the room. Carrying out the work will require specialized equipment and scaffolding to work above the DAF units while they remain in service. All costs and the details are part of the usual meeting packets on the HOVMSD website.

## Brian Helminger

**District Director** 

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## HEART OF THE VALLEY METROPOLITAN SEWERAGE DISTRICT 1979

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PHASE II

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