

Drought Preparedness Plan Update - 2022



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Agenda



Council Adoption

- ➔ Drought Preparedness Plan (DPP)- update required by ADWR
- ➔ Related ordinance changes

Topics

- ➔ DPP Definition and Purpose
- ➔ DPP Implementation
- ➔ Stages and Triggers
- ➔ Changes to Ordinance

Drought Preparedness Plan



DPP DEFINITION

- **ADWR Definition & Application**

“The purpose of the Drought Preparedness Plan is to prevent a drought/water shortage emergency. Plans should evaluate water demand reductions that can be implemented in response to drought conditions and/or impacts to water supplies.”

Drought Preparedness Plan



DPP IMPLEMENTATION

- ➔ Triggers for Implementing Stages
- ➔ Water Emergency Response Team
- ➔ Menu of Actions

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STAGE 1 (WATER WATCH)

- ➔ Trigger – Significant Impact to Water Portfolio
- ➔ Voluntary Reductions
- ➔ City Increased Awareness
- ➔ City Owned Facilities

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STAGE 2 (WATER ALERT)

- ➔ Trigger – 85% Demand
- ➔ Combination of Voluntary & Mandatory Reductions
- ➔ City Owned Facilities and Other Water Users

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STAGE 3 (WATER WARNING)

- ➔ Trigger – 90% Demand
- ➔ Mandatory Reductions
- ➔ Impacts to All Users

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STAGE 4 (WATER EMERGENCY)

- ➔ Trigger – 95% Demand
- ➔ Most Severe Mandatory Reductions
- ➔ Impacts to All Users

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CHANGES TO ORDINANCE

- ➔ Name Change – Drought Preparedness Plan
- ➔ Plan Adoption
- ➔ Plan Amendment
- ➔ Council Notification
- ➔ Stage Declaration

Drought Preparedness Plan



COUNCIL ACTION

- ➔ Adopt New Drought Preparedness Plan (DPP)
- ➔ Adopt Related ordinance changes



CITY OF
Goodyear

Questions?