

Registration Services Report

Lisa Liedel | *Director of Registration Services*

Registration Services



Transfer Services

Management and day-to-day activities of transfer and change of authority requests, including:

- 8.2 Mergers, Acquisitions, and Reorganizations
- 8.3 and 8.4 Source Transfers
- Organizational Name Changes
- Organization Recoveries

Misuk Kwon

- Alyson Moore
- Jenee Blais
- Marco Monterrosa

* Currently recruiting for open positions

Registration Services

Management and day-to-day activities for our core services, including:

- IPv4, IPv6, and AS number requests
- 8.3 and 8.4 Recipient transfer reviews
- Org creates
- Point of Contact validations
- Ask ARIN

Reese Radcliffe

- Emily Pico
- Henry Romero Cruz
- Jamcy Kuddee
- Mike Pappano

What Does RSD Do?



We are here to provide our members with the guidance needed to reach their ultimate goals involving Internet number resources.

We can be reached via

- Telephone between 7:00 AM - 7:00 PM ET, Monday – Friday
- Chat via your ARIN Online account
- Ask ARIN tickets or other ticketed requests via your ARIN Online account



Get in touch! Visit
arin.net/helpdesk
for more
information

What Can RSD Help With?

Assist with many features offered in ARIN Online, such as:

- Requesting Internet number resources
 - Autonomous System Number (ASN) requests
 - IPv4 requests
 - IPv6 requests
- Transferring Internet number resources
 - 8.2 Mergers, Acquisitions, and Reorganizations
 - 8.3 Specified Recipient Transfers
 - 8.4 Inter-RIR Transfers

What Can RSD Help With?

Data Accuracy and Security functions:

Routing security functions

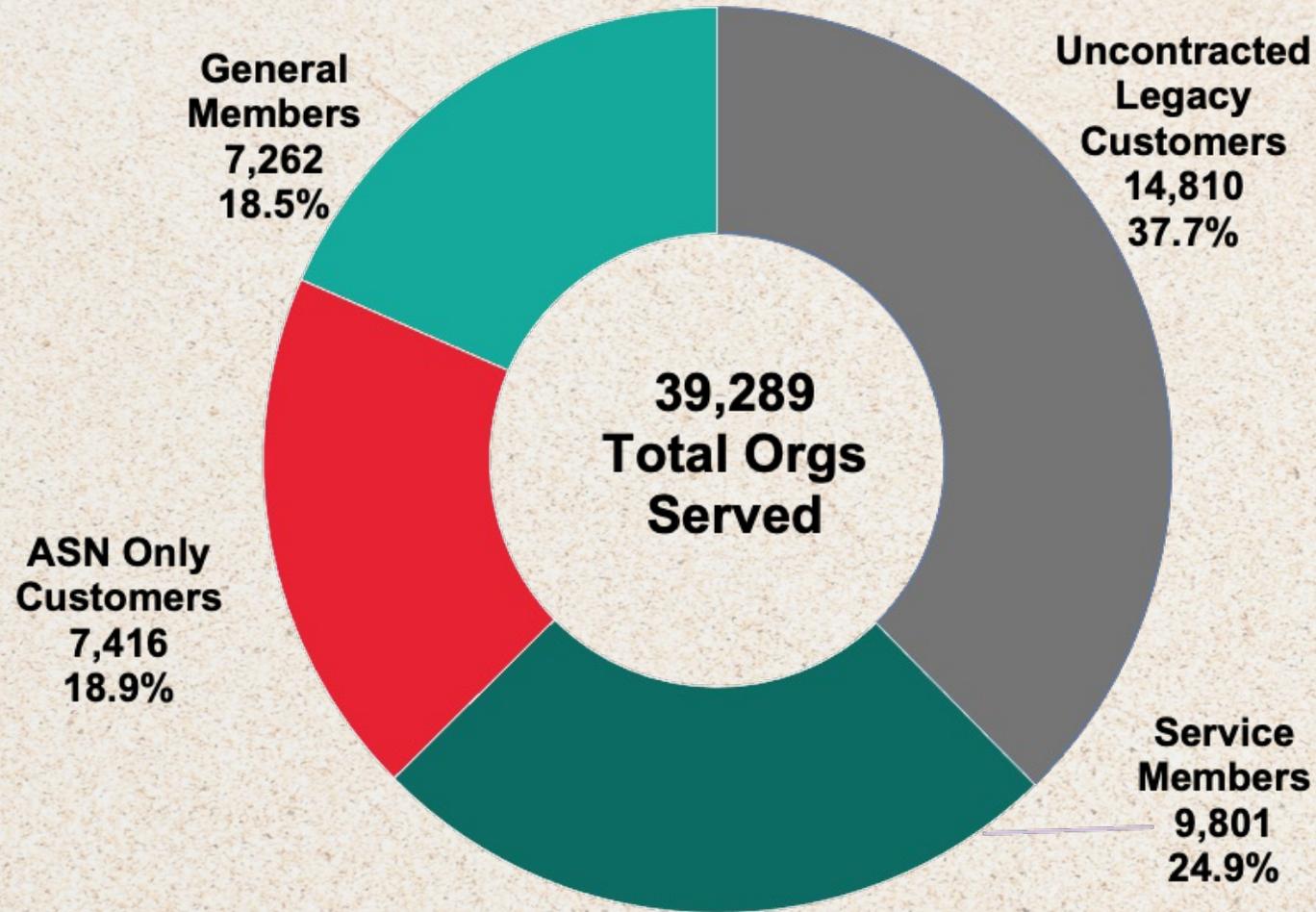
- Internet Routing Registry (IRR)
- Resource Public Key Infrastructure (RPKI)

