

Engineering Department

Ginny Listman, Director



Overview

- * **Engineering Staff**
- * **WHOIS Statistics**
- * **What's in WHOIS**
- * **New Feature Statistics**
- * **Completed Projects**
- * **Current Projects**

System Administrators:

Don Wilder

Darren Kara

Matt Ryanczak

Director:
Ginny Listman

Software Engineers:

Cathy Murphy

Adam Guyot

Peter Losee

Ming Yan

Intern:

Ernst Scheithauer

Database Administrator:

Tim Christensen

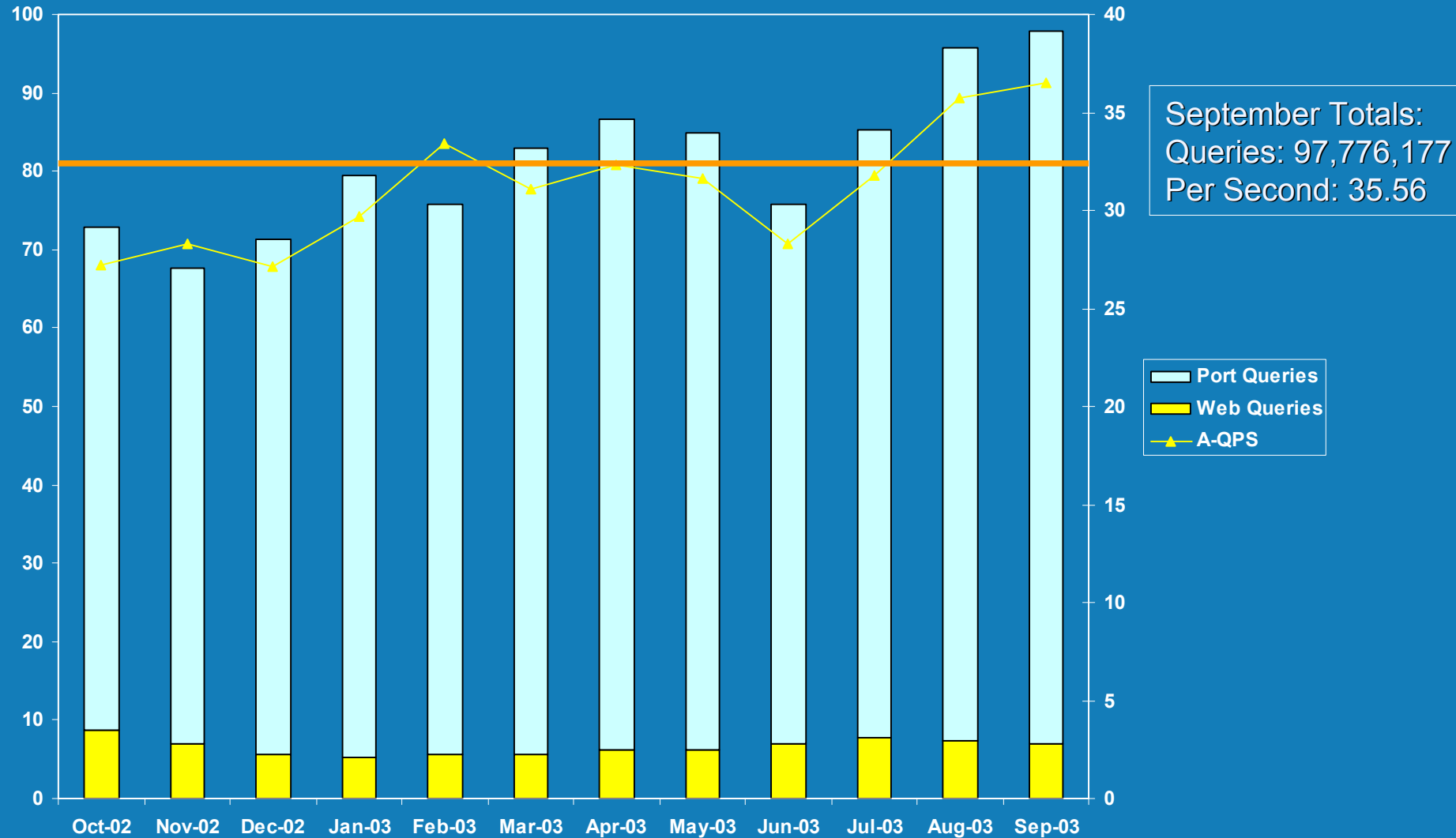
Research Engineer:

