2013-8 Subsequent Allocations for Additional Discrete Network Sites

History of draft policy 2013-8

- Came directly from staff experience report
  - Staff noted that Multiple Discrete Network Policy (MDN) did not contain criteria for new sites of an existing MDN customer.
- Current ARIN practice is to use the Immediate Need policy (NRPM 4.2.1.6).
- This policy proposal seeks to add NRPM text to clarify criteria for new sites of existing MDN customers.

Post PPC Policy Statement

IPv4:

Add the following statement to section 4.5.4.

Upon verification that the organization **has demonstrated need** at its new discrete network site, the new networks shall be allocated the minimum allocation size under section 4.2.1.5 unless the organization can demonstrate additional need using the immediate need criteria (4.2.1.6).

IPv6:

Add an additional reference to section 6.11.5.b such that it references both the initial allocation and subsequent allocation sections of the IPv6 LIR policy.

"Each network will be judged against the existing utilization criteria specified in 6.5.2 and 6.5.3 as if it were a separate organization..."

Newly Modified Policy Statement

IPv4:

Add the following statement to section 4.5.4.

Upon verification that the organization **has a contract for connectivity** at its new discrete network site, the new networks shall be allocated the minimum allocation size under section 4.2.1.5 unless the organization can demonstrate additional need using the immediate need criteria (4.2.1.6).

IPv6:

Add an additional reference to section 6.11.5.b such that it references both the initial allocation and subsequent allocation sections of the IPv6 LIR policy.

"Each network will be judged against the existing utilization criteria specified in 6.5.2 and 6.5.3 as if it were a separate organization..."

Additional Info

- Older versions of the MDN policy did contain new network criteria. This criteria appears to have been dropped during subsequent rewrites of the MDN policy. "The organization must not allocate a CIDR block larger than the current minimum assignment size of the RIR (currently /20 for ARIN) to a new network." (https://www.arin.net/policy/archive/nrpm_20041015.pdf)

Discussion

- Questions, comments?