

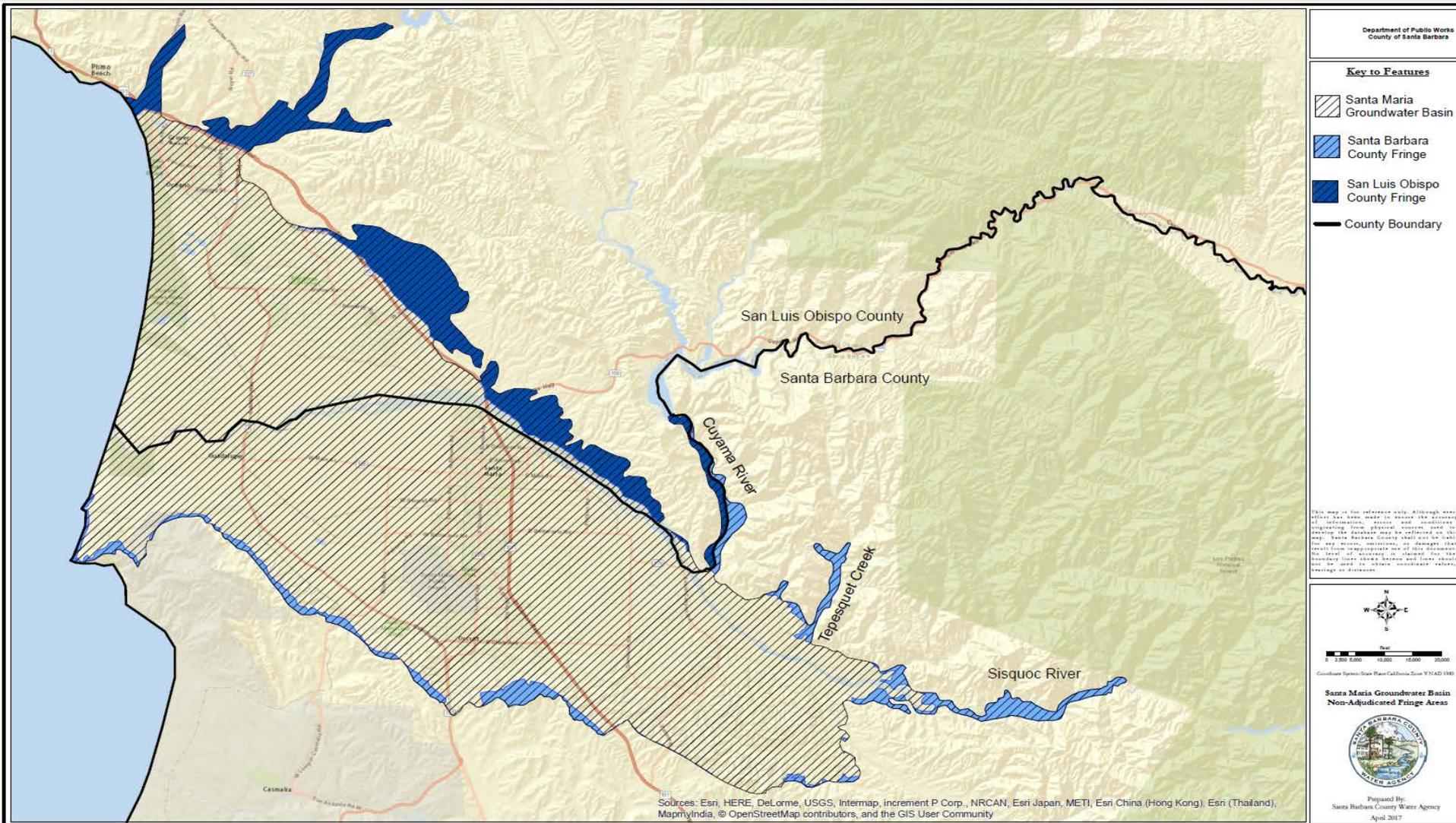
Santa Maria Groundwater Basin Fringe Basin Boundary Modification

