

Registration Services Department

Leslie Nobile

Director



Overview

* Staff

* On-Going Projects

* Statistics

RSD Staff

Director: Leslie Nobile



Chief IP Analyst: Cathy Clements

Senior IP Analysts:

Mohammad Sepehrrad

James Sybert



IP Analysts:

Chad Eastman

Mike Loevner

Doreen Marraffa

David Huberman

Stephen Middleton

Roles and Responsibilities

* Review, Analyze, and Process Requests for:

- ▶ IP Address Space
- ▶ Autonomous System Numbers (ASN)
- ▶ Registration Transfers
- ▶ Network Reassignments & Modifications



* Maintain ARIN's Routing Registry

* Operate Registration Help Desk

Monday – Friday

7am – 7pm US Eastern Time

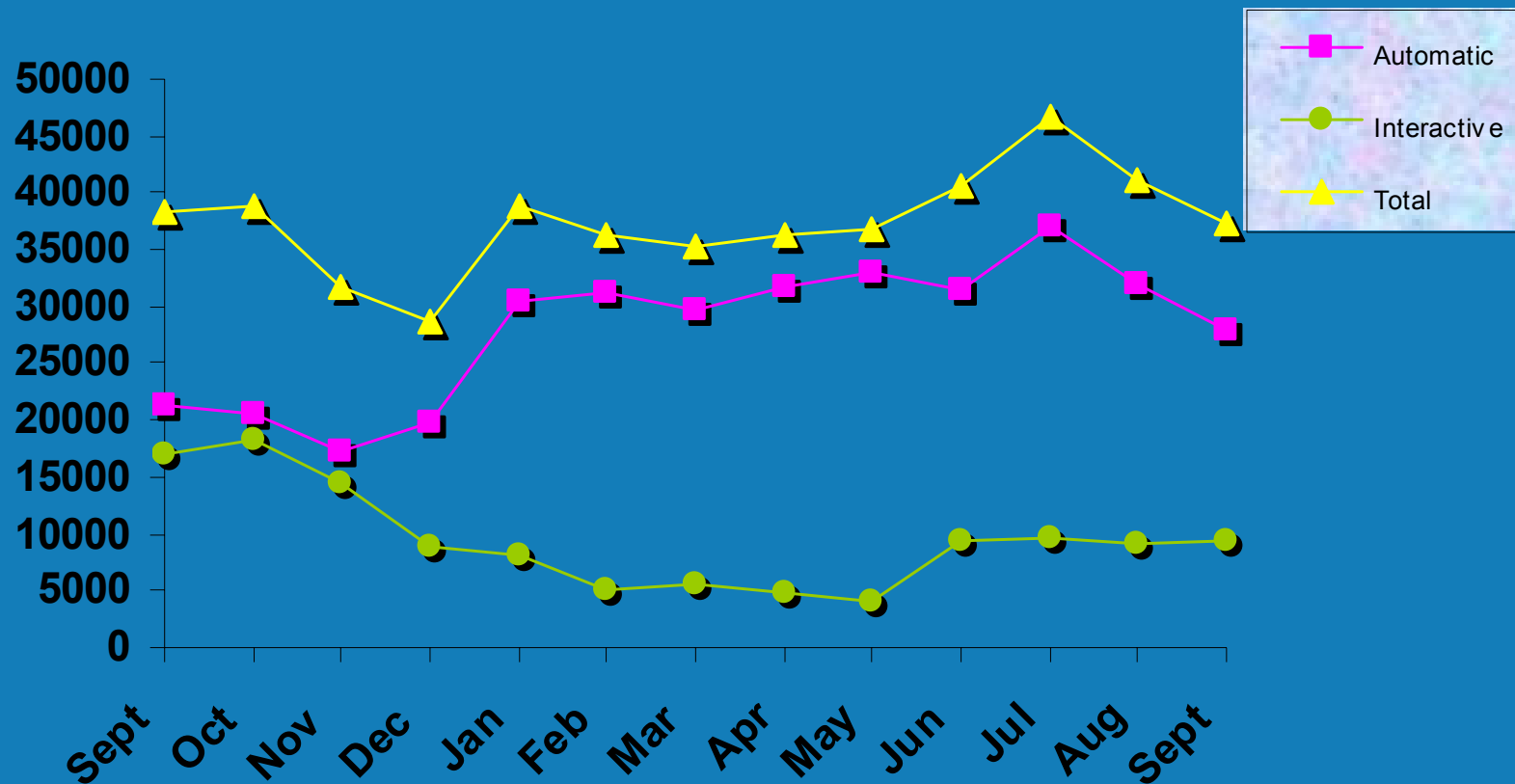


On-Going Projects

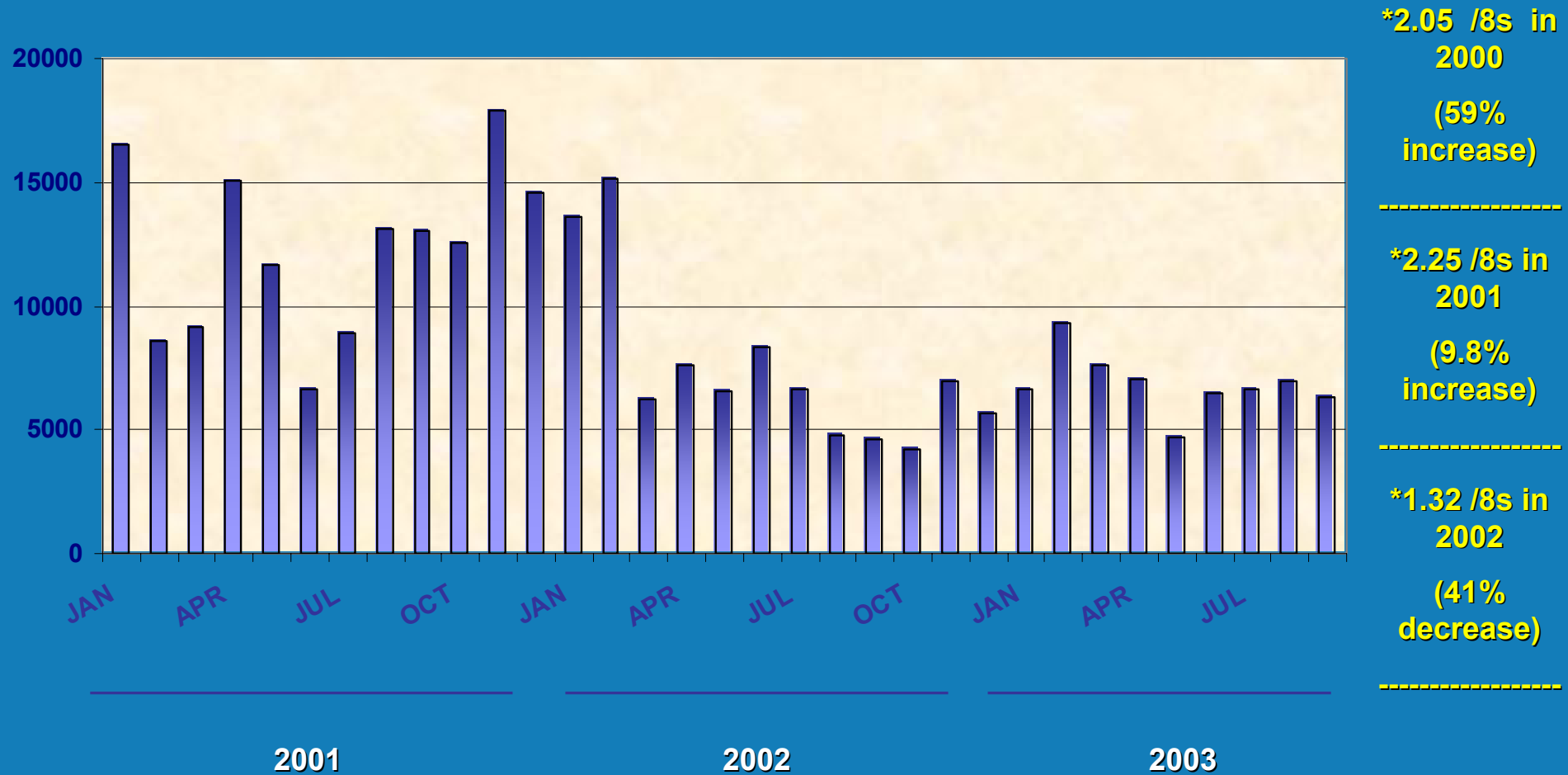
- * Hijacking Research
- * Cryptographic Authentication
- * Database Clean Up
- * Web Based Template Development & Testing
- * Billing: Integration and Overdue Accounts
- * ERX support
- * Lame Delegations



