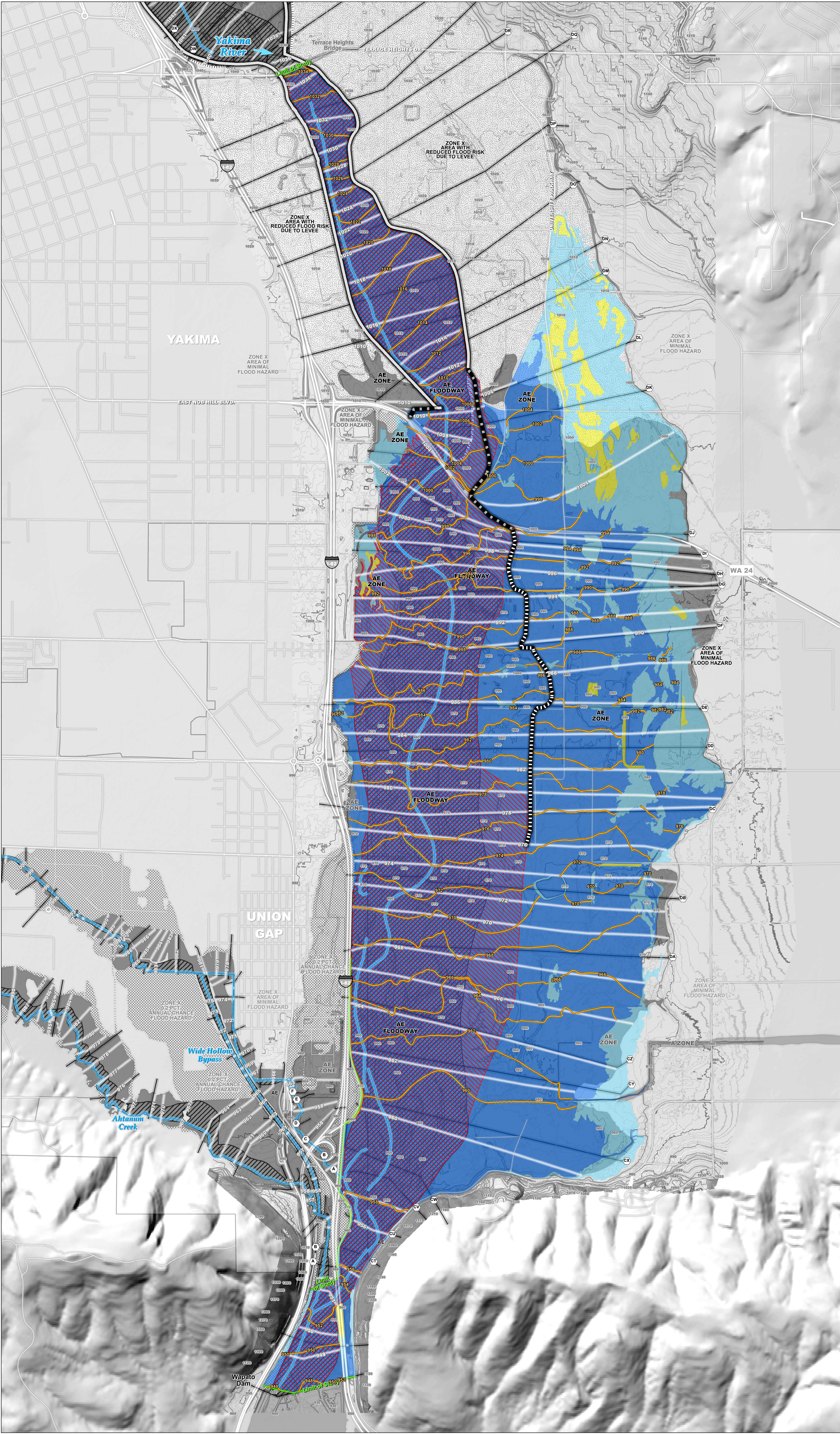




Legend

- Major Contours - 10 ft
- Minor Contours - 1 ft

Mapping Revisions

- Proposed AE Zone
- Proposed Floodway
- Proposed 0.2% Chance Flood Hazard
- Proposed Zone X (Area of Minimal Flood)
- Limits of Map Revision
- Proposed BFEs
- Existing Accredited Levee
- Existing Non-accredited Levee/Embankment
- Proposed Non-accredited Levee

Effective Mapping

- Base Flood Elevation Contour
- Cross Sections (lettered, mapped)
- Flow Centerline
- Levee
- Limit Line
- Zone AE
- Zone A
- Zone X (0.2 PCT ANNUAL CHANCE FLOOD HAZARD)
- Zone X (AREA WITH REDUCED FLOOD RISK DUE TO LEVEE)
- Zone X (AREA OF MINIMAL FLOOD HAZARD)
- Floodway

Notes:

Effective data from Yakima County DFIRM (11/18/2009).

