



Water Quality Division Updates

Trevor Baggione, WQD Director

Gatekeeper Regulatory Roundup
March 22, 2018





Water Quality Division

MISSION

Our Mission

To protect and enhance public health and the environment by ensuring healthy drinking water is provided by public water systems and by controlling current and future sources of surface water and groundwater pollution.



SUPREME COURT OF THE UNITED STATES

Held: Because the WOTUS Rule falls outside the ambit of §1369(b)(1), challenges to the Rule must be filed in federal district courts. Pp. 9–20.



Environmental Topics

Laws & Regulations

About EPA

Waters of the United States (WOTUS) Rulemaking

EPA and the Army Finalize Rule Adding an Applicability Date to the 2015 Rule

The Environmental Protection Agency and U.S. Department of the Army finalized a rule adding an applicability date to the 2015 Rule defining “waters of the United States.” The 2015 Rule will not be applicable until February 6, 2020. [Read the Final Rule.](#)

404 and UIC - Why Now?



404 and UIC - Why Now?

Days to Permit Decision (Fiscal Year)

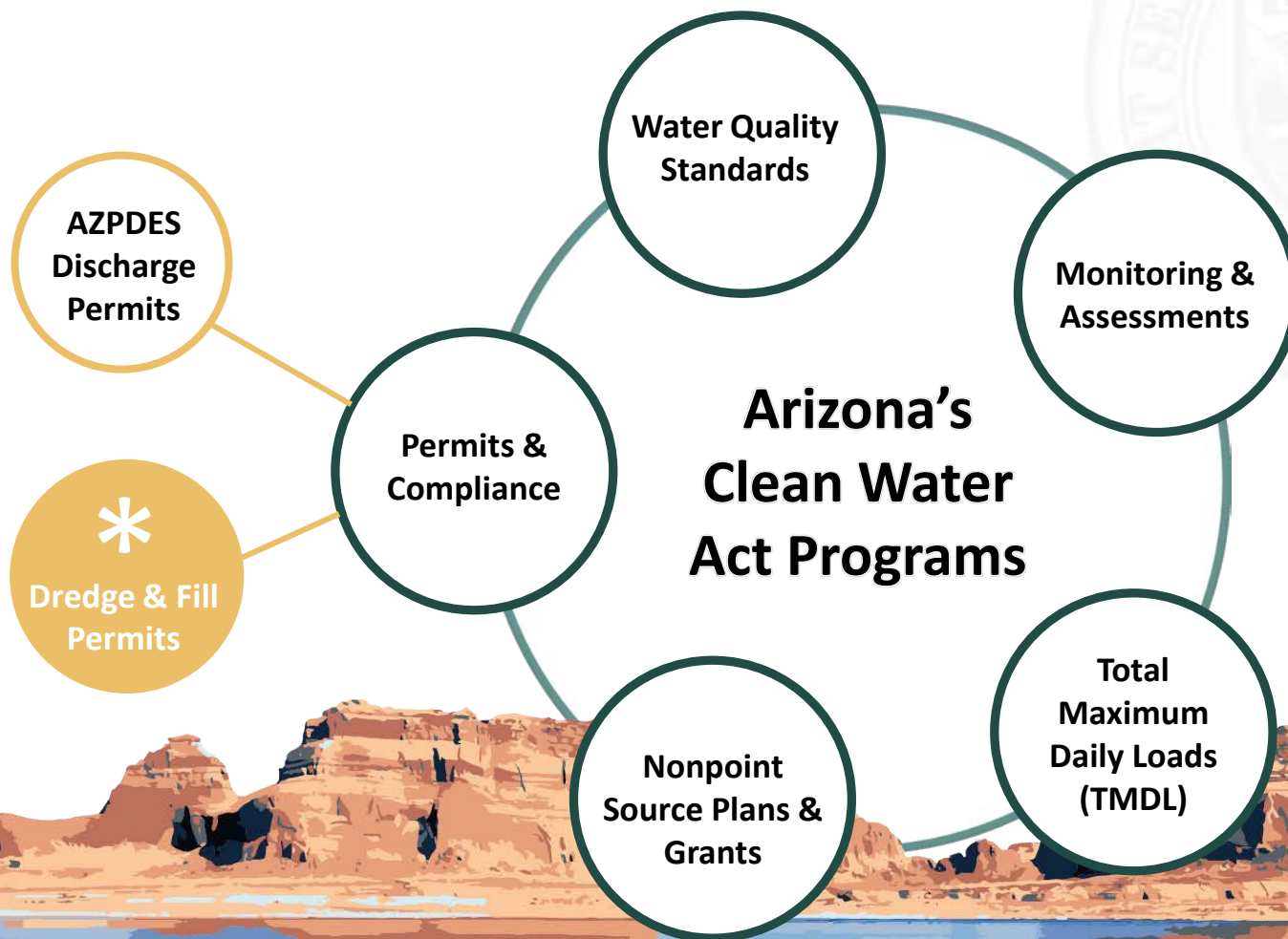


ADEQ Permit Timeframes from 2012 to 2017

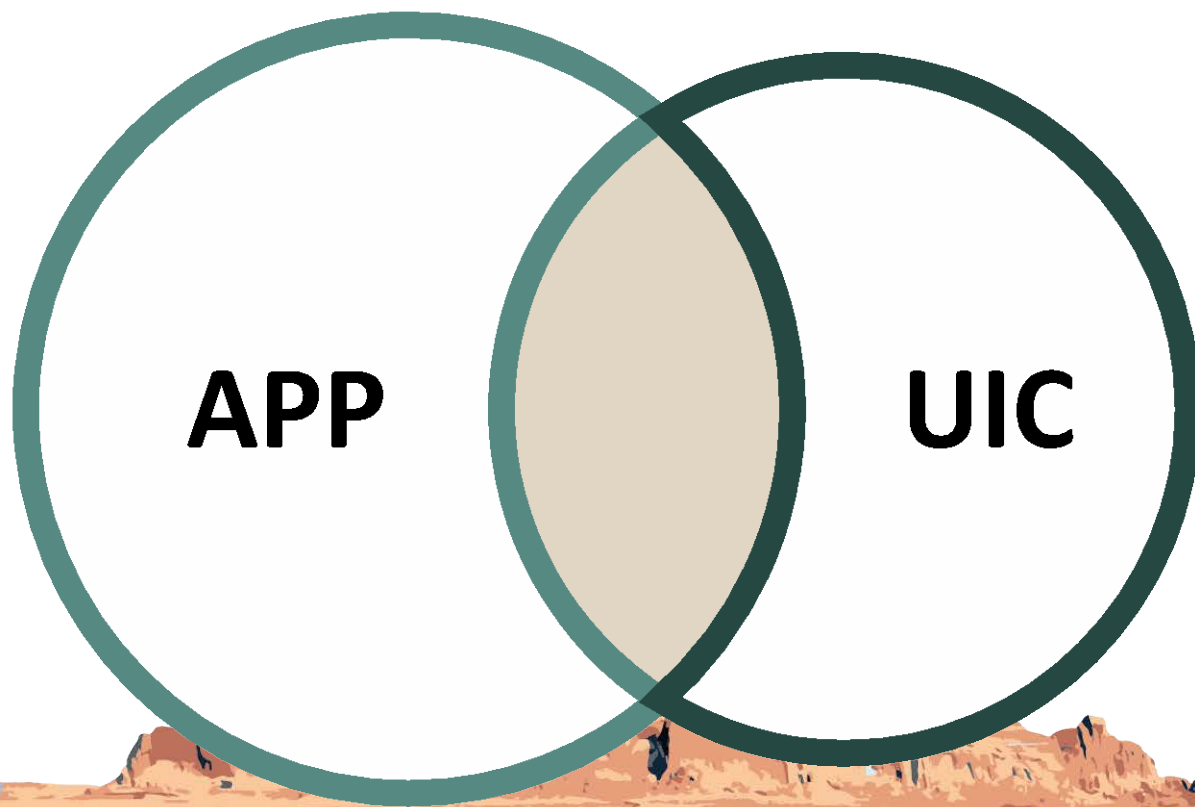
- ✓ Increased speed
- ✓ Local Control – Cooperative Federalism
- ✓ Better customer service
- ✓ Alignment of CWA programs
- ✓ Reduced lifecycle costs




404 and UIC Assumption Process