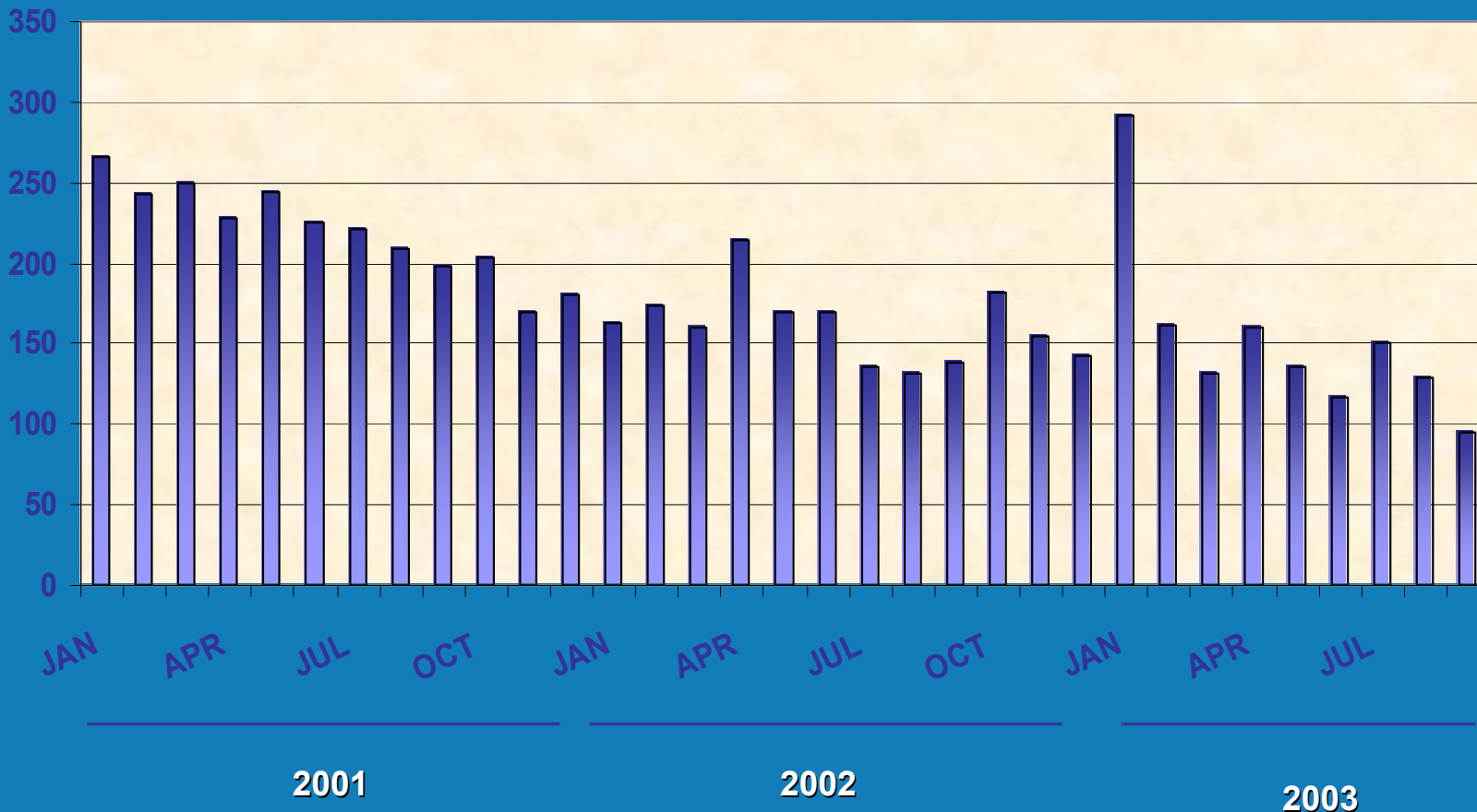
Templates Processed



IPv4 (/24s) Issued



AS Numbers



***2,901 in 2000**
(72% increase)

***2,635 in 2001**
(9.1% decrease)

***1,933 in 2002**
(26.6% decrease)

IPv6

- ★ **87 direct IPv6 registrations:**

- /32 networks: 67**

- /35 networks: 6**

- /48 micro-allocations: 14**

- ★ **28 reassignments registered in ARIN DB:**

- /40 networks: 15**

- /48 networks: 12**

- /64 networks: 1**

- ★ **Breakdown by Country (/32s, /35s only):**

- 62 USA, 8 CA, 3 ZA**

Thank You