Ed Lewis

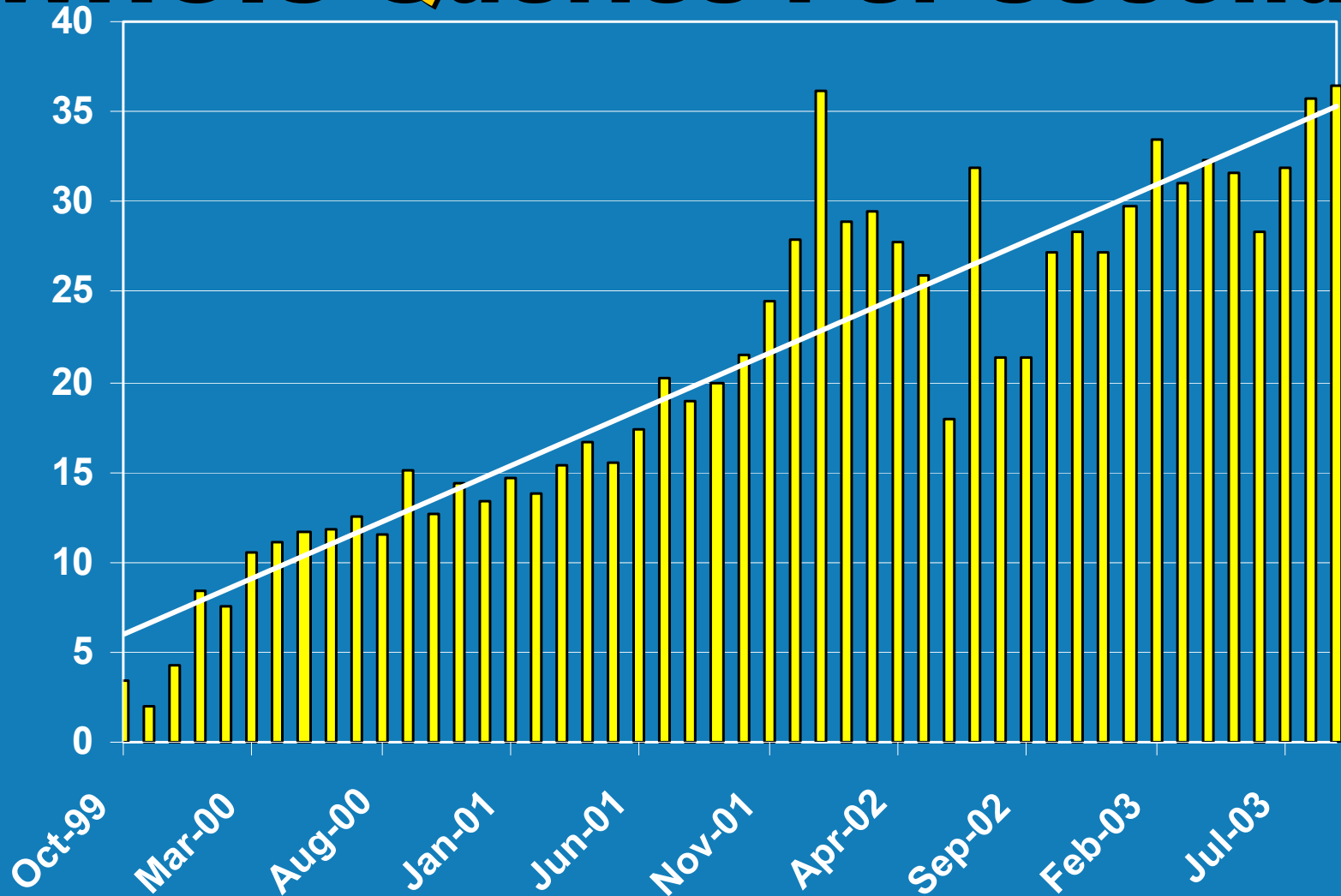
Systems Engineer:

