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WAITING LIST FOR UNMET REQUESTS

INTRODUCTION

When ARIN receives a justified request for IPv4 address space that cannot be filled by a single block from ARIN's available IPv4 free pool, the requestor will have three options:

- 1. Accept the largest available block in the ARIN IPv4 free pool that is equal to or less than your approved size. ARIN will fill the request per ARIN policy and the requestor will then be ineligible to receive IPv4 addresses from the ARIN IPv4 free pool for the next three months.
- 2. Elect not to accept an available block from the ARIN IPv4 free pool and request to be put on the Waiting List for Unmet Requests. ARIN will ask you to specify the smallest block size you are willing to accept and will place your request on the waiting list for a range that includes your approved size through the minimum size you designated. This procedure is in accordance with ARIN's <u>Number Resource Policy Manual (NRPM) Section 4.1.8</u>.
- 3. Elect not to accept an available block from the ARIN IPv4 free pool and close out the request.

HOW THE WAITING LIST FOR UNMET REQUESTS WORKS

Requests on the waiting list may be filled when IPv4 addresses are returned to ARIN by a registrant, revoked by ARIN (i.e. for non-payment of annual fees), distributed to ARIN by the Internet Assigned Numbers Authority (IANA), or otherwise made available to be re-issued.

Note: ARIN cannot predict how many IPv4 addresses will become available, nor can it predict how long it will take for a request on the waiting list to be filled, if at all.

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When an IPv4 block becomes available, the oldest waiting list

request that has specified a minimum acceptable block size equal to or less than the available block will be filled and the request will be removed from the waiting list. ARIN will re-verify the organization's justified need to make sure nothing with regard to the organization's justification for resources has materially changed since the original request was approved.

For example: if the oldest waiting list request has been approved for a /20, the requester has specified the minimum acceptable block size is a /24, and a /20 becomes available; then ARIN will fill that request with a /20, provided the organization still has a justified need for a /20. Upon fulfillment of an organization's waiting list request, that organization will be ineligible to obtain additional IPv4 addresses from the ARIN IPv4 free pool for three (3) months.

Per NRPM 4.1.8.2, "any requests met through a transfer will be considered fulfilled and removed from the Waiting List."

FULFILLMENT OF WAITING LIST REQUESTS

ARIN will contact your organization when we have space available that fulfills your request, and you will have thirty (30) days from the offer date to confirm that you will accept the block of IPv4 addresses. ARIN will complete reverification of your organization's justified need if you accept the offered block of IPv4 addresses.

If your organization owes any applicable fees and/or must execute an updated Registration Services Agreement (RSA), ARIN will send an invoice (if applicable) and other instructions to complete your transaction. All payments due and an executed RSA **must** be received within sixty (60) days of the date ARIN issues your approval for the block of IPv4 addresses. If you fail to provide any applicable payment and/or an executed RSA within this time period, your request will be cancelled and the available block of IPv4 addresses will be offered to the next qualifying organization on the waiting list.

If there are no applicable fees due and no requirement for an updated RSA, the IPv4 addresses will be issued to your organization upon receipt of written confirmation of acceptance and, if applicable, successful completion of ARIN's reverification of your organization's justified need.

An organization with outstanding (past due) invoices or an invalid Registration Services Agreement (RSA) is ineligible to receive resources via the Waiting List. Failure to submit timely payment and/or an updated RSA for the resources currently held by your organization will result in the cancellation of your Waiting List for Unmet Needs request. The

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available block of IPv4 addresses may be offered to the next qualifying organization on the waiting list.

OBTAINING IPV4 ADDRESSES VIA THE TRANSFER MARKET

Qualified organizations have the option to decline placement on the Waiting List for Unmet Requests in favor of seeking IPv4 addresses via the Transfer market. IPv4 transfers allow organizations with unused IPv4 addresses to release them to another qualifying organization under applicable policy. For more information, see the <u>Transfer Resources</u> page.

WAITING LIST STATUS REPORT

The table below represents the current state of the Waiting List for Unmet Requests. This list is updated every 24 hours, and is provided in chronological order beginning with the oldest waiting list request. The wait listed date column represents the date and time that the request was placed on the waiting list.

Note: This table is **not** indicative of the order in which requests will be filled. That order depends entirely upon the order, size, and quantity of IPv4 address blocks that ARIN receives and places back into its IPv4 inventory. For some example scenarios, visit the <u>How Waiting List Requests Work</u> page.