Data Accuracy

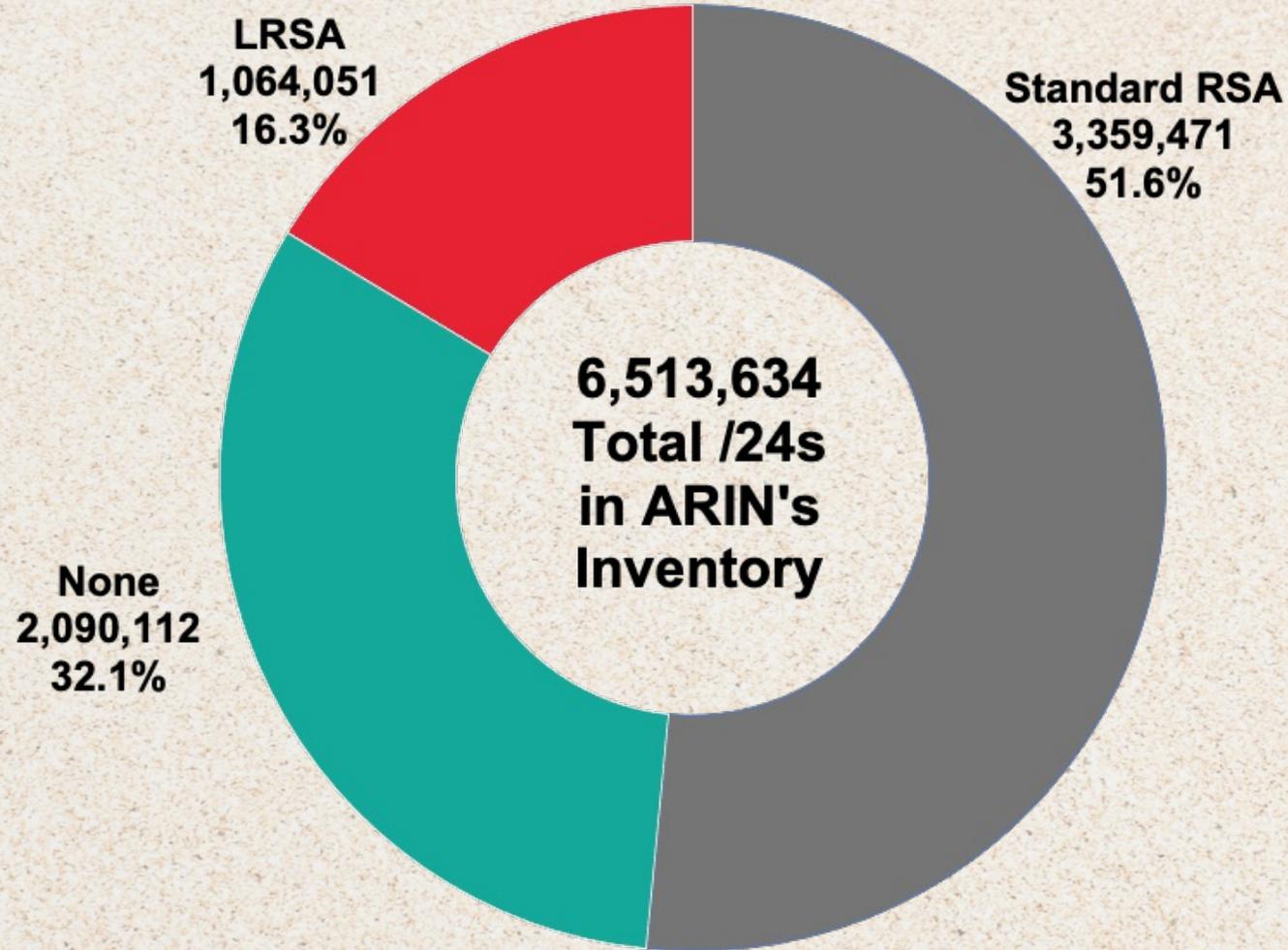
- Organizational Name Changes
- Removing stale information
- Updating Points of Contact