Michael O'Neill

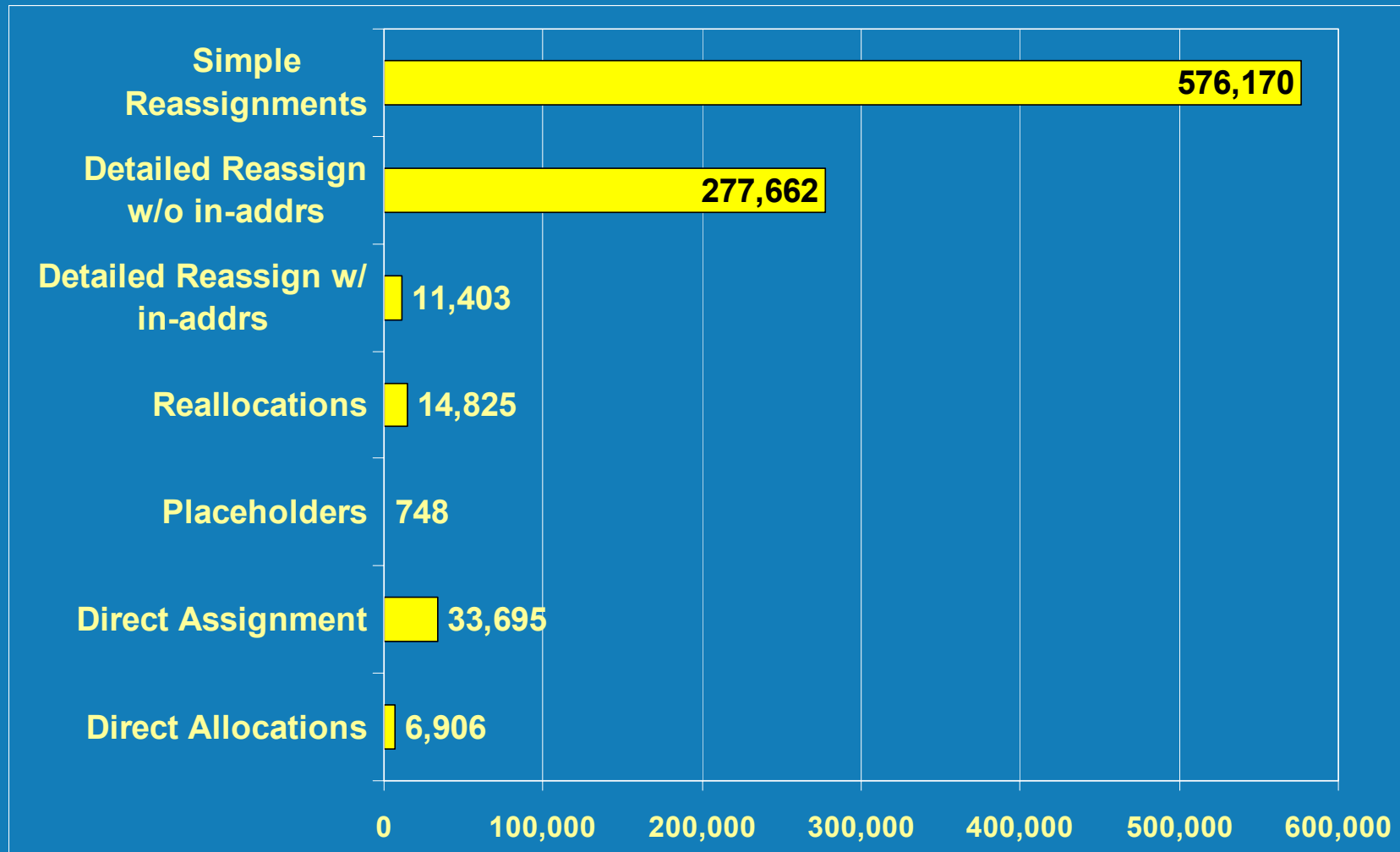
WHOIS Statistics



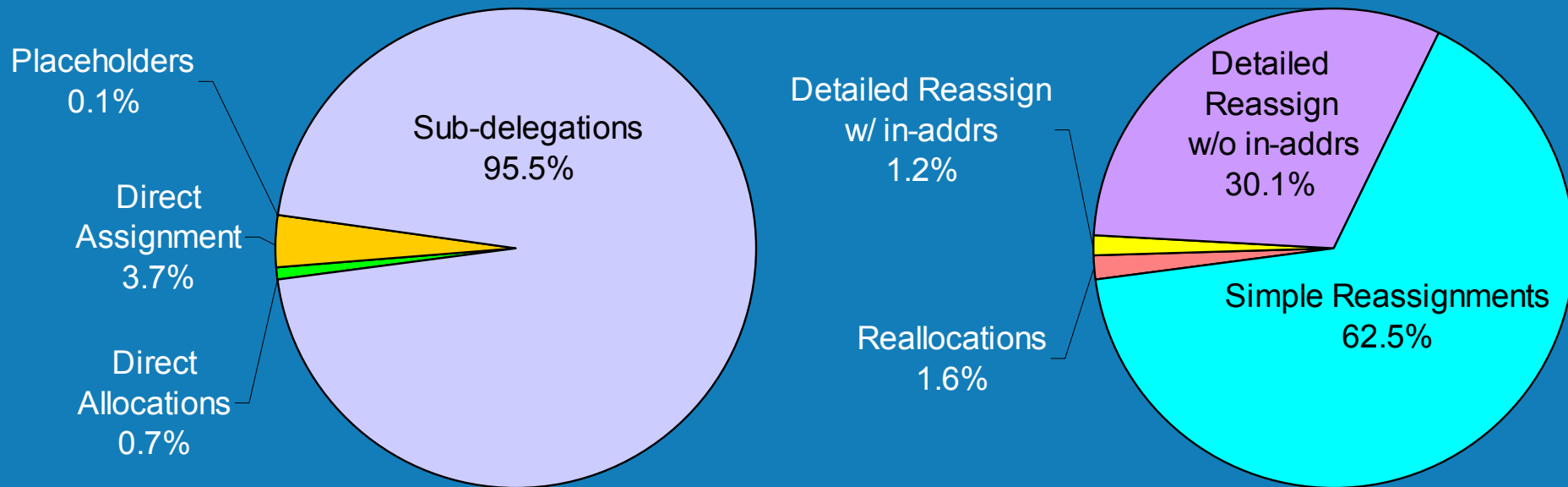
WHOIS Queries Per Second



What's In WHOIS



What's In WHOIS



New Features Statistics

	October 2002	March 2003	October 2003
Total Orgs	335,659	346,444	317,033
Orgs w/ POCs	6,346 (1.9%)	18,708 (5.4%)	248,935 (78.5%)
Total Nets	819,984	870,699	921,409
Simple Reassignments	389,047 (47.4%)	449,658 (51.6%)	576,170 (62.5%)

Completed Projects

- * Native IPv6 network providing DNS, ftp and website
- * Improved statistics and graphics
 - ▶ <http://www.arin.net/statistics/index.html>
- * History utility for Registration Services
- * Automated cleanup of orphaned orgs and POCs
- * Display RWhois attribute in WHOIS

Current Projects

- * **Introducing stronger authentication methods**
- * **Converting membership data into current schema**
- * **Web-based templates – Org, POC, Netmod, ASNmod**
- * **Coordinated projects**
 - ▶ New stats being produced daily (revised format to be release soon)
 - ▶ ERX
 - ▶ CRISP draft

Thank You!