



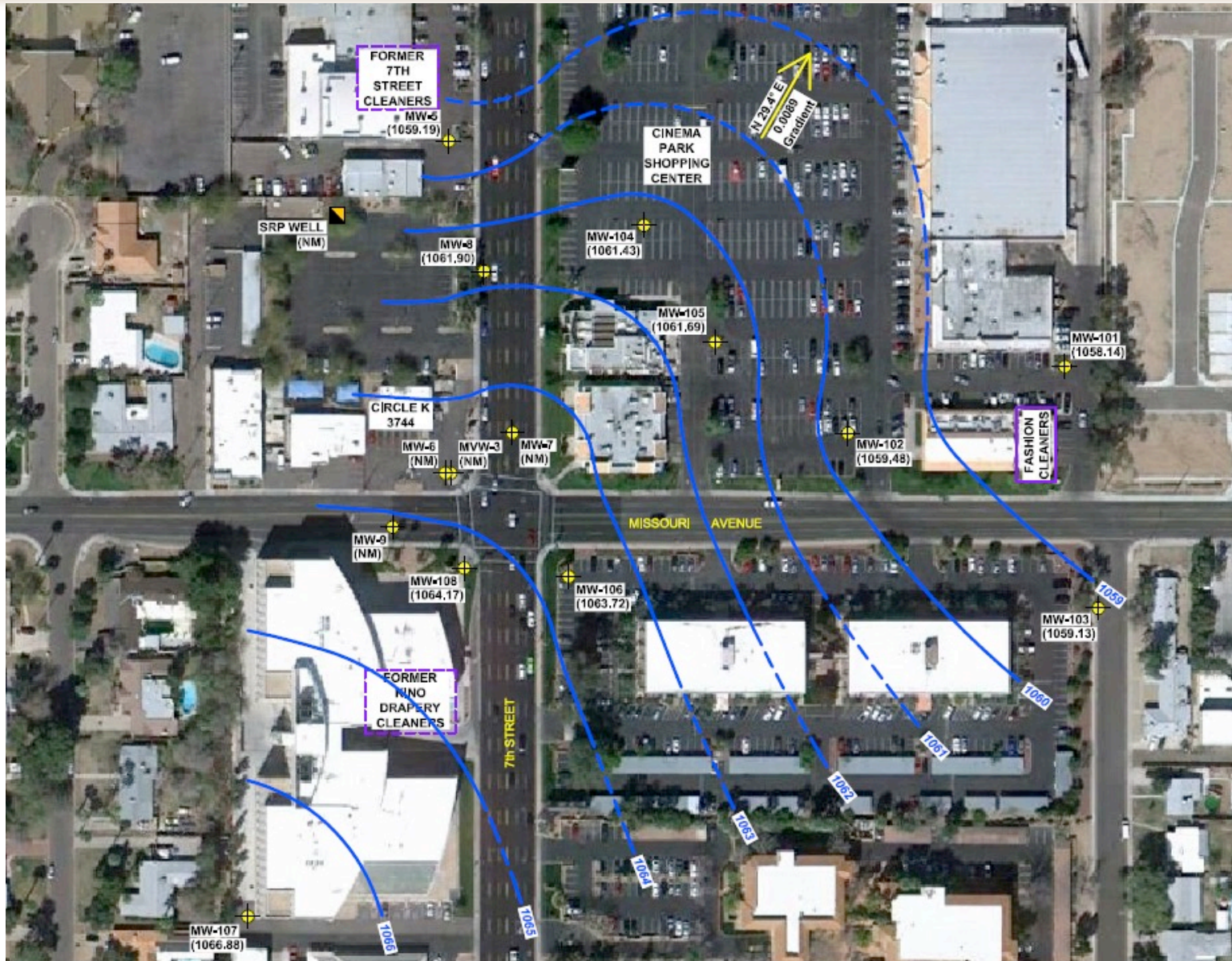
7th Street and Missouri WQARF site

Central Phoenix CAB meeting

