December 27, 2017

Corrections and Clarifications to "Public Review Draft, Pajaro Valley Water Management Agency and Reclamation District 2049 Service Review, November 2017"

Page 2, Bullet 4

The PVWMA is designated under the Sustainable Groundwater Management Act as the agency in charge of managing the groundwater resources of the Pajaro Valley basin, and is working with regional partners to address long-term sustainability of the regional groundwater resources.

Page 2, Bullet 5

The PVWMA should consider proposing a Sphere of Influence as part of their next a future Basin Management Plan Update or Groundwater Sustainability Plan, and analyzing the Sphere proposal in during the environmental document for the Basin Management Plan review.

Page 11, Last ¶

The <u>State Sustainable</u> Groundwater Management Act identifies the Pajaro Valley <u>Basin</u> as critically overdrafted and designates the Pajaro Valley Water Management Agency to be the managing agency of the Pajaro Valley Basin.

Page 12, Population

Add: "The Basin Management Plan adopted by the Pajaro Valley Water Management Agency projects modest population growth within the Agency's service area. The plan projects the population growth within the Agency's boundaries to grow from 87,536 in 2010 to 109,551 in 2040. Source: Table 2-4, Revised Basin Management Plan, 2002."

Table 2-4: PVWMA Population Projections and Urban Water Use

Year	AMBAG Watsonville ^a	PVWMA Population ^{b,c,d}	Urban Water Use ^e
2000	43,620	82,921	12,200
2005	50,495	85,197	12,535
2010	51,881	87,536	12,879
2015	53,816	90,800	13,359
2020	55,875	94,274	13,870
2025	No data	97,881	14,401
2030	No data	101,626	14,952
2035	No data	105,514	15,524
2040	No data	109,551	16,118

Footnotes:

a. Watsonville population projections taken from AMBAG website: http://www.ambag.org/popchart.html

b. The annual growth rate was calculated based on AMBAG projections and applied to the projected PVWMA population. Growth rate for 2020 to 2040 was assumed to be equivalent to the change from 2015 to 2020.

c. The year 2000 PVWMA population estimate was based on 2000 Census Data from the U.S. Census Bureau and estimated population of unincorporated areas from the 1993 Basin Management Plan (Montgomery Watson, 1993).

d. The relatively large increase in AMBAG population estimate from 2000 to 2005 is a result of annexed areas by the City of Watsonville. Therefore the 5-year growth rate of the PVWMA population from 2000 to 2005 was estimated according to the AMBAG 2005 to 2010 growth rate.

e. Urban water use factor of 131 gpd per capita was used to determine urban water use.

Asdg