RSD Statistics

Organizations Served by ARIN



IPv4 RSA Coverage in /24s



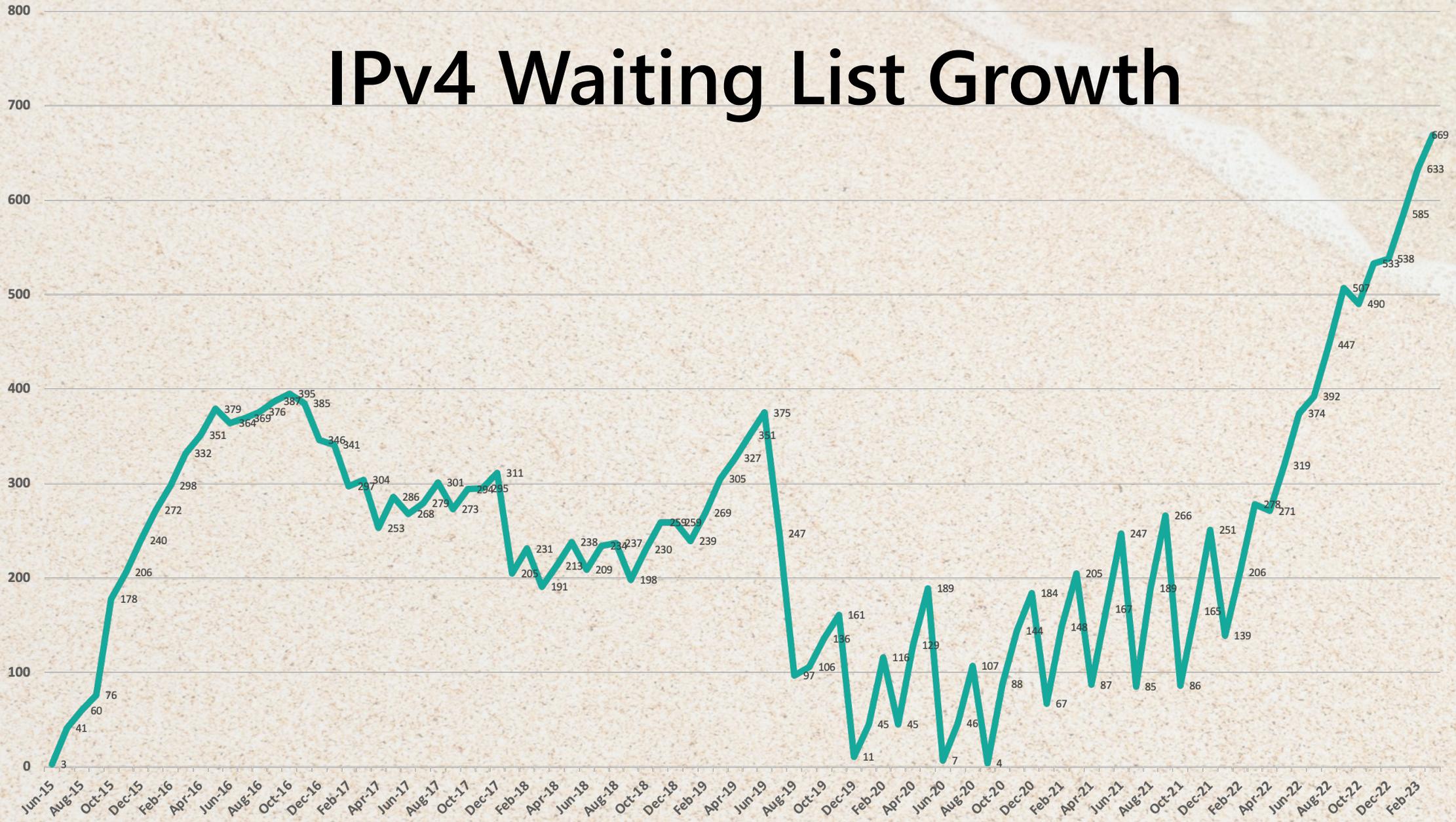
RSA coverage has increased by ~13% since 2015.



This increase is mainly related to Transfers and RPKI requirements.

