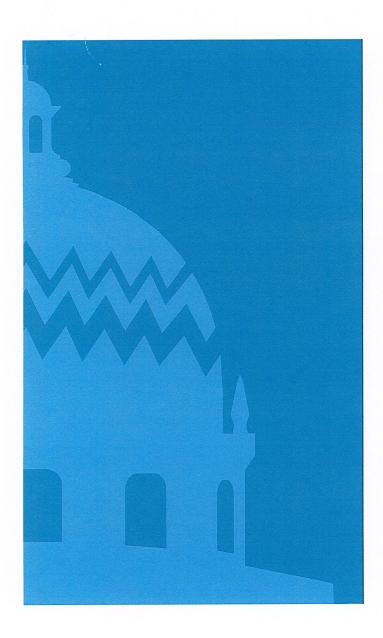
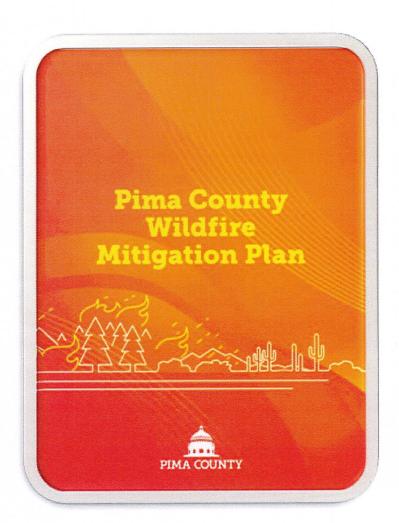
## AGENDA MATERIAL DATE 5/6/25 ITEM NO. 12A 27





Mary Crossing Sales P.C.L.K. EF ED.

## **SEASONAL OUTLOOK**



#### **DROUGHT**

Seasonal drought outlook shows southern Arizona in D2 (Severe) and D3 (Extreme) drought conditions.



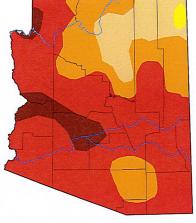
#### HEAT

May through July temperatures are trending 50-70% above normal.



#### FIRE POTENTIAL

Southeast Arizona are forecast to be in above normal potential for a significant wild land fire.







D0 (Abnormally Dry)

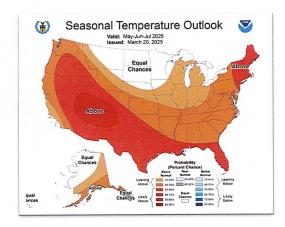
D1 (Moderate Drought)

D2 (Severe Drought)

D3 (Extreme Drought)

D4 (Exceptional Drought)

No Data





# **County Lands**

#### **Rural Interface**

- -Large areas of land with less density of homes
- -Structures meet wildland vegetation
- -Fuels spread the fire
- -Large swaths of invasive plants

#### **Urban Intermix**

- -High density of homes
- -Wildland vegetation mixes with homes & buildings
- -Structures and embers create conflagration and spread the fire

## Shared Focus Areas

- -Prevention efforts for defensible space
- -Jurisdictional coordination
- -Equitable mitigation is essential



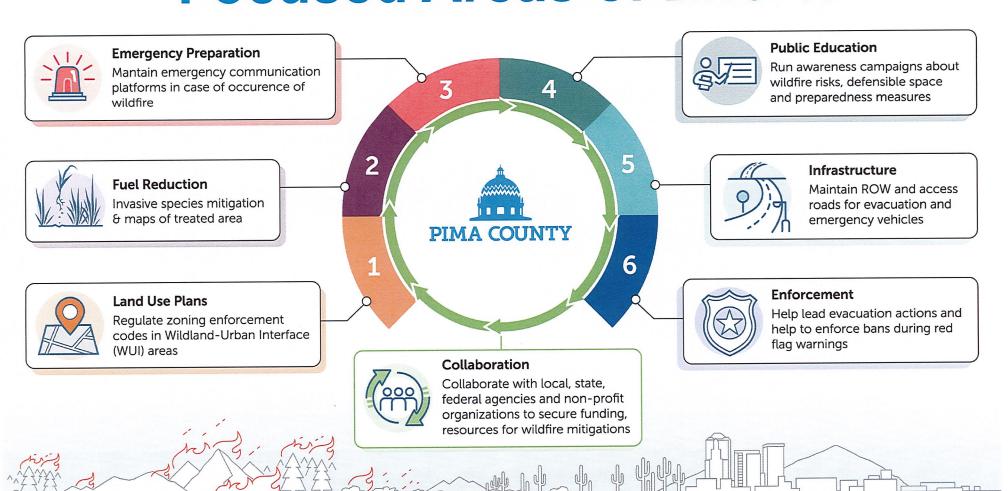
## Wildfire Mitigation Goals

PREVENTION PUBLIC EDUCATION

**MITIGATION** 

**EMERGENCY RESPONSE** 

## **Focused Areas of Efforts**





## Prevention/ Public Education

#### **Actionable Items**

- □ Develop regional collaborative coordination calendar for Wildfire safety messages
- ☐ Increase Firewise educational principles
- ☐ Create a Wildfire site repository for prevention materials
- ☐ Increase registration for evacuation Myalerts, and knowledge of how to be prepared in case of evacuation notice



## Mitigation

## **Actionable Items**

- Explore innovative strategies for mitigation of invasive species
- ☐ Improve data tracking of found invasives in areas and treatment efforts
- Support mitigation of defensible space efforts around homes
- Encourage home hardening mitigation efforts that can help reduce structure conflagration



## **Emergency** Response

#### **Actionable Items**

- □ Coordinate tabletop training opportunities for response, evacuation & recovery
- □ Pre-identify water sources, evacuation routes, and utility services
- ☐ Conduct regional taskforce workshops
- ☐ Record the current emergency response and recovery efforts that clearly identify roles and responsibilities of agencies

## **WILDFIRE MITIGATION COLLABORATORS**



















































- · Informational Technology
- Regional Wastewater Reclamation
- Communications
- · Development Services
- Flood Control

- Emergency Management
- Transportation
- Environmental Quality
- Conservation Lands & Resources
- Administration





















THE UNIVERSITY OF ARIZONA

Cooperative Extension















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