

OUR CITY OF MADISON



Water Utility

Well 15 – PFAS Treatment

Introduction

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Well 15 – PFAS Treatment

- Overview
- Elements of a Great City
- Key Staff
- Council Actions
- Community Engagement

Overview



Overview

- Well 15: History of organic contaminants and PFAS chemicals
 - Air stripping system installed in 2013, but ineffective against newer PFAS concerns
- Project goal: Install PFAS treatment equipment at Well 15
 - Remove PFAS, PCE, and TCE from the water
 - Ensure water meets safety standards
- Project milestones
 - Confirmation of Truax Air Field as potential PFAS source
 - Feasibility study on PFAS removal methods
 - Hiring of engineering consultant for treatment system designs

Overview

- Project budget: \$5.9 million
 - Construction to begin in spring 2024, completion in summer 2025
- Commitment to community safety
 - Regular monitoring of water quality
 - Updates provided through Annual Water Quality Report

Elements of a Great City



Elements of a Great City

Gr

Green &
Resilient

Hs

Health &
Safety

- Green & Resilient
- Health & Safety

Key Staff



Key Staff

Name	Title/Role	Phone	Email
Joseph Grande	Water Quality Manager	608.261.9101	jgrande@madisonwater.org
Adam Wiederhoeft	Engineer	608.266.9121	awiederhoeft@madisonwater.org

Council Actions



Council Actions

Description	File #	Date	Action
Well 15 – Treatment Design Alternatives	<u>74366</u>	10/26/2022	Pass
Feasibility Study for PFAS Removal at Well 15	<u>65187</u>	04/23/2021	Filed
Discussion of Well 15 Treatment Strategy	<u>32899</u>	01/23/2014	Filed

Community Engagement

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Community Engagement

- [Project Website](#)
- [News Release](#)
- [PFAS Information](#)

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Thank You!

Additional Information:

www.madisonwater.org

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