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August 29, 2019

Mike Walker, Public Works Director
City of Sandy
39250 Pioneer Boulevard
Sandy, OR 97055

**Re: Hudson Road Soda Ash Injection, Plan Review # 104-2018
City of Sandy, PWS ID # 00789
Final Approval**

Dear Mr. Walker:

Thank you for the submittal of supplemental information to the Oregon Health Authority's Drinking Water Services (DWS) on the Hudson Road soda ash injection system for the City of Sandy. On May 2, 2019, DWS received emailed correspondence from Ralph Funk of Curran-McLeod Inc., who is copied, that the project is complete and all conditions of the September 28, 2018 conditional approval letter have been addressed. The project consists of soda ash injection capability at the Hudson Road pump station for the purchased water from the Portland Water Bureau (entry point-C) for the purposes of adjusting pH and alkalinity to minimize the potential for any lead and copper action level exceedances. **The project is granted final approval and is approved for use.**

It is understood that the actual soda ash is not currently being injected, and is not required as the City has not exceeded the lead or copper action levels. Additionally, soda ash has not been evaluated or determined to be optimal corrosion control treatment. Water quality parameter monitoring is not required at this time and would only be required in the event of a lead or copper action level exceedance. Contact DWS prior to injecting soda ash so that any implications on the efforts of the City's purchaser, Skyview Acres Water Company, who is also injecting soda ash of the purchased City water to address lead and copper action level exceedances, can be evaluated. I have copied the engineer working with Skyview Acres, David Jacob, in addition to Joel Ferguson, regulator of the water system with Clackamas County Health. If you have any questions, please contact me at (971) 673-0459, or james.b.nusrala@state.or.us. Thank you for your cooperation.

Sincerely,

James Nusrala, P.E., Regional Engineer
Drinking Water Services

cc: Ralph Funk, Project Manager, Curran-McLeod, Inc.
Curt McLeod, P.E., Curran-McLeod, Inc.
David Jacob, P.E., Hydra Engineering
Joel Ferguson, REHS, Clackamas County Health Department