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Congress of the United States
House of Representatives
Washington, DC 20515

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BLUE DOG COALITION
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April 28, 2022

Rep. Rosa DeLauro
Chairwoman
House Appropriations Committee
H-307 The Capitol
Washington, DC, 20515

Rep. Kay Granger
Ranking Member
House Appropriations Committee
1036 Longworth House Office Building
Washington, DC

Dear Chair DeLauro and Ranking Member Granger:

I am requesting funding for the Supercritical Water Oxidation Project. The entity to receive funding for this project is Orange County Sanitation District, located at 10844 Ellis Ave, Fountain Valley, CA 92708.

In an effort to address contamination and treatment concerns of PFAS in wastewater, OC San will construct a six-ton-per-day demonstration project called AirSCWO Nix6. This process uses water at a high temperature and pressure to oxidize complex compound materials into more basic and benign compounds.

Once built, AirSCWO Nix6 can provide opportunities to solve other challenges facing OC San, including:

- Costs of solids processing, Air emission requirements for methane and power generation equipment, Treatment of emerging contaminants such as PFAS compounds, Treatment of microplastics, Food waste utilization
- Efficient use of OC San's treatment plant properties and enhance solids recovery

The funding would be for installation and construction of project.

I certify that neither I nor my immediate family has any financial interest in this project.

Sincerely,

J. Luis Correa
Member of Congress