

CITY OF BUCKEYE
Regular Council Meeting
COUNCIL ACTION REPORT

MEETING DATE: 09/02/25	AGENDA ITEM: 4.A. DS - Resolution No. 50-25 - Amendments to the City of Buckeye Engineering Design Standards
DATE PREPARED: 08/28/25	DISTRICT NO.:
STAFF LIAISON: Ron Moll, City Engineer, rmoll@buckeyeaz.gov, (480) 997-1702	
DEPARTMENT: Development Services	AGENDA ITEM TYPE: Consent Agenda Items / New Business

ACTION/MOTION: (This language identifies the formal motion to be made by the Council)
 Council to take action on Resolution No. 50-25 repealing Chapter 1, General Information, Section 1-1, Engineering Submittal Requirements dated 2024, Chapter 1, General Information, Section 1-2, As-Built Requirements dated 2024, Chapter 2, Survey and Mapping, Section 2-2, Addressing Procedures dated 2024, Chapter 3, Water, Section 3-1, Water dated June 16, 2020, Chapter 3, Water, Section 3-5, Well Sites dated May 18, 2021, and Chapter 7, Lighting, Section 7-3, Wireless Facilities in the Rights-of-Way dated February 2018, of the City of Buckeye Engineering Design Standards; Declaring As A Public Record Those Certain Documents On File with the City Clerk entitled City Of Buckeye Engineering Design Standards Chapter 1, General Information, Section 1-1, Engineering Submittal Requirements, Chapter 1, General Information, Section 1-2, As-Built Requirements, Chapter 2, Survey And Mapping, Section 2-2, Addressing Procedures, Chapter 3, Water, Section 3-1, Water Distribution and Transmission, Chapter 3, Water, Section 3-5, Well Sites, Chapter 8, Dry Utilities, Section 8-2, Small Wireless Facilities in the Rights-of-Way; and approving and adopting the same by reference.

SUMMARY

PROJECT DESCRIPTION:

The City Code, Chapter 23, Article 23-2, Section 23-2-1 requires the City Engineer to recommend for City Council adoption standard specifications, details and regulations regarding public works improvements. The City Engineer is recommending the approval of Resolution No. 50-25, to repeal and replace Chapter 1, Sections 1-1 and 1-2, Chapter 2, Section 2-2, Chapter 3, Sections 3-1 and 3-5, and Chapter 7, Section 7-3 and to adopt new Chapter 1, Sections 1-1 and 1-2, Chapter 2, Section 2-2, Chapter 3, Sections 3-1 and 3-5, and Chapter 8, Section 8-2.

The Design Standards provide direction for all landowners, developers, engineers, and contractors that will be designing and constructing development projects within the City. All standards go through an extensive internal review process, are updated in conjunction with engineering consultants, and are made available to the appropriate stakeholders, including, but not limited to, developers and engineering consultants.

BENEFITS:

1. Provides established standards for the design and construction of development projects within the City of Buckeye.
2. Provides the development community with written City policy and standards to ensure projects follow the City's requirements.
3. Provides consistency and uniformity in plan layouts to assist in efficient reviews by City staff.
4. Reduces the review time of City employees when reviewing submittals.
5. Ensures final construction as-builts are complete and follow City standards to assist in future maintenance and improvements.

FINANCIAL IMPACT STATEMENT:

N/A

Items related to a project or facility location must include an attached vicinity map for Council Review.

ATTACHMENTS:

[2025 Section 1-1 Engineering Submittal Requirements.pdf](#)

[2025 Section 1-2 As-Built Requirements.pdf](#)

[2025 Section 2-2 Addressing Procedures.pdf](#)

[2025 Section 3-1 - Water Distribution and Transmission.pdf](#)

[2025 3-5 Well Sites.pdf](#)

[2025 Section 8-2 Small Wireless Facilities in the Rights-of-Way.pdf](#)

[Resolution No. 50-25 Engineering Standards.docx](#)