Clarification of IPv6 Address Assignment Policy

draft-carpenter-6man-addr-assign-01

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Problem

• The management of the IPv6 address space was delegated to IANA by RFC1881.
  • This did not define an IANA policy.

• IANA.ORG shows “IESG approval” as the policy for delegation of reserved IPv6 space.
  • Per BCP26, “no requirement that the request be documented in an RFC”. Community review is optional.

• This is simply inappropriate.
Next steps: BCP

• Request IANA to update the “Registration Procedure(s)” section of the Internet Protocol Version 6 Address Space registry to show the policy as “IETF Review”

• Housekeeping:
  • Clarify that RFC1881 is in the IAB publication stream.
  • Tidy the naming of several IANA registries.