Policy Proposal 2008-1

SWIP support for smaller than /29 assignments

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Points in Favor

- Proposal designed to encourage better WHOIS data
- Proposal likely to make difference only to smaller orgs
- Assignments smaller than /29 are becoming more prevalent
- Prevalence will likely accelerate with free pool exhaustion
- WHOIS documentation of smaller than /29 currently requires RWHOIS
- Document all the assignments with one method
- Utilization review can refer to single data source
- Appealing to smaller orgs to unify assignments into SWIP
- The proposal enables the optional use of SWIP/RWHOIS for sub /29
- The tabular method is not being deprecated
- ARIN does not expect there to be any resource issue as per review

Negative Points

- IPv4 is dead, let's not enhance it
- WHOIS is dead/evil, let's not encourage it
- Everything is just fine keep using RWHOIS
- Use X package which does all your # management
- Everybody will immediately redo all assignments as /32's
- Those /32's will overwhelm ARIN resources
- People with then want /128 SWIPS in IPv6
- Nobody really cares about WHOIS data smaller than /29
- There are more important proposals to deal with

What Do You Think?

- My request to ppml for reiterated support or objection yielded:
 - 100% supportive responses across 15 replies
- Discussion from the floor for or against?