IPv4 RSA Coverage Over Time

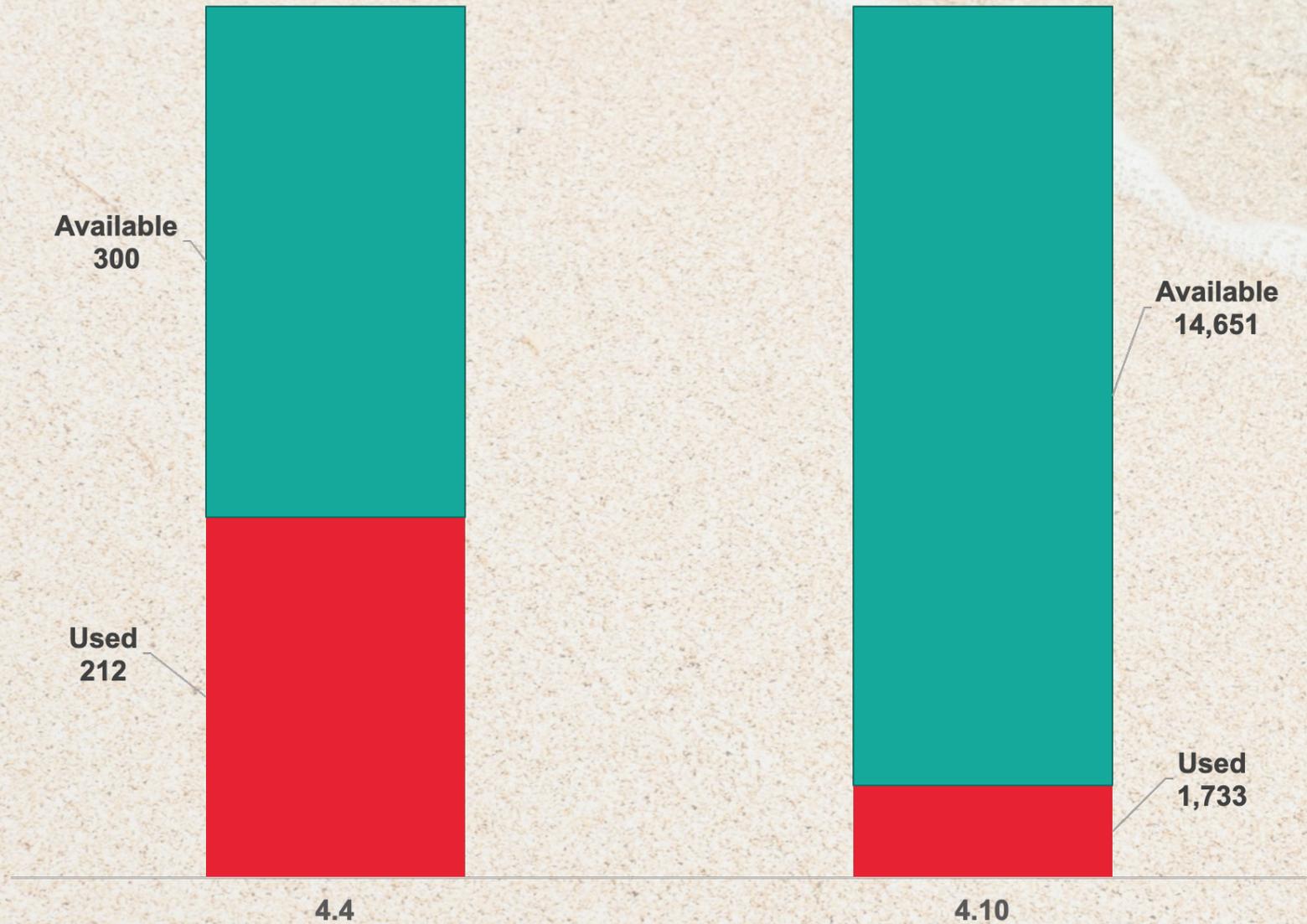
IPv4 Waiting List Growth



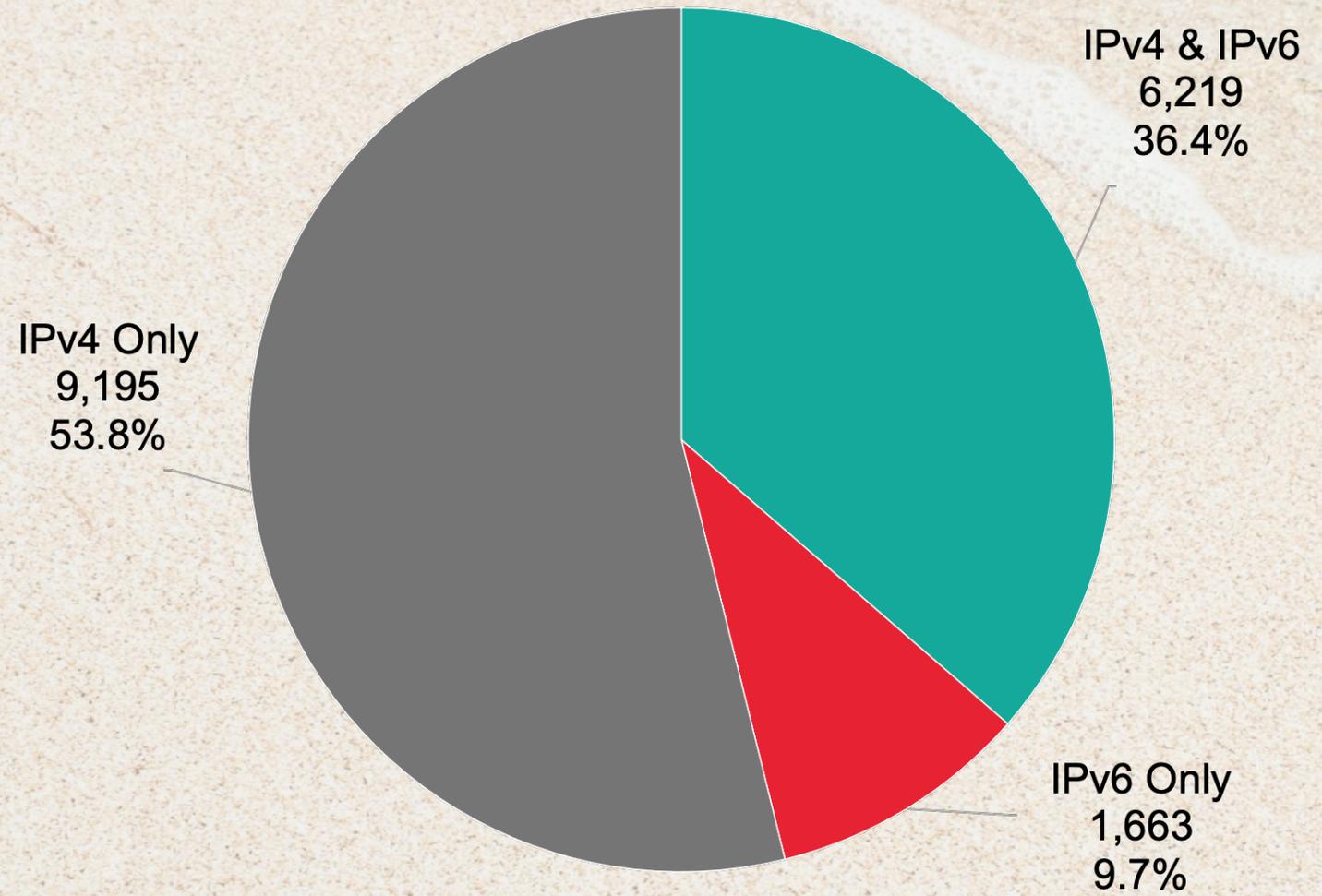
