

CITY OF EDMONDS

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MIKE NELSON MAYOR

WASTEWATER TREATMENT PLANT

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August 30, 2022

Subject: Carbon Recovery Project; Update #4





The Project

We want to provide you with the latest information about the Carbon Recovery Project here at the treatment plant. We are happy to report that progress is being made. In the 600 building, where all the work is taking place, all of the large equipment has been installed in the lower level. Soon the smaller pieces of equipment will be installed on the newly constructed second floor of the 600 building.

The project schedule has been extended and we anticipate the new equipment being operational by December of this year. Due to government imposed Covid restrictions, supply chain issues, trucking problems, and other related difficulties that all of us are hearing about the project is taking longer than any of us would like. Despite these challenges we are focused on steadily moving ahead.

Odor Concerns & Biosolid Hauling

In our previous letter we mentioned three processes being used to mitigate foul odors resulting from the biosolid pumping and hauling. They are: 1) covering the biosolids with a heavy tarp during and after the pumping process; 2) adding a biodegradable liquid to the biosolids to neutralize and/or reduce the odors; 3) misting a cherry smelling odorant into the air around the plant for 3 seconds every 15 minutes.

We have made a process change regarding the use of the odorant. Recently, one of our neighbors brought to our attention that the odorant may be having an adverse effect on a tree adjacent to the misting site. We immediately moved the misting site away from all trees. Also, one of our neighbors informed us that the smell may be causing irritation. Therefore, we have suspended use of the odorant to determine whether its use is still beneficial and needed. As the weather cools, odor will be reduced.

Please note that future project updates will be place on the <u>Wastewater Treatment Plant - City of Edmonds, WA (edmondswa.gov)</u> webpage. We will provide monthly updates until project completion.

Please feel free to contact me or Michael Derrick here at the treatment plant if you have other questions or you would like a copy of a previous update. We will be happy to discuss the project with you.

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Yours truly,

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