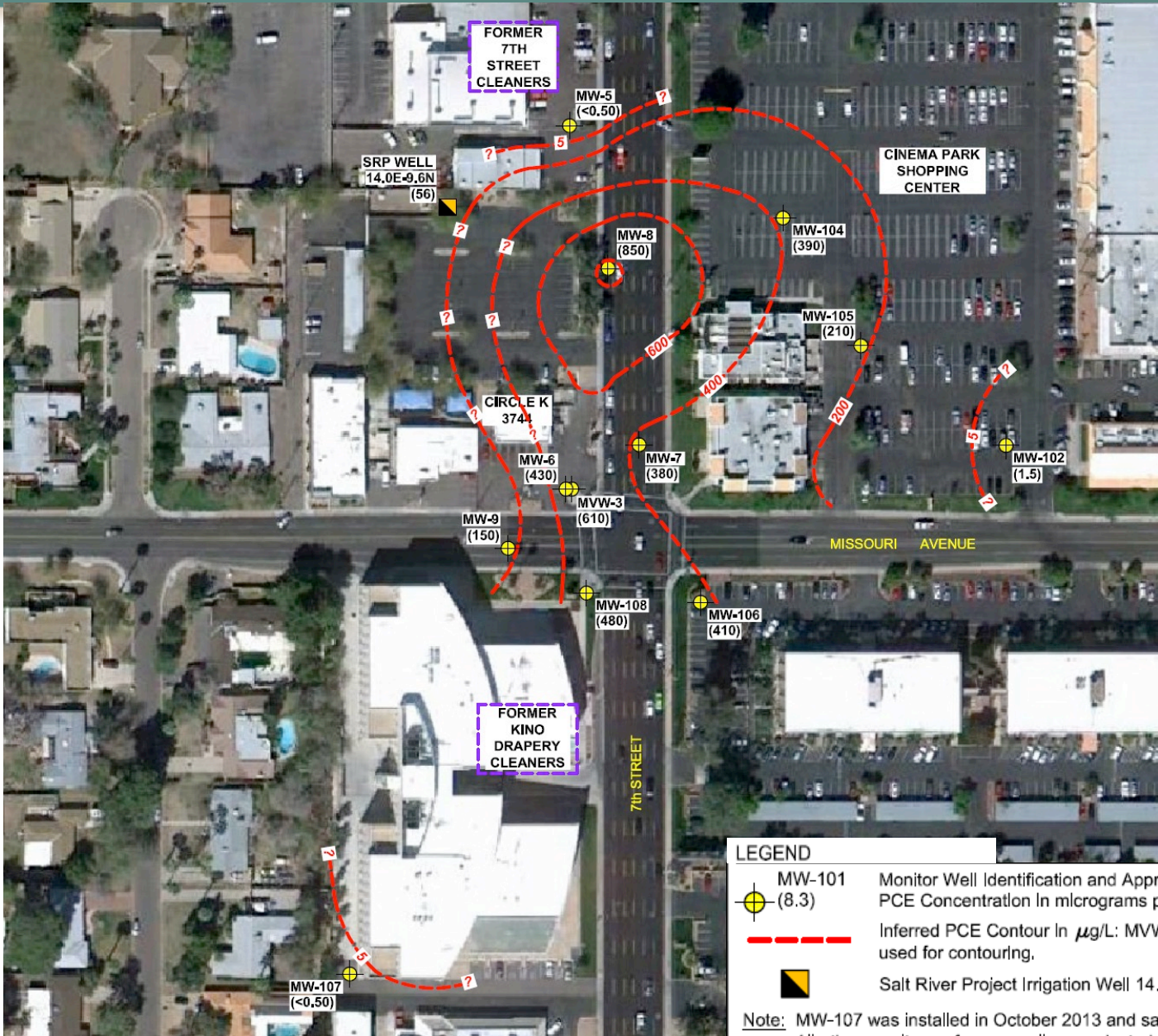
8/30/16



Groundwater flow direction



Most recent groundwater sampling results (2013)