IPv4 Reserved Pools for:

NRPM 4.4
micro-allocation

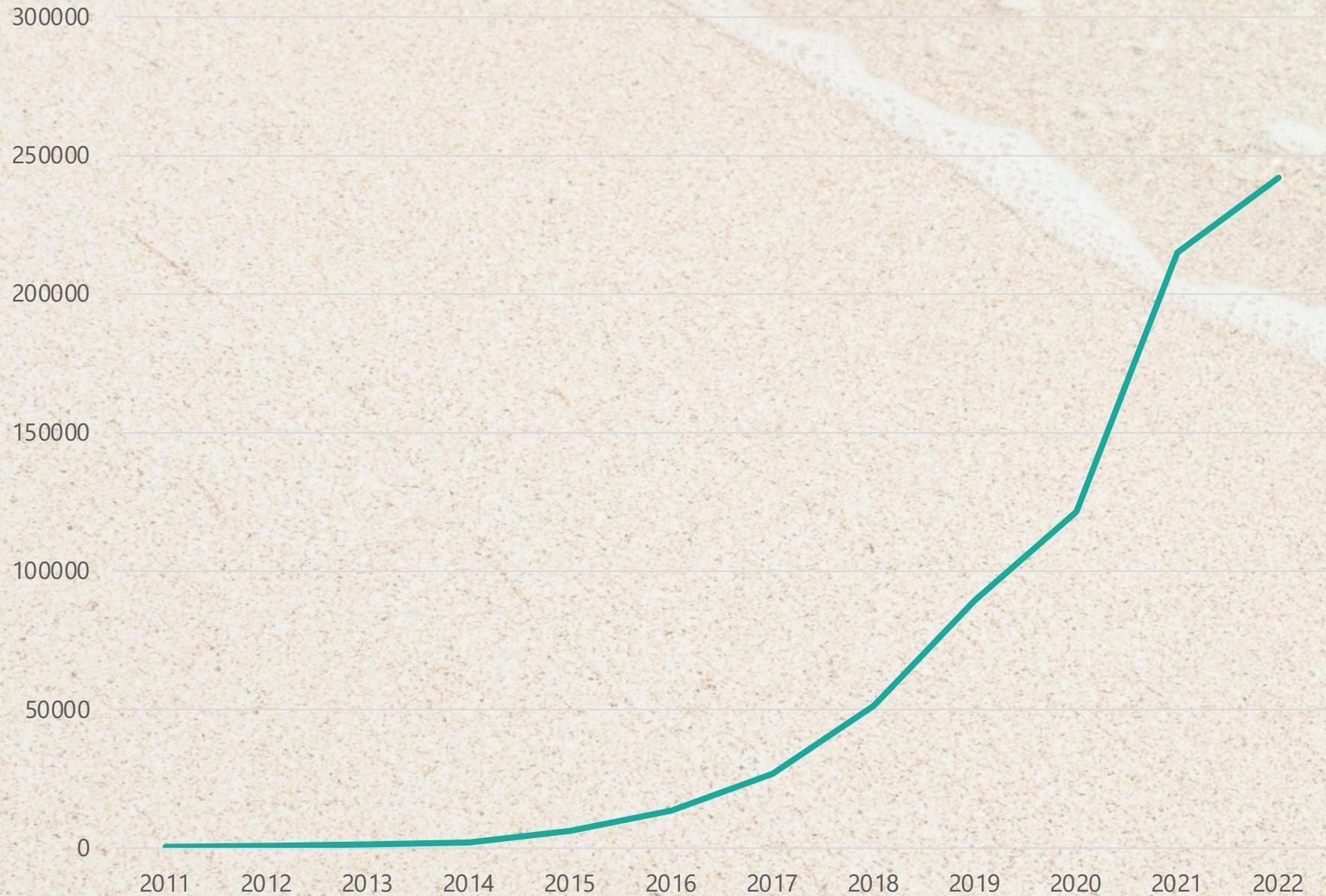
NRPM 4.10
IPv4 to facilitate
IPv6 deployment



