MAG 208 Water Quality Management Plan Amendment for the West Valley Regional Water Reclamation Facility

MAG Regional Council
December 3, 2014

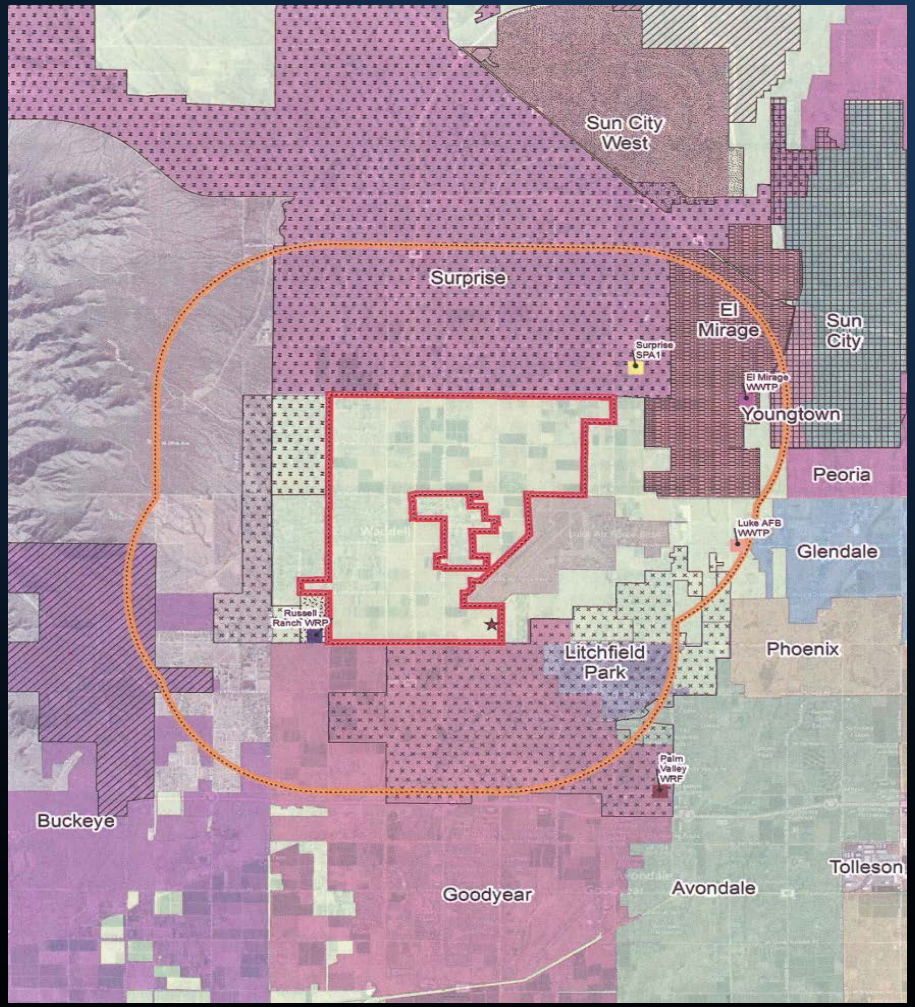
MARICOPA ASSOCIATION of GOVERNMENTS

West Valley Regional Water Reclamation Facility

- The 208 Plan Amendment was requested by the City of Glendale and Maricopa County.
- The proposed water reclamation facility would be located within the Glendale Municipal Planning Area.
- The ultimate capacity of the proposed facility is eight million gallons per day.
- Reclaimed water would be disposed of through reuse, recharge, and a potential Arizona Pollutant Discharge Elimination System (AZPDES) permit discharge.

Letters of No Objection

- City of Avondale
- City of Buckeye
- City of El Mirage
- City of Goodyear
- City of Litchfield Park – with conditions
- City of Surprise
- Town of Youngtown – with condition
- Luke Air Force Base – with conditions



Russell Ranch Water Reclamation Facility – Potential Interim Service

- Once the West Valley Regional Water Reclamation Facility is operational, flows currently sent to the Russell Ranch Facility in the Glendale Municipal Planning Area would be redirected to the new facility.
- If there is an unforeseen delay in construction of the new facility, the Russell Ranch Facility may serve as an interim treatment solution for initial development.
- The Russell Ranch facility capacity would not increase beyond the 400,000 gallons per day currently identified in the MAG 208 Plan.

Schedule

- May 21, 2014 – MAG Water Quality Advisory Committee authorized the public hearing
- August 21, 2014 – Public hearing and MAG Water Quality Advisory Committee recommendation to table the 208 Amendment
- October 21, 2014 – MAG Water Quality Advisory Committee recommended approval
- November 5, 2014 – MAG Management Committee recommendation to approve the 208 Amendment noting EPCOR's commitment to zero impact to Luke Air Force Base
- December 3, 2014 – MAG Regional Council action
- December 9, 2014 – State Water Quality Management Working Group recommendation
- December 11, 2014 – MAG submittal of the amendment to ADEQ
- Early 2015 - ADEQ certification that the amendment is consistent with the MAG 208 Plan and the Arizona Water Quality Management Plan and submittal of the amendment to EPA for approval

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