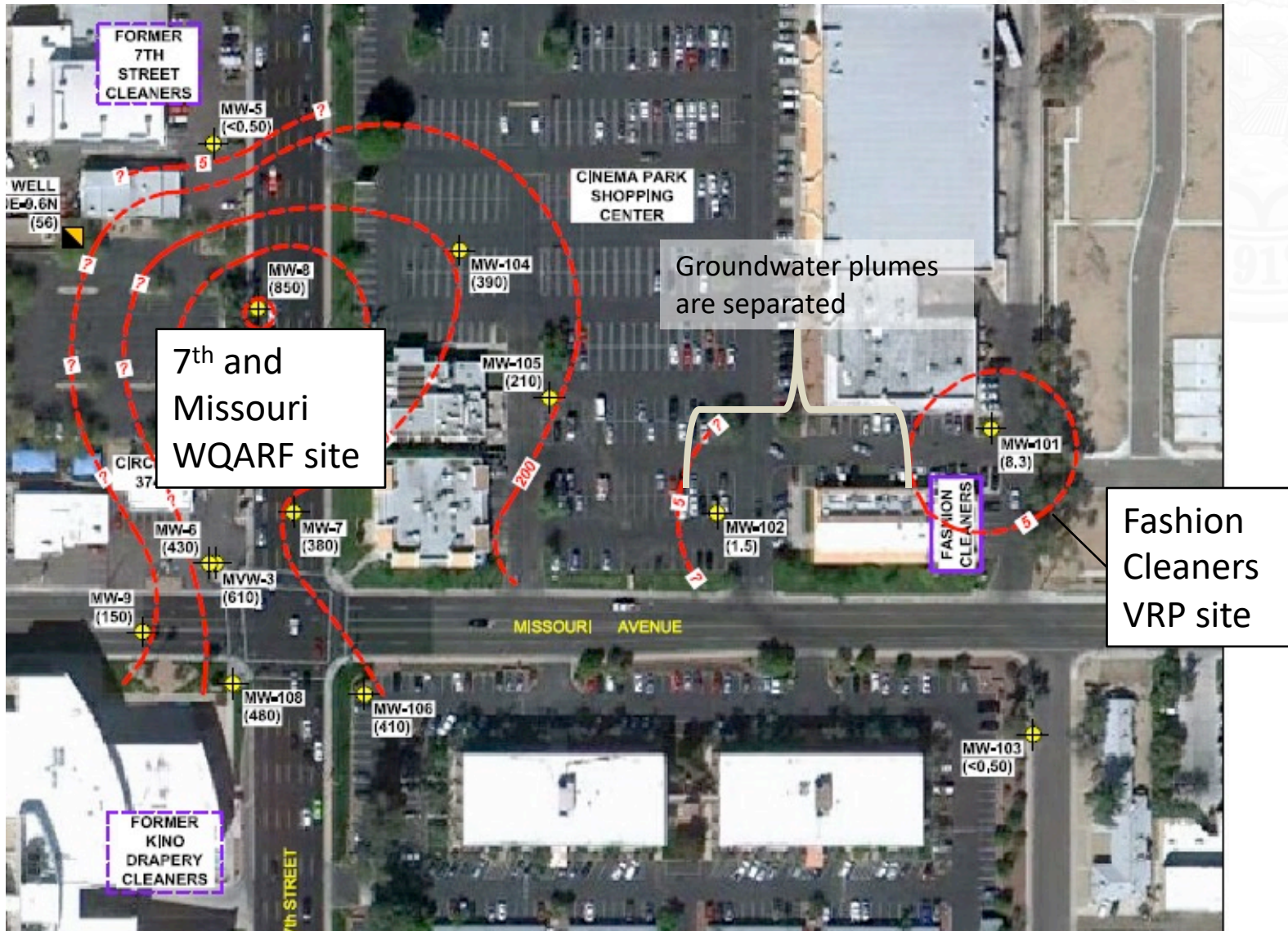


LEGEND

- MW-101 (8.3) Monitor Well Identification and Approximate Location
- Inferred PCE Contour In µg/L: MVW-3 and the SRP well not used for contouring.
- Salt River Project Irrigation Well 14.0E-9.6N

Note: MW-107 was installed in October 2013 and sampled in November 2013. All other results are from sampling conducted in June 2013.