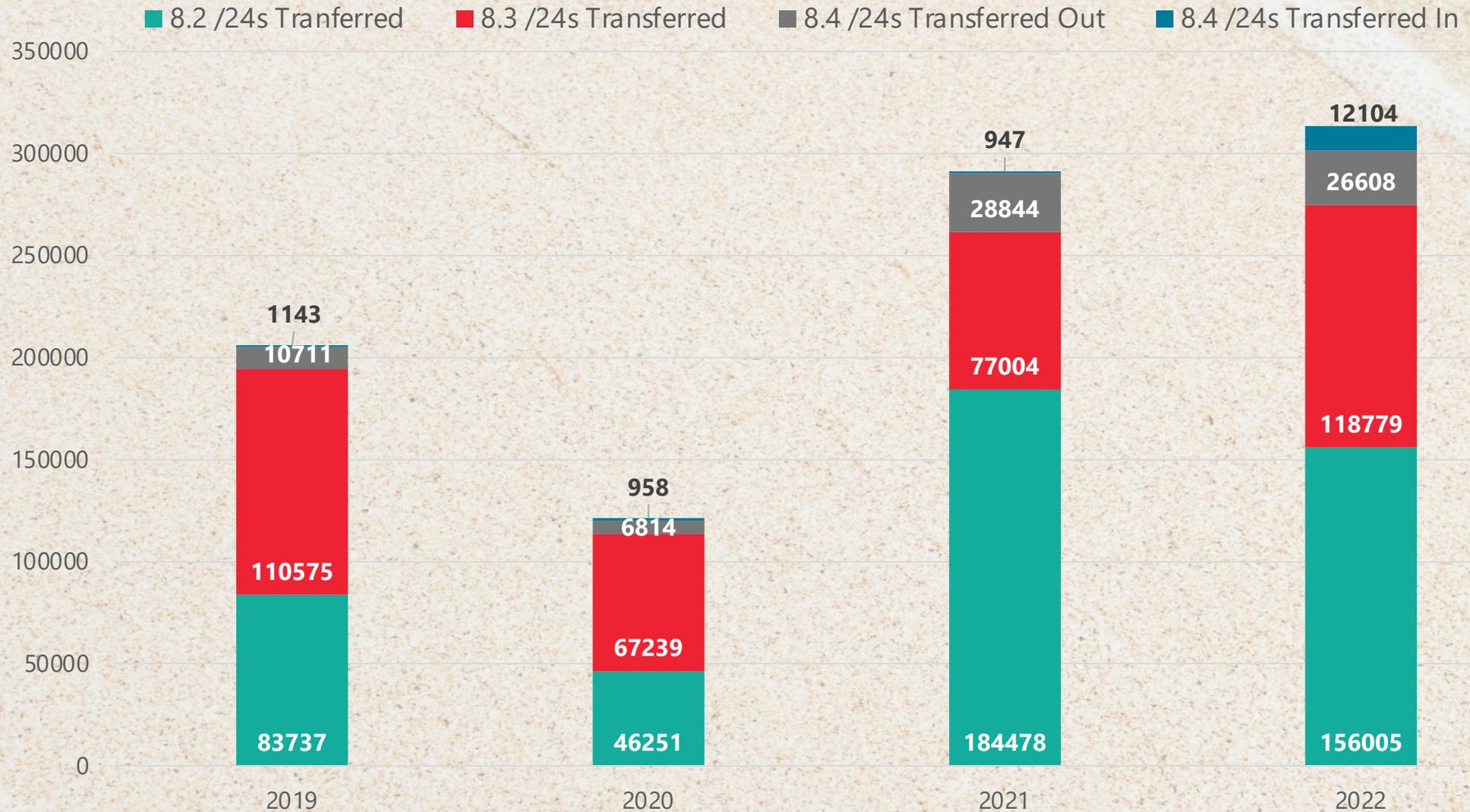
RSP IPv6 Profile



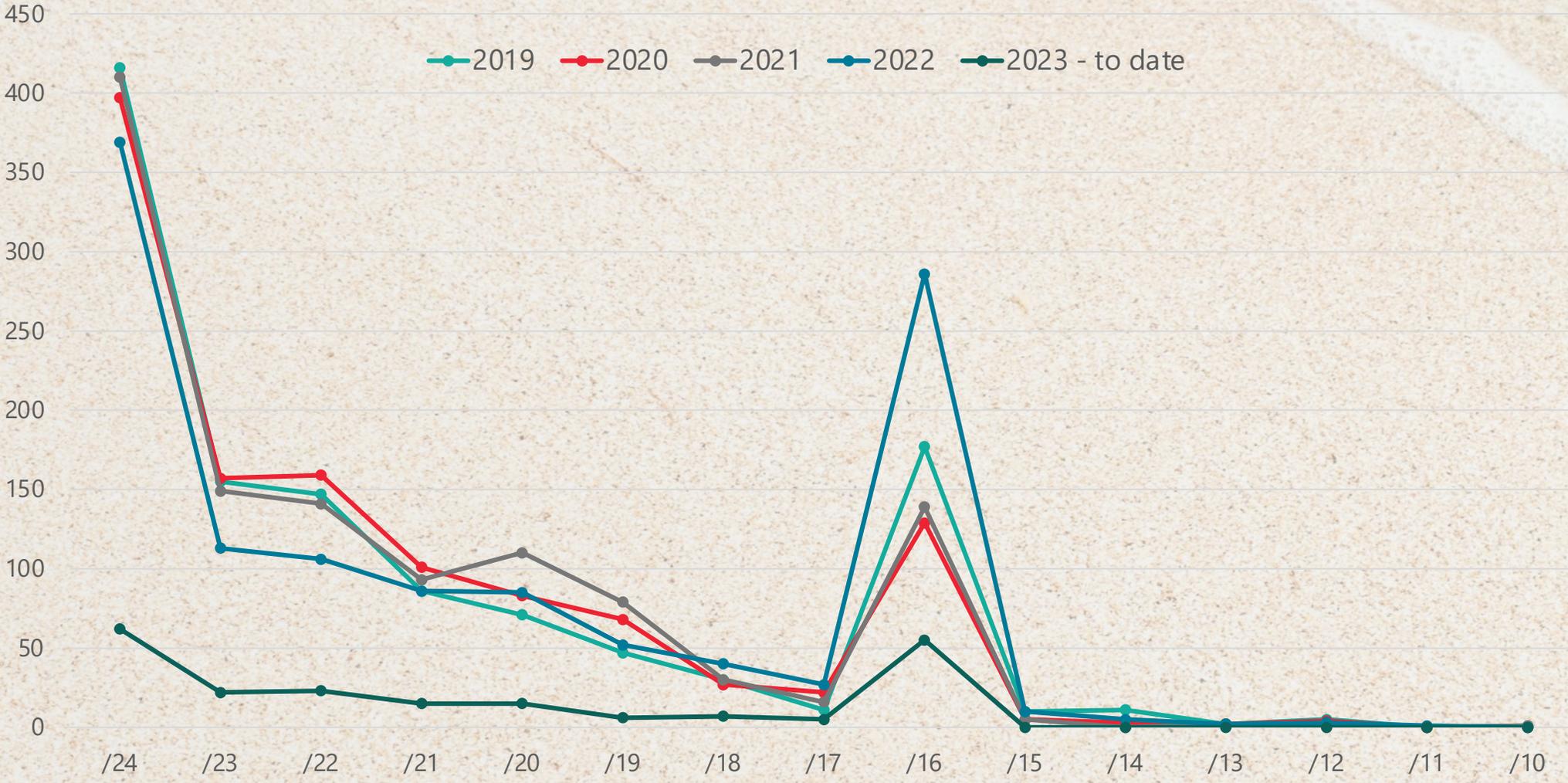
IPv6 Networks Created Year over Year



/24s Transferred by Year



Blocks Transferred by Year (8.3 Recipient)



