

Engineering Department

Ginny Listman
Director

Overview

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System Administrators:

Don Wilder

Darren Kara

Matt Ryanczak

Director:
Ginny Listman

Software Engineers:

Cathy Murphy

Adam Guyot

Peter Losee

Ming Yan

Research Engineer:

Ed Lewis

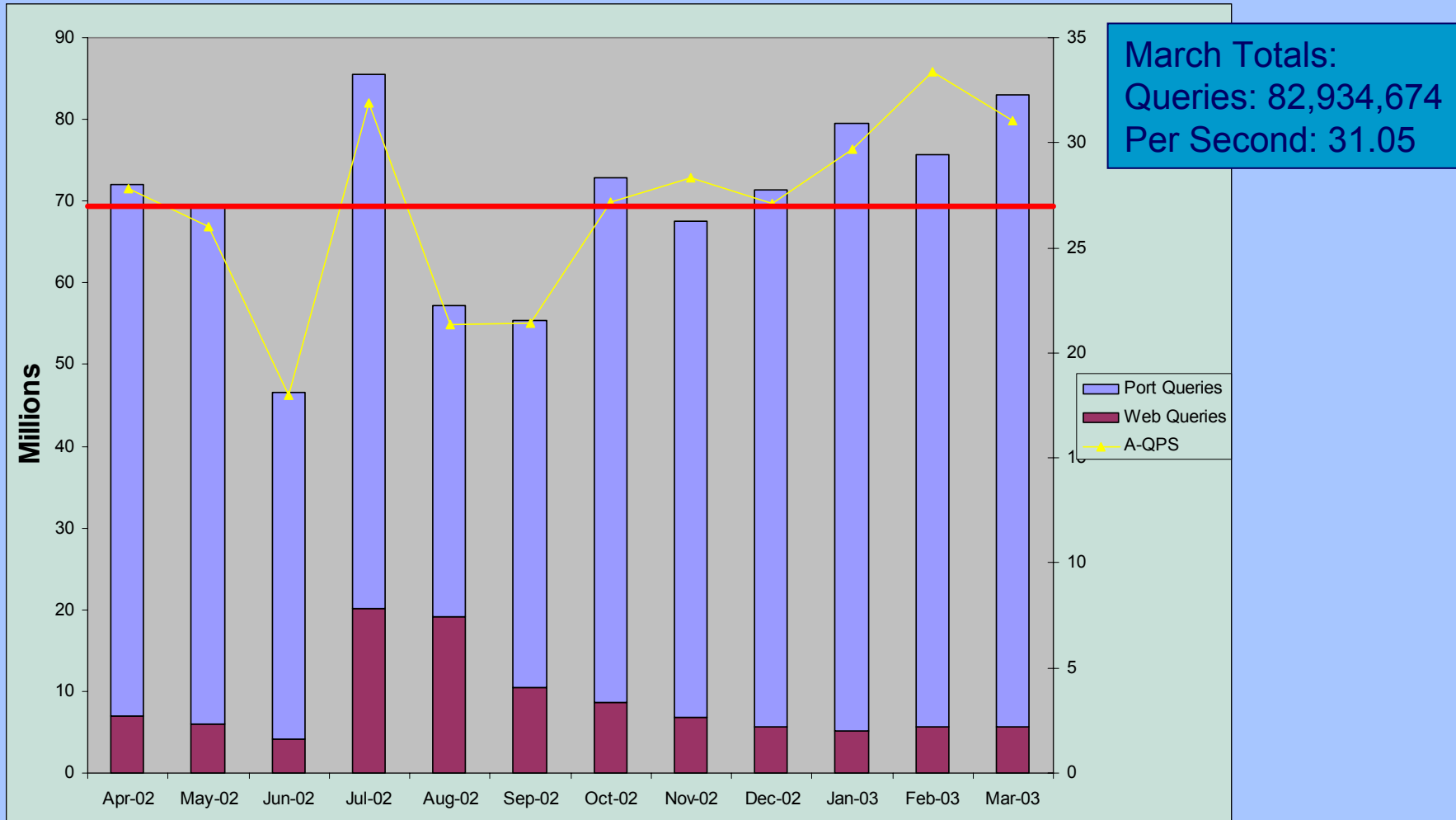
Database Administrator:

Tim Christensen

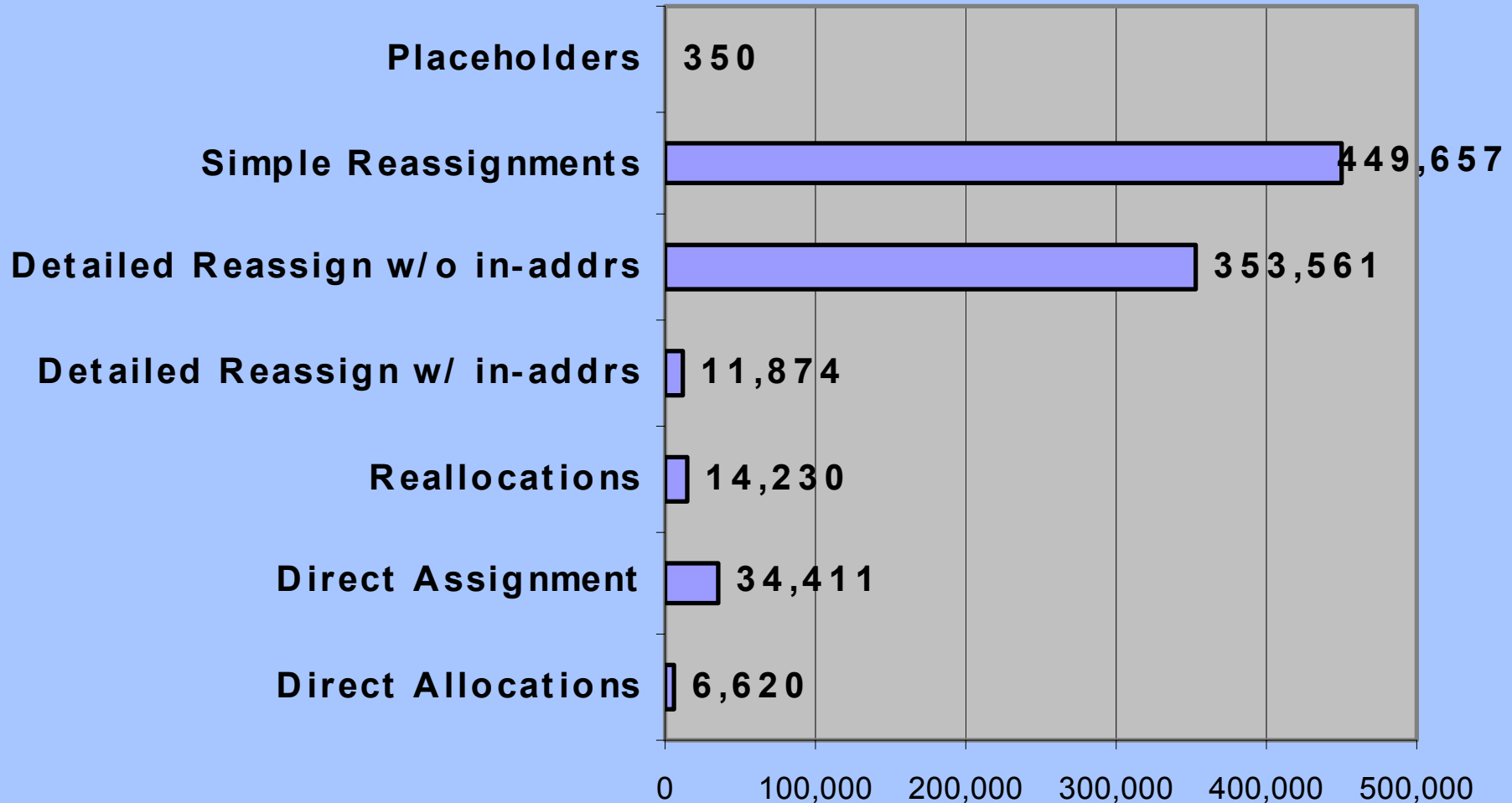
Systems Engineer:

Michael O'Neill

WHOIS Statistics



What's In WHOIS?



New Feature Statistics

	October 2002	March 2003
Total Orgs	335,659	346,444
Orgs w/ POC	6,346 (1.9%)	18,708 (5.4%)
Total Nets	819,984	870,699
Simple Reassignments	389,047 (47.4%)	449,658 (51.6%)
Net w/o POCs	6,007	15,284
AS w/o POCs	451	781
Abuse POC	1,556	5,707
NOC POC	514	1,901

Completed Projects

- * Revised WHOIS AUP dump
 - ▶ Provided via user id/password FTP
 - ▶ Includes POC information
- * Web-based template generator
 - ▶ Net ISP
 - ▶ ASN-Request

Completed Projects

- * Appended action on subject line on confirmations and returned messages
- * Modified WHOIS display
 - ▶ Include city, state and postal code
 - ▶ Provide postal address for all queries
- * RIR staff exchange

Current Projects

- * Exploring new authentication methods
- * Providing ARIN services over IPv6
- * Implementing Policy 2002-1: Lame Delegations in IN-ADDR.ARPA
- * Converting IPv6 registration into current schema
- * ERX
- * Transfer utility
- * History utility

Current Projects

- * Web-based templates
 - ▶ Org
 - ▶ POC
 - ▶ Netmod
 - ▶ ASNMod
- * SPAM identification and tagging
- * Internal network changes
 - ▶ Replace legacy hardware
 - ▶ Topology diagrams

Thank You!