



Cochise County
Community Development
Highway and Floodplain Division

Public Programs...Personal Service
www.cochise.az.gov

MEMORANDUM

Date: June 8, 2017
To: Board of Supervisors; Ed Gilligan, County Administrator
From: Karen L. Lamberton, AICP, County Transportation Planner
Subject: Road Design & Construction Standards & Specifications for Public Improvements

These materials are being provided for you in advance of the work session on this update scheduled for Tuesday, June 13th at 1:30 p.m.

Background (Brief):

A key recommendation of the 2040 Long-Range Transportation Plan, accepted by the Board in March of 2016, was to initiate an update to the 2005 adopted *Road Design & Construction Standards & Specifications for Public Improvements*. This need was identified to bring the County's Design Standards current and to include changes intended to allow for more fiscal flexibility in road design. SVMPO planning funds were awarded to undertake this effort in February 2017.

This preliminary draft version includes one new roadway cross-section, six revised roadway cross-sections, 20 new design details and 19 revised design details.

The project update has been overseen by the Cochise County Engineer with input from County engineers and operations staff. Kimley-Horn engineers are providing technical services through a SVMPO Planning Grant obtained at the beginning of this calendar year.

Fiscal Impact & Funding Sources: SVMPO provided the planning funds in the amount of \$89,092 for contract services for this update. Staff are providing in-kind contribution for the match funds for this grant. Funding is through the Arizona Department of Transportation.

Next Steps/Action Items/Follow-up: Staff will finalize the document checking for accuracy, clarity, consistency and then format the document for printing and a searchable pdf. The completed version, with a Resolution, would be presented to the Board for adoption, likely late July or early August.

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