The topographic surface are a cobination of three data sources:

- 2019 topo-bathymetric LiDAR dataset provided by APS Survey & Mapping (flown by Quantum Spatial on 11 March 2019),
- 2017 topographic LiDAR dataset provided by Yakima County (flown by Access Geographic on 20-21 December 2017),
- USACE Single-beam bathymetry within void areas of the 2019 topo-bathymetric dataset, collected on 11-13 September 2019 and 19-21 November 2019.

Topographic Contours are referenced to:

Vertical Datum: NAVD 88, Geoid 12B
Horizontal Datum: NAD 83 (HARN)
Coordinate System: WA State Plane North - feet

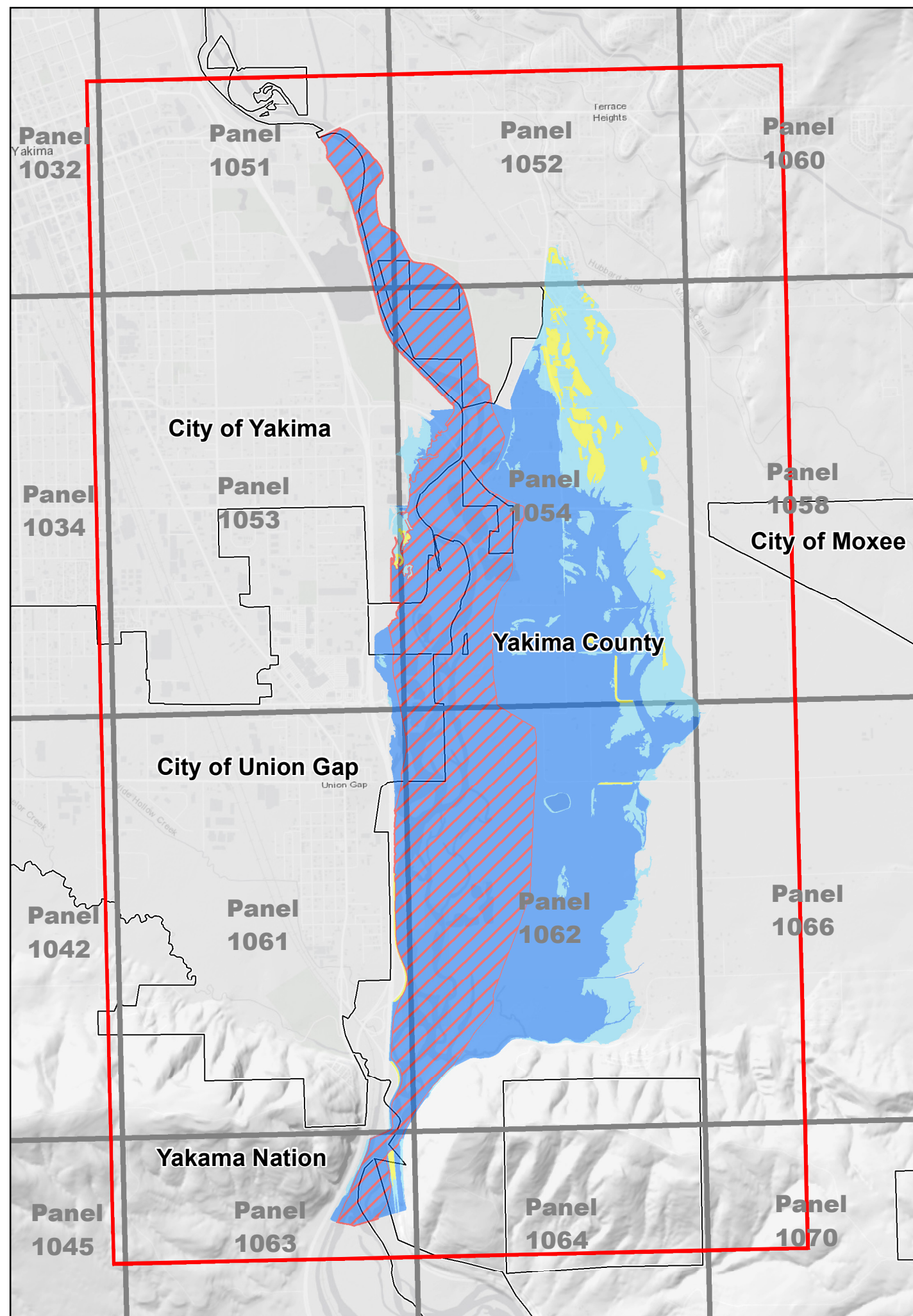
Imagery basemap courtesy of the City of Yakima, 4/27/2023.

Mapping changes reflected on this workmap are described in the CLOMR Narrative titled "XYZ", dated April 2025 by NHC.



Yakima River
Gap to Gap Ecosystem Restoration Project
Topographic Workmap

Yakima County
CLOMR Application



Scale - 1:9,000

