

**CITY OF BUCKEYE
Regular Council Meeting
COUNCIL ACTION REPORT**

MEETING DATE: 07/07/26	AGENDA ITEM: 4.O. PMO - 2026 ITS Strategic Plan Adoption
DATE PREPARED: 07/07/26	DISTRICT NO.: All
STAFF LIAISON: John Willett, Interim Director of Program Management Office, jwillett@buckeyeaz.gov, (623) 349-6282	
DEPARTMENT: Program Management Office	AGENDA ITEM TYPE: Consent Agenda Items / New Business

ACTION/MOTION: (This language identifies the formal motion to be made by the Council)
Council to adopt the 2026 Intelligent Transportation Systems (ITS) Strategic Plan.

GOALS AND OBJECTIVES FOR THE STRATEGIC PLAN FOCUS AREAS:
Infrastructure

SUMMARY

PROJECT DESCRIPTION:

The City of Buckeye is updating the 2018 ITS Strategic Plan. The original plan was approved by City Council in January 2018. The 2026 ITS Strategic Plan is a guidance document to optimize the capacity of the transportation system, improve safety, and reduce peak-hour delays on arterials by facilitating active operation and management. The 2026 ITS Strategic Plan identifies strategies and tools that enables the City to manage its transportation network more efficiently. It includes communications and field technologies that are integrated into the transportation network such as traffic signals, cameras, fiber optic communications, and the Transportation Management Center (TMC), as well as connectivity to city buildings, water facilities, fire stations, parks and other vital city infrastructure. The plan details specific fiber network expansion, future staffing needs, and other city departments involvement.

BENEFITS:

ITS infrastructure network optimizes the capacity of the transportation system, improve safety, and reduce peak-hour delays on arterials by facilitating active operation and management of the transportation network.

FUTURE ACTION:

There will be future Capital Improvement Program (CIP) projects and pursuit of grants to install the necessary infrastructure that will require City Council approval.

FINANCIAL IMPACT STATEMENT:

The 2026 ITS Strategic Plan does not have an immediate financial impact; however, the Plan identifies recommended CIP projects and operating expenses that will be considered during the development of future budgets.

FINANCIAL IMPACT STATEMENT:

N/A

BUDGETED:

Yes

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

Review.

ATTACHMENTS:

[2026-06-12_Buckeye ITS Strategic Plan - 2026 FINAL.pdf](#)