Santa Barbara County Water Agency

Board of Directors

May 8, 2018

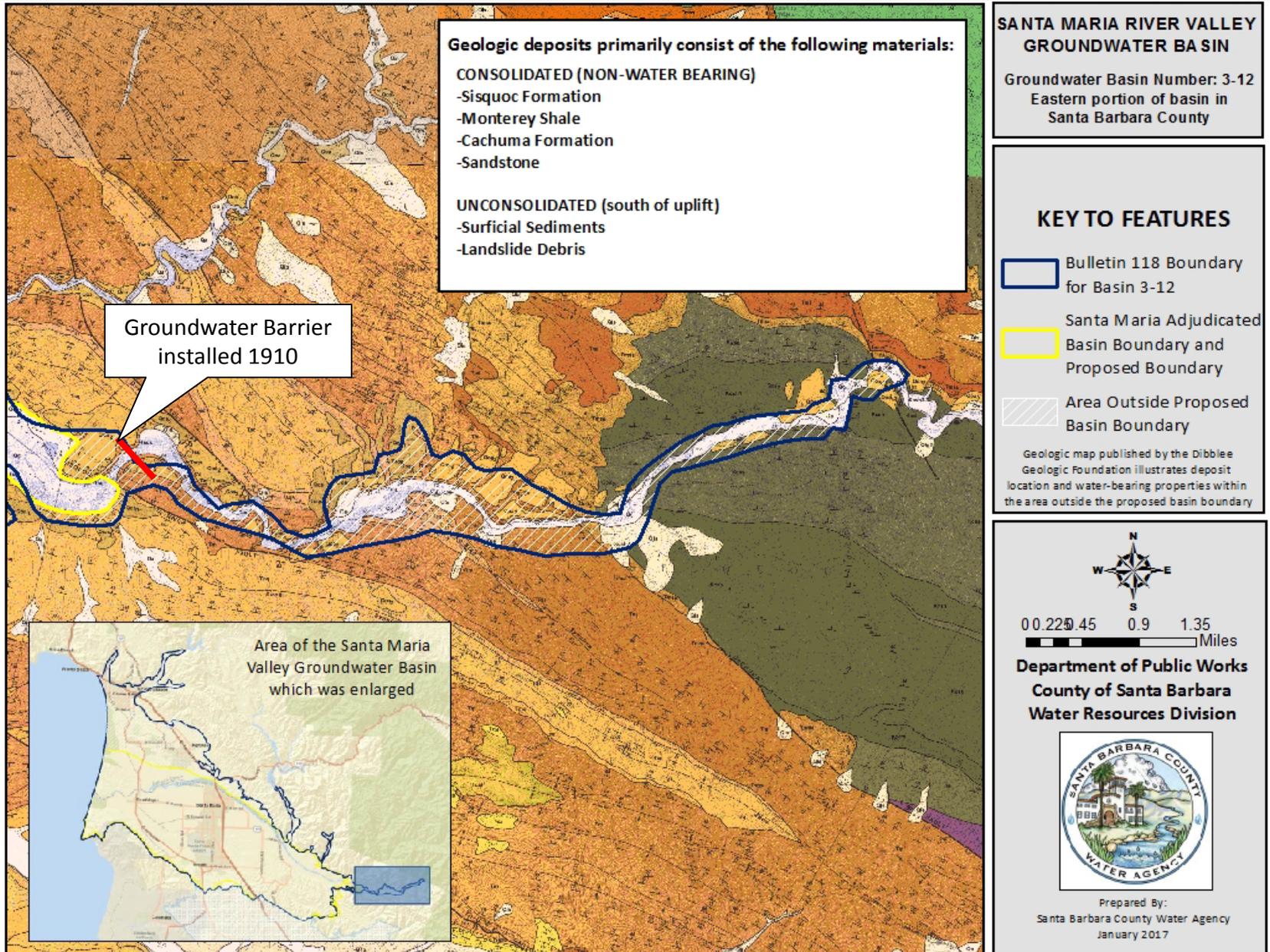
Santa Maria Groundwater Basin



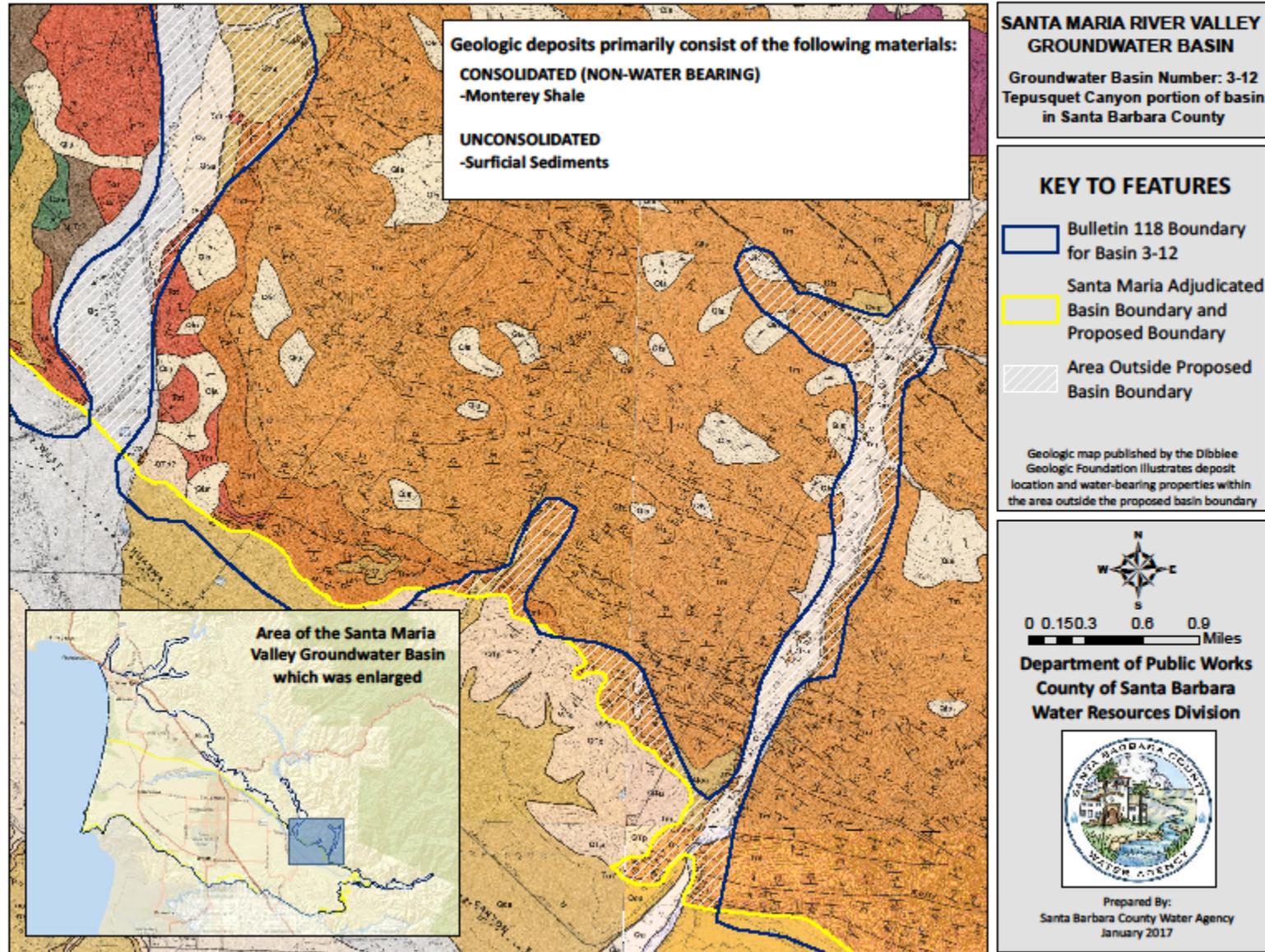
Santa Maria Fringe Basin Boundary Modification

- Many parcels are split by the adjudicated basin boundary, but are included in the Stipulation
- Non-water-bearing formations
- Lack of significant pumping
- Limited opportunity for future development
- Barriers to groundwater flow
- Limited contribution to the greater Santa Maria Basin

