



MEMORANDUM

Date: August 16, 2017

To: The Honorable Chair and Members
Pima County Board of Supervisors

From: C.H. Huckelberry
County Administrator

A handwritten signature in black ink, appearing to read "C.H. Huckelberry", is written over the printed name of the County Administrator.

Re: **Regional Wastewater Reclamation Water Volumes**

On August 9, 2017, I transmitted to the Board of Supervisors a memorandum regarding the Regional Wastewater Reclamation Department's (RWRD's) fundamental practice to turn sewage into reusable water. It is perhaps the County's most significant sustainability program.

All of this activity has occurred during an overall decrease in total sewer flows. The reduction in sewer flows is largely the result of water conservation efforts through reduced water consumption associated with home appliances and other factors. Overall, in just the last 10 years, sewer flow volumes have decreased by 13 percent even though the number of connections to our system has increased by 5.9 percent and the regional population has increased by 3.7 percent.

CHH/anc

Attachment

c: Carmine DeBonis, Jr., Deputy County Administrator for Public Works
Nanette Slusser, Assistant County Administrator for Public Works
Jackson Jenkins, Director, Regional Wastewater Reclamation

Sewer Flows
Fiscal Years 2006/2017
(Million Gallons per Year)