* Dredge and Fill permits are the only state assumable section of the Clean Water Act for which Arizona does not have primary authority



-  **APP Permit**
-  **APP & UIC Permit**
-  **UIC Permit**



What Will Happen?

DI DAT DEUS

Injection
Well Type

Before AZ UIC
Primacy (now)

After AZ UIC
Primacy

UIC Class
I,II,III,VI
Wells

UIC permit from
EPA AND APP
from ADEQ

UIC permit from
ADEQ

UIC Class V
Wells (APP)

APP from ADEQ
and permit by
rule under EPA
UIC

APP from ADEQ
that meets UIC
requirements

UIC Class V
Wells (no
APP)

Permit by rule
under EPA UIC

Permit by rule
under ADEQ UIC

Coal Combustion Residual Rule



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- Trevor Baggione has directed ADEQ's Water Quality Division since February 2015. In this position, he helps advance the Water Quality Division's mission to protect and enhance public health and the environment by ensuring safe drinking water and reducing the impact of pollutants discharged to surface water and groundwater.
- Mr. Baggione served as deputy director of the ADEQ Air Quality Division for four years before becoming the Water Quality Division's deputy director in September 2014. Mr. Baggione was also a unit manager and section manager in the division for six years.
- Mr. Baggione received his bachelor's degree in chemical engineering from Arizona State University in 2001, the same year he joined ADEQ. He received his master's degree in business administration from ASU in 2006 and is a registered professional engineer in Arizona.