

An aerial photograph of Prescott Valley, Arizona, showing a mix of urban development and natural landscape. The image is overlaid with a semi-transparent blue filter. A large, stylized white logo, resembling a calligraphic 'P' or a mountain peak, is positioned on the left side. The text 'PRESCOTT VALLEY' is written in a bold, white, sans-serif font, oriented vertically on the right side of the image.

# PRESCOTT VALLEY



# Uniform Drainage Policies & Standards Manual Updates

February 2025





## Current Manual

- Current manual is dated February 2006.
- It was based on the manuals from the following:
  - Arizona Department of Transportation
  - Maricopa County
  - Yavapai County

**TOWN OF PRESCOTT VALLEY  
UNIFORM  
DRAINAGE POLICIES AND STANDARDS**



PREPARED BY  
**CLAYCOMB / ROCKWELL ASSOCIATES, INC.**  
CRA JOB NO. 301054.59

DATE: February 2006



## Manual Updates

Updates include:

- Implement best management practices
- Remove barriers to best management practices
- Include revisions to state and federal policies and standards
- Update referenced documents
- Use of strong, clear language for requirements
- Addition of green stormwater infrastructure



## Referenced documents

- Used the most current version of various manuals
- Policies and Standards for Maricopa County, dated 2018
  - Arizona Department of Transportation Highway Drainage Design Manual, Volume 2, Hydrology, dated 2014
  - Drainage Design Manual for Yavapai County, 2015
  - Since these manuals were developed some policies and standards have changed.
    - Nationwide Permits
    - Construction Activity General Permit Coverage
    - ADEQ's Multi-Sector General Permit
  - Some sections were customized for Town conditions.



Drainage



MARICOPA

ARIZONA

### DRAINAGE DESIGN MANUAL FOR YAVAPAI COUNTY



Original Edition:  
Effective July 1, 2015

1120 Commerce Drive, Prescott, AZ 86305 (936) 771-3197



## Appendix B: Green Stormwater Infrastructure

Appendix B includes recommended practices:

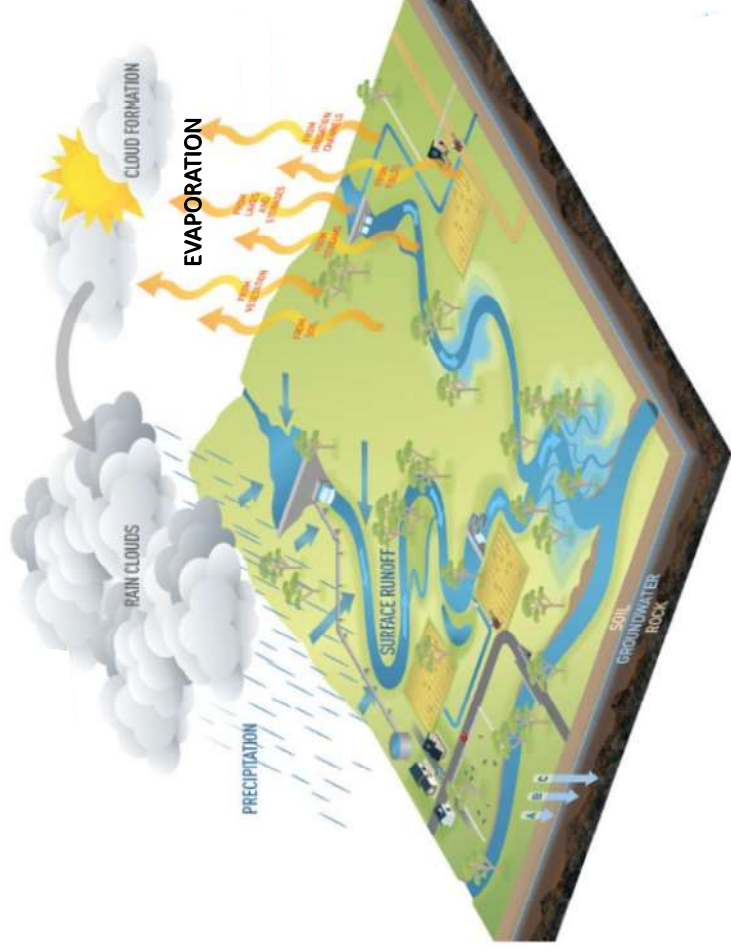
- Basin Components
- Conveyance Practices
- Active Practices
- In-street Practices
- Infiltration Technologies
  - Permeable Block
  - Deep Infiltration System



Figure 2-56. Unique Geometry of Parjana's IRIS Technology Ensures Successful Deep Infiltration of Stormwater



## Questions





PRESCOTT VALLEY