2022 Statistics

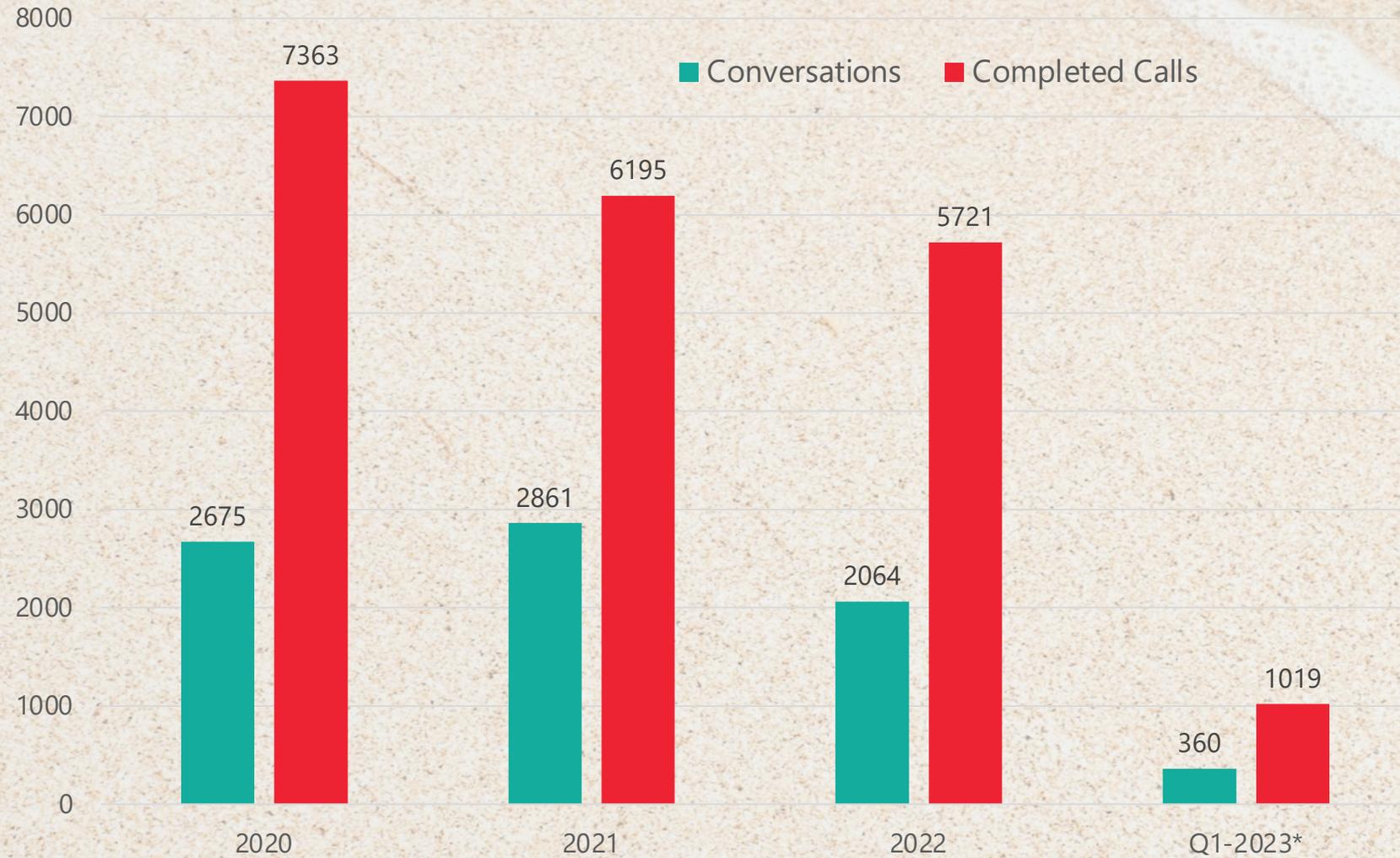


RSD responded to thousands of customer contacts in 2022 via phone, chat, and ticketed requests.

- Nearly **5,800** phone calls
- Nearly **2,100** chats
- **738** requests added to the IPv4 Waiting List
- **1,459** requests for Autonomous System Numbers
- **961** requests for IPv6 addresses
- **2,530** requests for transfer (NRPM 8.2/8.3/8.4)
- More than **15,000** other ticketed requests
- More than **15** in-person event Help Desks



Chat Conversations and Phone Volume by Year



Thank You