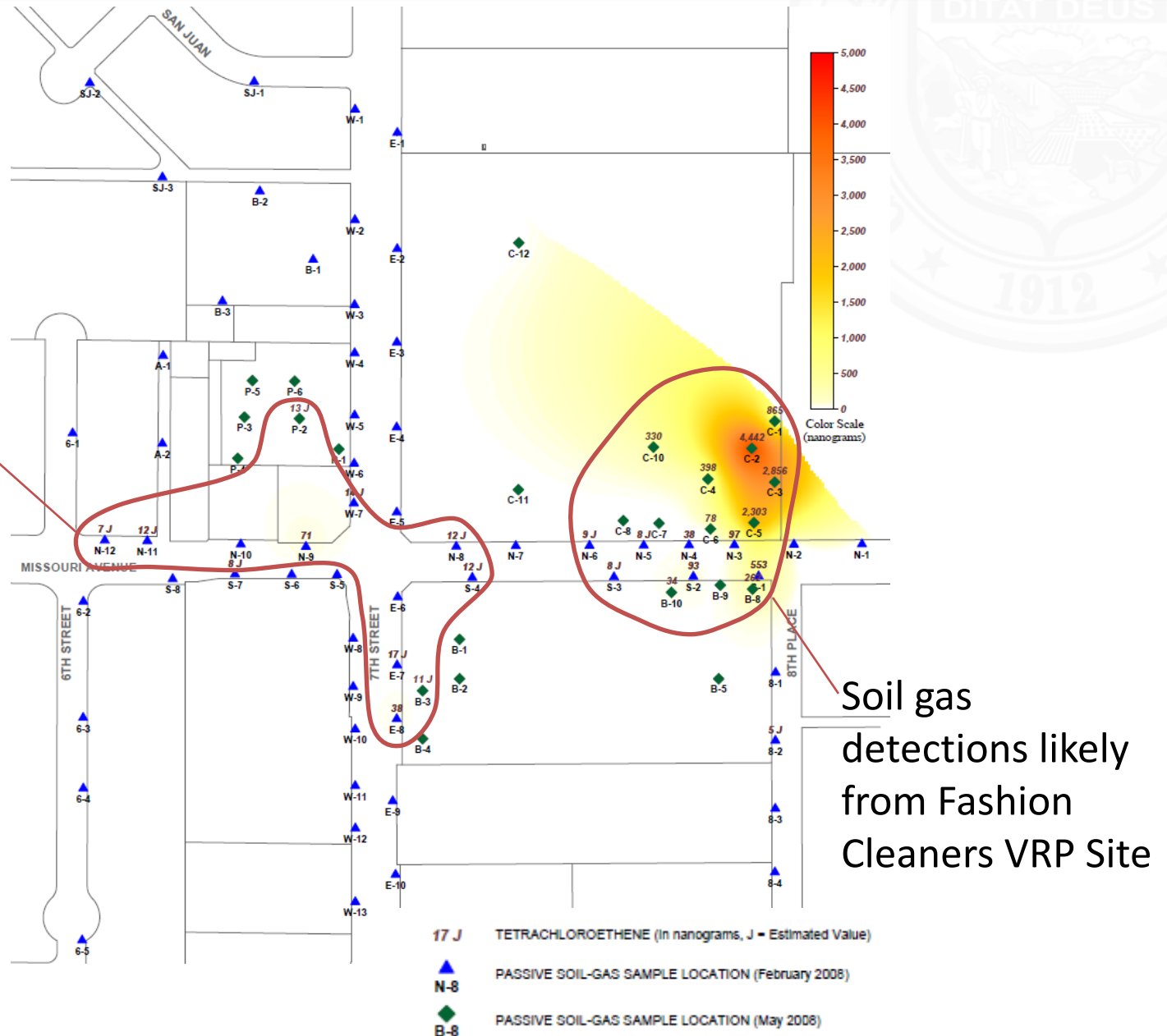
Neighboring Voluntary Remediation Project (VRP) Site



2008 passive soil gas investigation

Soil gas detections likely from 7th and Missouri WQARF Site

- Soil in original suspected source zone removed
- Shape could be due to residual soil gas following utility corridors



- Sample current wells and drill new wells to find full extent of groundwater contamination plume
 - Find both horizontal and vertical extent
- Sample shallow soil gas to find extent of soil gas contamination
- Create 3D conceptual site model to better visualize contamination at the site
- Complete Draft RI Report

Questions?

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