STATUS REPORT FOR THE IPV4 WAITING LIST				
Request's Position on Waiting List	Date and Time Added to Waiting List	Maximum Approved Prefix Size	Minimum Acceptable Prefix Size	
1	Wed 01 Jul 2015 13:21:06 -0400	19	19	
2	Wed 01 Jul 2015 15:50:31 -0400	16	17	
3	Wed 01 Jul 2015 16:48:23 -0400	18	18	
4	Mon 06 Jul 2015 11:35:41 -0400	20	20	
5	Mon 06 Jul 2015 12:02:24 -0400	17	17	
6	Mon 06 Jul 2015 15:13:19 -0400	16	16	
7	Tue 07 Jul 2015 17:36:22 -0400	19	19	
8	Wed 08 Jul 2015 12:13:22 -0400	19	19	
9	Thu 09 Jul 2015 10:27:45 -0400	17	17	
10	Fri 10 Jul 2015 11:59:47 -0400	15	15	
11	Fri 10 Jul 2015 14:31:14 -0400	16	16	
12	Mon 13 Jul 2015 17:37:22 -0400	17	17	
13	Mon 13 Jul 2015 17:40:17 -0400	17	17	
14	Tue 14 Jul 2015 12:10:16 -0400	17	19	
15	Tue 14 Jul 2015 12:39:40 -0400	22	22	
16	Tue 14 Jul 2015 15:46:56 -0400	19	19	
17	Tue 14 Jul 2015 15:58:23 -0400	20	20	
18	Tue 14 Jul 2015 16:59:32 -0400	19	19	
19	Wed 15 Jul 2015 13:15:57 -0400	18	22	
20	Wed 15 Jul 2015 17:25:03 -0400	18	18	
21	Mon 20 Jul 2015 10:59:44 -0400	20	20	
22	Tue 21 Jul 2015 10:38:57 -0400	19	20	
23	Tue 21 Jul 2015 11:07:34 -0400	18	18	

Request's Position on Waiting List	Date and Time Added to Waiting List	Maximum Approved Prefix Size	Minimum Acceptable Prefix Size
24	Tue 21 Jul 2015 13:48:39 -0400	19	19
25	Wed 22 Jul 2015 16:10:15 -0400	20	20
26	Thu 23 Jul 2015 11:54:13 -0400	20	21
27	Thu 23 Jul 2015 16:10:45 -0400	18	18
28	Fri 24 Jul 2015 11:35:42 -0400	22	22
29	Fri 24 Jul 2015 14:38:20 -0400	20	20
30	Fri 24 Jul 2015 14:48:00 -0400	20	20
31	Tue 28 Jul 2015 11:49:05 -0400	20	20
32	Tue 28 Jul 2015 12:33:04 -0400	18	18
33	Tue 28 Jul 2015 14:26:11 -0400	19	19
34	Tue 28 Jul 2015 17:35:54 -0400	16	16
35	Tue 28 Jul 2015 17:57:56 -0400	21	21
36	Wed 29 Jul 2015 11:59:46 -0400	20	20
37	Wed 29 Jul 2015 13:08:05 -0400	22	22
38	Fri 31 Jul 2015 10:45:30 -0400	19	19
39	Fri 31 Jul 2015 11:00:03 -0400	16	16
40	Mon 03 Aug 2015 12:10:35 -0400	22	22
41	Mon 03 Aug 2015 12:58:30 -0400	21	21
42	Tue 04 Aug 2015 16:11:45 -0400	20	20
43	Tue 04 Aug 2015 17:43:00 -0400	22	22
14	Wed 05 Aug 2015 10:37:17 -0400	20	20
45	Wed 05 Aug 2015 11:51:08 -0400	21	22
46	Fri 07 Aug 2015 16:21:59 -0400	22	22
47	Mon 10 Aug 2015 18:01:17 -0400	17	18
48	Wed 12 Aug 2015 17:53:21 -0400	20	21
49	Fri 14 Aug 2015 13:31:48 -0400	21	23
50	Tue 18 Aug 2015 11:36:46 -0400	21	21
51	Tue 18 Aug 2015 12:09:00 -0400	22	22
52	Wed 19 Aug 2015 17:10:22 -0400	17	17
53	Thu 20 Aug 2015 16:37:24 -0400	16	16
54	Fri 21 Aug 2015 12:12:59 -0400	21	21
55	Fri 21 Aug 2015 12:51:47 -0400	19	19
56	Fri 21 Aug 2015 13:00:10 -0400	22	23