NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations** (BFEs) and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) Zone 12. The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at http://www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, N/NGS12
National Geodetic Survey
SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3282
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at **(301) 713-3242**, or visit its website at http://www.ngs.noaa.gov.

Base map information shown on this FIRM was provided by Yavapai County. This data, produced in 2003, was provided in digital format at a scale of 1:12,000.

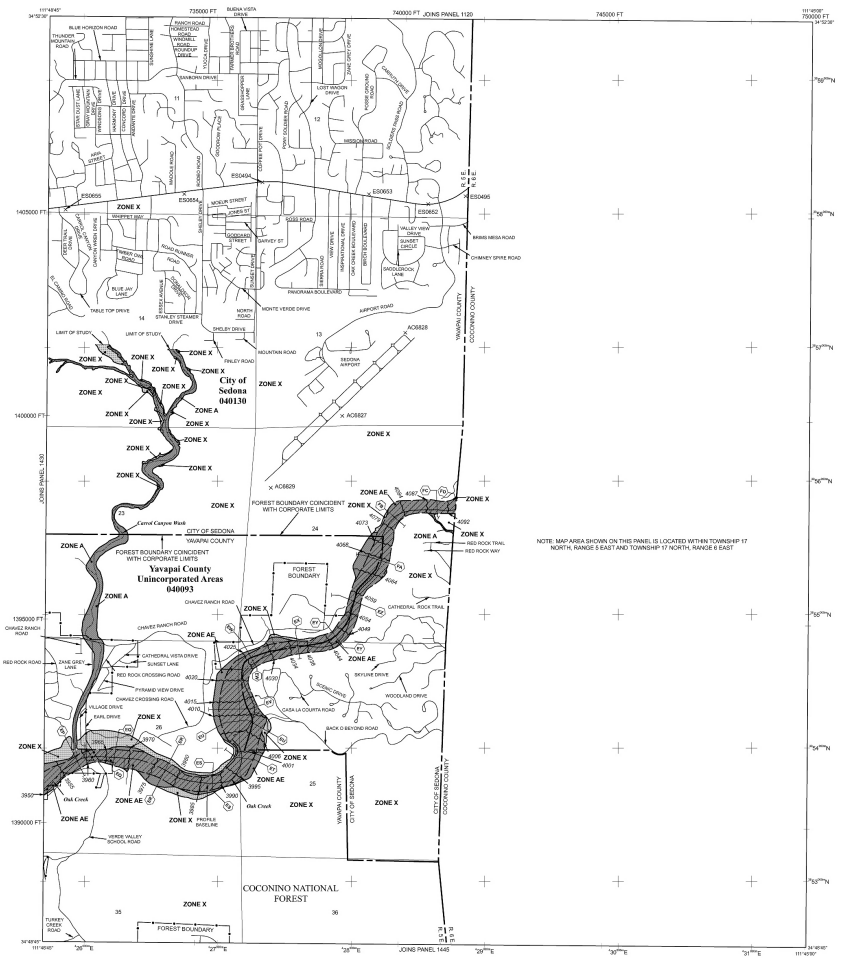
This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at http://www.fema.gov/msc.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1-877-336-2627) or visit the FEMA website at http://www.fema.gov.


JOINS PANEL 1120
JOINS PANEL 1440
JOINS PANEL 1430
735000 FT
740000 FT
745000 FT
750000 FT
1405000 FT
1400000 FT
1395000 FT
1390000 FT
111°49'45"
111°45'00"
34°52'30"
34°50'00"
34°47'30"
34°45'00"
BLUE HORIZON ROAD
THUNDER MOUNTAIN ROAD
RANCH ROAD
HOMESTEAD
ROAD
UNNAMED
ROAD
ROUNDUP
DRIVE
BUENA VISTA DRIVE
UNKNOWN DRIVE
SUNSHINE LANE
COYOTE DRIVE
TUMBLEWEED DRIVE
BRONCO DRIVE
LOST WINDOW DRIVE
JOHN DEER DRIVE
MARSHALL DRIVE
ROBIDEAU DRIVE
ROBIDEAU ROAD
HIGGINS ROAD
ESTA GUEST LANE
LOST CANYON ROAD
HARMONY DRIVE
COUGAR DRIVE
SILVER DRIVE
MEADOW DRIVE
ARIZONA STATE HIGHWAY 89A
ES0494
ES0496
ES0655
ES0654
ES0653
ES0652
ZONE X
MORGAN STREET
JONES ST
ROGERS STREET
HARVEY ST
ROSS ROAD
VALLEY VIEW DRIVE
SUNSET CIRCUT
SADDLEBACK LANE
BRINS MESA ROAD
CHIMNEY SPIRE ROAD
PINE RIDGE DRIVE
COPPER POT DRIVE
SHADOW ROCK DRIVE
SHADOW ROCK ROAD
CANYON VIEW DRIVE
CANYON RIDGE DRIVE
BIRCH TREE DRIVE
BIRCH TREE ROAD
BLUE JAY LANE
TABLE TOP DRIVE
SPANISH OAK ROAD
SPANISH OAK DRIVE
SPANISH OAK COURT
SPANISH OAK CIRCLE
SPANISH OAK LANE
SPANISH OAK
SPANISH OAK DRIVE
SPANISH OAK ROAD
SPANISH OAK TRAIL