

## Type III Narrative

The Pima County Regional Wastewater Reclamation Department (RWRD) has redesigned the Capacity Request form in an effort to make the applications easier to understand. All potential users of the PCRWRD sewer system must request capacity through PCRWRD via this capacity assurance process. The existing form has been divided into three individual forms; a Type I which is an initial investigation to see if conveyance and treatment capacity are feasible and is required for a zoning or site analysis, a Type II which is a request for sewer availability pertaining to Development Plans, Tentative Plat and Site Plans, and a Type III which is a request for capacity allocation.

This narrative will refer to the Type III Capacity Request only.

The response letter for the Type III Capacity Request serves two functions:

1. Allocates capacity in the public sewer system.
2. Notification to Pima County Department of Environmental Quality (PDEQ) that conveyance and treatment is currently available to satisfy the submittal requirements under General Aquifer Protection Permit 4.01 for an extension of a sanitary sewer collection system.

To enable RWRD to allocate conveyance and treatment capacity for a development, the submittal information has to be as accurate as possible. Residential flow projections must be calculated using 230 gpd/lot. Any non-residential development flow projections must be calculated using Arizona Department of Environmental Quality [http://www.deq.pima.gov/water/PDF/R18-9 Table 1.pdf](http://www.deq.pima.gov/water/PDF/R18-9_Table_1.pdf). Non-Residential flow estimates based on 1,000 gallon per acre per day are not acceptable for a Type III allocation. All calculations must be shown in the Sewer Design Report as submitted to PDEQ. The reservation request must be certified by an engineer.

The following documentation as pdf is required with the Type III Allocation Request and will be electronically transmitted to

[RWRDCapacityResponse@pima.gov](mailto:RWRDCapacityResponse@pima.gov).

1. Sewer Design Report as submitted to PDEQ
2. Sealed Mechanical Plan Sheet(s) with fixture unit equivalent schedule
3. Electronic Shape file or CADD of platted land.

If a Sewer Service Agreement between the County and the Developer will be required, the agreement must be signed before a Capacity Allocation is issued.

Applications with incomplete and/or erroneous information will delay the process and the subsequent response letter.