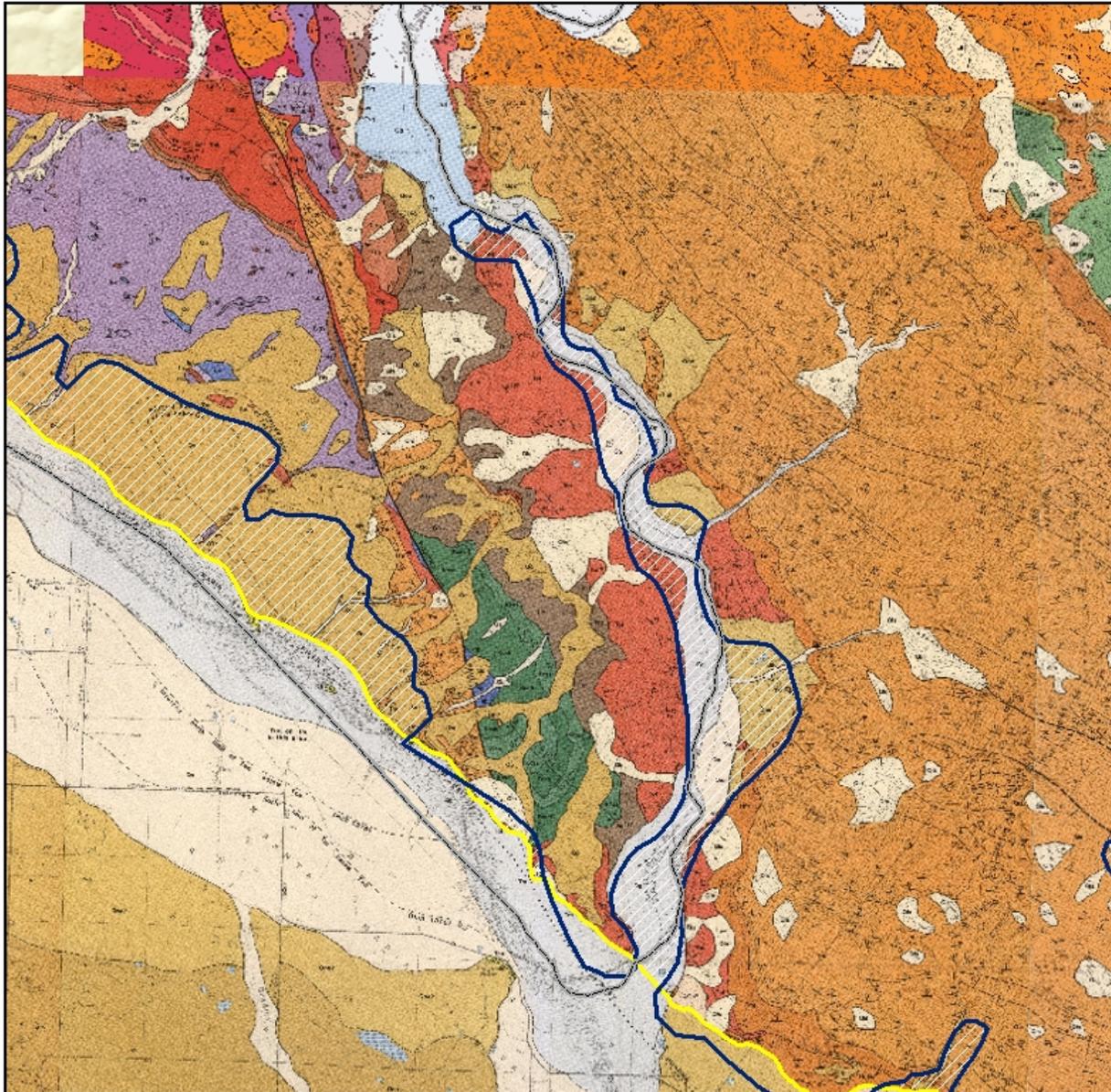
Sisquoc River



Tepusquet Creek



Lower Cuyama (Ziegler Canyon)



SANTA MARIA RIVER VALLEY GROUNDWATER BASIN

Groundwater Basin Number: 3-12
Eastern portion of basin in
Santa Barbara County

KEY TO FEATURES

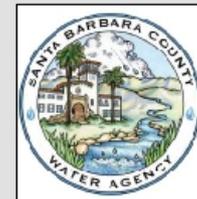
-  Bulletin 118 Boundary
for Basin 3-12
-  Santa Maria Adjudicated
Basin Boundary and
Proposed Boundary
-  Area Outside Proposed
Basin Boundary

Geologic map published by the Dibblee
Geologic Foundation illustrates deposit
location and water-bearing properties within
the area outside the proposed basin boundary



0 0.25 0.5 1 1.5
Miles

Department of Public Works
County of Santa Barbara
Water Resources Division



Prepared By:
Santa Barbara County Water Agency
January 2017

Recommendation

- Receive and file this report;
- Adopt resolutions entitled:
 - “Resolution to Submit a Basin Boundary Modification for the Santa Maria River Valley Groundwater Basin Fringe Areas within the County of Santa Barbara” and
 - “Resolution Of Support For The Santa Maria River Valley Groundwater Basin Boundary Modification Request By The Santa Maria Basin Fringe Areas - County Of San Luis Obispo Groundwater Sustainability Agency”; and
- Determine that the proposed actions are not a project under the California Environmental Quality Act.